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Adminsoft Accounts User Guide



Written by Michael Towle Last updated 15th February 2023 Copyright © 2023 Adminsoft Ltd.

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Introduction

Adminsoft Accounts actually contains two payrolls: one specifically for the United Kingdom, and one that may be of use in other countries. You can select which payroll to use (if any) when initially setting up your company/organization details (or editing them). Please see the guide on installation for more detail.

Both payrolls are very basic. The United Kingdom version includes the tax and NI tables, and RTI as required by HMRC to submit payroll data to their system. It is possibly the only UK payroll that can be free to use and still support over 10 employees. If you're not based in the UK, you can still select and use the UK payroll if you wish (it won't include the RTI options, as they are specific to the UK's tax authority – HMRC). Look through this guide to see whether it might work for you.

A payroll package is usually expensive to buy, and expensive to maintain. With on-line payroll, you may not have the upfront cost of a PC application, but there will still be significant on-going costs. The reason is that a full implementation of payroll is a large application, that represents a lot of development time. The UK probably has one of the most complex tax systems in the world, and so is expensive to develop and maintain. Especially as the rules governing operation of payroll keep changing. So, software developers can't develop a payroll and sit back. It has to be maintained every so often, if it isn't, it becomes useless. Hence the on-going cost. As Adminsoft Accounts can be used for free, and even when the user chooses to purchase, there is still no on-going cost, development time has to be kept to an absolute minimum (though that still makes it VERY time consuming). Whereas the actual accounts system is quite sophisticated, the payroll is about as basic as it's possible to make it. Where other, comparatively expensive UK payrolls will make calculations for you for things like SMP payments, SAP payments, etc. the Adminsoft payroll will not. You will have to work out some of these yourself. This is fine if you're a small business/organization. But where you're employing maybe 30 people, or 40 people, or more, then the Adminsoft payroll may not be suitable. You can continue to use Adminsoft Accounts, but use a third party payroll.

This guide will assume you already have some basic knowledge of how payroll works. It you're based in the UK and not familiar with payroll, or are a little rusty, HMRC's web site has some very good pages that will introduce you to the way tax codes and NI contributions work.

The first section of this guide is about the United Kingdom payroll, the second section is all about using the alternative international payroll.

United Kingdom Payroll

Setting Up

By far the easiest time to start operating the payroll is the start of a tax year. If you want to start part way through a tax year, the only way to do it is to backdate to the first pay period, and run the payroll for each period until you have caught up to the current period. The problem with this is you need to be very careful that figures produced for each period exactly match those produced by your old payroll. A discrepancy with the tax isn't so much of a problem, unless the employee is on a period one basis, but NI could be as it is always effectively worked out on a period one basis (this

isn't always the case for directors, but in this payroll NI cannot be handled cumulatively).

First thing is to make sure your payroll module is actually available. By default, when creating a new company/organization in the United Kingdom, the payroll module will be enabled. But if for some reason it isn't, you need to this in the company/organization details form. To do this, when the accounts system starts up, single left click on your company/organization, and then click the 'Comp./Org. Details' button. The following form will appear:

Code	ADMINSOF	(alphanu	meric to identify this set of ledger	s) Additional program modules re	quired.		
Name	Adminsoft Lto	d.		Payroll (United Kingdom)	om) If a new set of ledgers is being created for your company / organization, before entering a transactions it is VITAL that you thoroughly check that it is set u correctly.		
Address	254 Great Str	reet		Payroll			
	Little Town			AutoManager			
	Large County	/		Shop/Cafe Manager			
Tel Fax Web Country Sales Tax Company	United Kingd or VAT Registr //Organization F	om ration No. Reg. No.	 ▼ Add new country to the list 53554354464 645657557564 	can be changed at any time. S unsure of anything, you can lead back to it later. In any case all i (except Code, Name, and Court optional. The ledger base currency is au selected based on the country left). The country CAN NOT be setup.	to if you are ve it and come nput fields ty) are tomatically (as setup on the changed once	Help Install Guide Notes	
Email Ad	dr. for Account C	Queries	accounts@adminsoftware.biz			From	
Email Ad	dr. for Sales En	quiries	sales@adminsoftware.biz			111/1	
Alternativ	e location for d	ata			🐻 Browse	Cancel	
Alternative location for backups		ackups			Browse		

You'll see the option for '**Payroll (United Kingdom)**' at the top of the form, right of centre. Make sure it's ticked, click it if not. The '**Payroll**' option below it is for the international (alternative) payroll, which we're not interested in in this part of the guide. Click the '**OK**' button to save any changes.

Next, you need to make sure all the employee additions and deductions that you might need are available, and set up correctly. Though these can be changed at anytime, so you can always go back and edit or add something. We do not recommend you delete any additions or subtractions, in case they have already been used in the payroll. To check/edit these, when you are working in the company/organization, click on 'Setup' on the top menu bar, go down to 'HR/Payroll', and select 'Payroll Additions/Deductions'. A form will appear that will look something like the following screen image:

🙀 Setup	- Payroll B	Employee D	eductions and Additio	ns						×
Code	Descri	ption		Default	Amount	LowerBand	UpperBand	Account	Туре	
ASPP	Add, S	itatutory	Paternity Pay		0,00				Addition	*
BONUS	Bonus				0.00				Addition	
CCFO	Compan	y Car Fi	uel, Own Use		0.00				Deduction	
COM	Sales	Commissi	.on		0.00				Addition	
EAP DCMA	Compan	y Expens	es lates		0.00				Addition	
PEN	Pensio	e Car Mi n Contri	leage bution		0.00				Deduction	
SAP	Statut	ory Ador	ntion Pay		0.00				Addition	
SLD	Studen	t Loan I	eduction		0.00				Deduction	
SMP	Statut	ory Mate	ernity Pay		0.00				Addition	
SPP	Ord. S	itatutory	Paternity Pay		0.00				Addition	
SSP	Statut	ory Sick	: Pay		0.00	51 20200	9251 - 181816	021010.0	Addition	
WPS	Workpl	ace Pens	ion (Employee)		-0.80%	5,880	45,000	2550	Deduction	
WPSEM	Workpl	ace Pens	sion (Employer)		1.00%	5,880	45,000	7120	Contribut:	:
Type Code Descrip	tion		maximum five charac	▼ Not ters)	tes:					*
Sub/Dec	d Type			-						
Default/	Amnt.	40	(may be zero)							
Lower B	Band	40	(P/A, may be zero)			Sta 201			
Upper B	Band	4) 	(P/A, may be zero	if Lower Bar	nd is zero)					
N/L Acco	ount		Q,							
N/L Cree	dit		n,				ear Save	Delet	le New Cod	le
Apply				-					S 🚽 🇾	-
Accept F	Pence		see Help for details)				Help	Print L	ist OK	

You can see that most additions and deductions that you're likely to need are already set up for you. The '**Code**' on the left hand side is the code that will be used in the employee's pay details to identify the addition/deduction. The '**Default Amount**' is often set to 0.00, this is because you'll want to enter the exact amount when processing the payroll. Note some additions/deductions are percentage based, and so are automatically calculated. Any percentage will be shown in the '**Default Amount**' column. The '**Account**' column is the Nominal Ledger account. Most additions/deductions do not require a specific Nominal Account, but some do (more on this later). The '**LowerBand**' and '**UpperBand**' columns are only used where the addition/deduction is a percentage, they may 0.00. The '**Type**' column shows where the line is for: Addition, Deduction, or Contribution. 'Contribution' is a third type, and is used when the employer is making a contribution on behalf of the employee (ie. It doesn't affect the employees pay, although may be based on a percentage of it).

We do not recommend you delete any of the additions/deductions that have been set up for you. As it's likely you will need them at some point. Some, such as pensions and those deductions that all begin with the letter 'S' (by coincidence) cannot be deleted. It's worth discussing pensions at this point.

The code 'PEN' is a deduction for employee contributions to a private pension. If you want to create any other codes to handle pensions, ALWAYS start the code with 'PEN' (there's a maximum of five characters in a code). Conversely, if you create an addition/deduction for anything other than a pension, do NOT start it the code 'PEN'. Pensions need to be reported in the FPS (under RTI), so the software looks for any deductions where the code starts 'PEN', and reports the deduction as a pension payment. The 'PEN' that is already set up, is for a flat amount. In other words, you'll enter the actual pension amount when processing the payroll. There are two other codes associated with pensions. They are 'WPS' which is for the Workplace Pension (employee

contribution), and is set to 0.8% This will be 0.8% of the employee total pay before tax. The first year your company/organization operates a Workplace pension scheme, your employees will normally pay 0.8% (as of tax year 2017/18), but this can increase in subsequent years, so check it's the right deduction for you. The other is 'WPSEM' which is for the Workplace Pension (employer contribution), and is set to 1% Again, like 'WPS', this can increase after the first year. Both 'WPS' and 'WPSEM' are calculated on the employee's total pay before tax, but within the lower and upper bands as given.

Both 'PEN' and 'WPS' should have a Nominal Account specified. This is a liability account, so after the payroll has been run, the account should show the total owed to the pension company. 'WPSEM' actually has two Nominal Accounts set up. One for the liability, and another is an expense account. As 'WPSEM' is an employer contribution, it is not included in the payroll's normal salaries postings (although you can change the expense account to the salaries account if you do not wish to separate out the expense).

It worth clicking the **'Help'** button in this form, as it gives a fair amount of information on exactly how to create new codes, and edit existing ones.

Next job is to set up or at least check the tax and NI rates. These should already be set up for you, and when you update your software prior to a new tax year, the new tax and NI rates should also be included in the update. So, in theory, you don't need to do anything! But it's worth checking anyway, they are rather important! So, click on 'Setup' on the top menu bar, go down to 'HR/Payroll' and select 'Payroll Tax and NI Rates'. A small form should appear listing the tax years for which tax and NI are already set up:



If the tax year you require isn't listed, you'll have to click the 'New Year' button, you'll then be able to type in the year, and click '**OK**'. As the tax year you need probably is listed, just click on it, and a new form will appear looking something like this:

Setup PAYE National In	nsurance and 1	ax nates: Tax Yea	r 2023							~	-		-				i.	-		
N	Il Contribution	Table: Employee	es								NI	Co	ntributio	n T	able: Dir	ecto	rs			
	Weekly Pay From:	Monthly Pay From:	A		В	E	Employe C	es	Contrib J	utio	n H/M		Z	-	Er Ato	nplo J	yers Co H / M	ntrit I	oution Z	
Lower earnings limit	123.00	533.00	0.00	%	0.00	%	0.00	%	0.00	%	0.00	%	0.00	%	0.0	0 %	0.00) %	0.00	%
Secondary threshold	175.00	758.00	0.00	%	0.00	%	0.00	%	0.00	%	0.00	%	0.00	%	15.0	5 %	0.00) %	0.00	%
Primary threshold	242.00	1048.00	13.25	%	7.10	%	0.00	%	3.25	%	13.25	%	3.25	%	0.0	0 %	0.00) %	0.00	%
Upper earnings limit	967.00	4189.00	3.25	%	3.25	%	0.00	%	3.25	%	3.25	%	3.25	%	15.0	5 %	15.05	5 %	15.05	%
Upper secondary thres	967.00	4189.00	3.25	%	3.25	%	0.00	%	3.25	%	3.25	%	3.25	%	15.0	15 %	15.08	5 %	15.05	%
	Income Tax B	ands and Rates								7.1		En	oland	1	Sc	otlar	d		Wales	
England	Sc	otland	-	Wa	lles		T.	Тах	rate for	r co	de BR	1	20.00 %	,	SBR 2	0.00	% C	BR	20.00	%
StartofBand	Rate?	Charl of Dan				-		Тах	rate for	r co	de D0	4	40.00 %	,	SD0 2	1.00	% C	DO	40.00	%
0.00	20.00	Start of Ball	u	÷	80.0			Тах	rate for	r co	de D1	4	45.00 %	,	SD1	1.00	% C	D1	45.00	%
37,701.00	40.00	Tax Rate		-	%			Tax	rate for	co	de D2		0.00 %	6	SD2	6.00	% C	D2	0.00	%
100,001.00	40.00							Ma	c rate fo	or co	ode K	5	50.00 %		SK 5	0.00	% C	к	50.00	%
							it ti	is	your r e tabl	es es	oonsil	oili	ty to e s are o	ns col	ure rrect.		?		Help	
	•	-					N	ote	Do No	OT Ens	assum uring t	e ti he	hey wil right ta	l b ax	e used and NI		×	c	Cancel	
New	Delete	Clear	Sa	ave			di re	edu	ctions	are ity.	e made	e is	also y	ou		Ē		7	ок	

It's pretty self explanatory. Provided you're familiar with payroll, everything on here will be obvious. Note: directors have their own NI table, although usually this is the same as for regular employees. One thing to note is the greyed out input fields in the 'Secondary threshold' band for 'Employees Contribution', this is because this band is for employer NI only. In the 'Primary Threshold' band for 'Employee NI only. You'll also notice codes 'D2' and 'CD2' are also greyed out, as currently (tax year 2020/21) only 'SD2' is used by HMRC (in Scotland).

If you have a mixture of employees from England, Scotland and/or Wales, they can all exist in the same payroll. They will be taxed according to their tax code.

NOTE: When an employee earns over £100,000 in the tax year, they start to lose their free pay. As such high earners are unlikely to be using Adminsoft Accounts, this facility is **NOT** handled automatically. You would have to make manual adjustments to the tax calculation.

<u>VERY IMPORTANT</u>: While the tax and NI may be automatically set up for you, it is YOUR responsibility to ensure the details are correct. Adminsoft Ltd. and its agents and affiliates can take no responsibility whatsoever for the accuracy of the information provided, or for the processing of it. Always thoroughly check employee payslips to ensure they are correct.

The next thing to set up is your tax office and RTI related stuff. Obviously, as this is all very specific to your company/organization, none of it will be set up for you. It is vital, as you will not be able to use RTI without it, you don't have to use the RTI built into Adminsoft Accounts, you could use HMRC's web filing system instead (which is currently limited to 9 employees). But would will find the RTI built into Adminsoft Accounts far more convenient. Click on 'Setup' on the top menu bar, go down to 'HR/Payroll' and select 'HMRC RTI Setup'. A form will appear that looks

like this:

HMRC Office Number	999	(first three digits)	of the Employers PAYE Reference)				
Employer PAYE Reference Number	999999		(exclude first three digits and the slash)				
Employer Accounts Office Reference	999PA99	9999999	(for example: 123PA00045678)				
Employer Contract Out Number			(only required if operating contracted out scheme				
SelfAssessment Unique Tax Reference			(only if sole proprietor or partnership)				
Corporation Tax Reference	9999999	9999	(only if Itd or plc company, 10 digits)				
Service Company Indicator	N		(indicate 'Y' if IR35 has been applied)				
Government Gateway User ID	99AAAA9	A9A9A					
Government Gateway Password	y78gt5d6	6hh7					
RTI running in TEST mode only	N		(enter 'Y' to run RTI in test mode only)				
RTI test date (if in TEST mode)	11		(used as date of submission, can be left blank)				
Bank Account Holders Name	Test Cor	mpany Lt <mark>d</mark> .	(optional)				
Bank Account Number	9999999	99	(optional)				
Bank Account Sort Code	999999	(optional)					
Building Society Reference	9999999	99999999	🗌 🚺 Help 🛛 🗙 Cancel 🛛 🞻 OK				

The data held in this form can be sensitive, and the '**Government Gateway**' user ID and password should always be kept secret, so we've just put useless data in here. But at least it gives you some idea of what's needed. The first three input fields MUST be entered. The next three depend on your particular circumstances.

'**RTI running in TEST mode only**' when set to 'Y' allows you to run the payroll, and make RTI submissions, without actually filing any data with HMRC. Although the RTI submissions will go through to HMRC computer systems, they will be flagged as tests, and treated as such. HMRC's computers will respond as normal, complete with error checking, but they just will not record the data. It's worth setting up a test company/organization, and running the payroll over a couple of pay periods, with '**RTI running in TEST mode only**' set to 'Y', to get some experience at using it, and iron out any issues.

The 'Government Gateway' user ID and password are issue by HMRC. They are not required when testing the payroll/RTI, but will be required for making real RTI submissions.

The last thing we need to do in setting up the payroll is the payslips. Unlike most other documents produced by Adminsoft Accounts, the payslip layouts cannot be edited. There are two sizes of payslip: a small one that will print about five to a page, and a large one that will print two per page. The small one is limited to a maximum of five additions/deductions, and the description of each addition/deduction is limited to 15 characters. If there are more than five additions/deductions for an employee, they will be processed, so their pay will be correct, but they won't all show on the payslip. The larger payslip can handle up to nine additions/deductions, and the description for each is a full 30 characters.

Payslips

To select a payslip layout, click on 'Setup' on the top menu bar, go down to 'HR/Payroll' and select 'Payroll Settings'. A small form will appear. It gives you the option of changing some terminology, but this is only relevant where you're operating the payroll outside of the UK. We're just interested

in the last input field '**Payslip Layout**'. There are four payslip layouts available, the first is small, and will print approximately five payslips on one page. It looks like the following:

This Per	iod	Year to Date			
Basic salary	1,000.00	Salary (this employ): Salary (other employ): Tax (this employ):	6,000.00 4,000.00 1,892.43		
		Tax (other employ):	500.00		
Gross pay Tax	1,000.00 221.38	Employer NI :	116.33		
NI Not nou	87.76	Payment made by:	CHQ		
	Gross pay Tax NI Net pay	This Perioa Basic salary 1,000.00 Gross pay 1,000.00 Tax 221.38 NI 87.76 Net pay 690.86	This Period rear to Date Basic salary 1,000.00 Salary (this employ): Salary (other employ): Salary (other employ): Tax (this employ): NI 87.76 Net pay 690.86		

Any notes that go with the payslip get printed below it. As you can see, there's not much space, particularly in the centre section. It doesn't take many types of deductions (for pensions, health insurance, etc.) to fill this up. Too many deductions, and some can get left out. The other payslips are large, and only print two per page. They look something like this:

S T W Services		This Pe	eriod
0 1 / 001/1000		Basic salary	1,000.00
Employee: Tester, Fred Reference: TEST9 Department: WOR NI Code: AA123456A Tax Code: S647L-W1 Pay Period: 9/2018 Period End: 08/06/2017		Gross pay Tax NI Net pay	1,000.00 221.38 87.76 690.86
Year to Date			
Salary (this employ):	6,000.00		
Salary (other employ):	4,000.00		
Tax (this employ):	1,892.43		
Tax (other employ):	500.00		
Employer NI :	116.33		
Payment made by:	CHQ		
Payment made on:	31/10/2017	Accounts	ssoftware from www.adminsoftware.biz

There is a LOT more space. They can accommodate all the deductions an employee is likely to have. Also, any employer contributions (such as part of the Workplace Pension Scheme) will be shown at the bottom of the righthand side section.

Unlike other documents such as sales invoices, statements, etc. the layout of the payslips cannot be altered. There are just these two pre-existing layouts. Also, once a layout is selected, it is used for all payrolls (several separate payrolls can be created in the payroll system).

That's it for setting up. The next stage is to create a payroll.

Creating a Payroll

The payroll software can handle one or more payrolls. Each payroll can have different employees on it, and can have different pay periods. It is common to have a monthly payroll and a weekly one.

Click on 'HR/Payroll' on the top menu bar, then select 'Payroll'. A form will appear, looking something like this:

Payroll	Last Last Freq Year Prd	Last Date	Processed	Next Pay	Period
fonthly Paid	Month	1 1		Tax year Period Prd end date	11
HMRC	PAYE Payment		-	List EPS Submissions	Send EPS to HMRC (RTI)
HMRC N/LAccount 25	00 🔍 PAYE Tax Lia	bility	HMRC (RTI)	Payroll History	Period
Amount Owed 0.0	0		Verify NI Numbers (RTI)	Payroll Setup	Pay Input
1					-170

One payroll will already have been created for you, with a monthly pay period (as it's the most common). Whatever pay period you wish to use, you can still use this payroll. Single click on it and then click the '**Payroll Setup**' button. The following form will now appear:

Reaverable Payroll Setup Details			
Description Department Payroll Frequency Period ends at end of month Default Payment Method Regular En	Monthly Paid ANY Any department Monthly N (Y/N) CSH Cash ployees 2500 DAYE Tax Liability	Last Tax Year Last Tax Period Last Period End Date Last Processed Date	0 0 // //
N/L A/C PAYE Control N/L A/C Salaries Expense N/L A/C for Employer NI Directo N/L A/C PAYE Control N/L A/C Salaries Expense N/L A/C for Employer NI	7100 Salaries 7110 Payroll Employer NI ors	Nominal/General Ledge must be specified for 'R If any account codes are postings will be made v processed. Account coo 'Directors' are optional. then the accounts as sp Employees' will be used	er account codes egular Employees'. e not given, no when the payroll is des for postings for If any are left blank recified for 'Regular d.
Notes	Created automatically on software installation.	Delete	Help OK

If you payroll is not monthly, you may want to change the description. The '**Department**' is optional. '**Payroll Frequency**' allows you to set up the pay period. It lists quite a few options: weekly, fortnightly, four weekly, monthly, quarterly, bi-annually, annually, and irregular. This last pay period option allows you to run the payroll on any date, as many times as you wish. Although it offers much flexibility, it's actually very rarely used.

I won't go through every input field. Click on the '**Help**' button for a detailed explanation of each input field. Note you can enter separate Nominal Ledger accounts for regular employees and directors. By default, the section for directors is empty, which means it'll use the accounts set up for 'Regular Employees'. But common account practice is to post to different salary and employer NI

expense accounts. This is because in the Profit & Loss report, the trend is to show employee's salaries under Cost of Goods and directors in Overheads. Which I personally think is wrong, as employees to a large extent are a fairly fixed cost. Unless most of them are on a zero-hours contract. But it's now internationally accepted practice.

Once you are happy with the payroll set up, the next stage is to put employees on the payroll, and enter their pay details. Click on 'HR/Payroll' on the top menu bar, and select 'Employee Details'. Select an employee, or create a new one (click the 'New' button). The employee's full name and address, 'Status', 'Sex', 'Date of Birth', and 'Date Started' are all vital for RTI. The information must be correct, as it will be sent to HMRC. 'Sex' is limited to just 'Male' and 'Female' because HMRC only recognise these two values. I apologise to those who may be transgender or gender fluid. Note: in other some countries: Argentina, Australia, India, and South Africa, Adminsoft Accounts offers a 'None binary' option (v4.246 onwards). You can change the setting to allow this in the UK: Setup \rightarrow System \rightarrow Setup country/region data Just be aware that HMRC will only accept male/female (as of August 2022).

Details	Next of Kin / Working Week	Documents/D	iary Holid	lays/Absence	Pay Details	Pay History
Title Last Name	Mr (Mr. Mrs. Miss, Dr., etc.) Smith		Status Sex	Single - Male -	Include emp	ployee in lists o personnel ase personnel
Niddle Name/s First Name	L John	_	Date of Birth Date Started	16/05/2012	Wednesday	anics
Clipboard	Small Town		Date Finished Department	MAN Q	Management	-
Print Label Map	Small City		Position Reports To	Sales manager Sales director	Couthorizod	
Post Code Home Tel.	SS1 1DD 555 3636474	Reminders	Passport No. Country of Res	United Kingdom	(additionzed	
lobile Phone Iome Email	smith@gmail.com	Send	Partner Name Partner NI Ref.	Jane Smith		(full name
Vork Email Iolidays	j.smith@adminsoftware.biz 25.00 (annual holiday en	send titlement)	List Vehicles	List Emails	ges of Print Deta	ails

As you can see, there's lots of stuff in employee details. Much of it doesn't concern us here. Note: vehicles are discussed in detail at the end of this guide.

There are two ways of setting the employees basic pay. One is to set up a fixed salary, that doesn't vary each pay period, apart from additions/deductions. The other is to pay the employee by the hour. If you intend to do the later, then click on the '**Next of Kin / Working Week**' tab. The form details will change, and look something like this:

Details	Next of Kin / Working Week	Documents/Diary	Holida	ys/Absenc	e Pa	ay Details	Pay History
Contact/Ne:	xt of Kin	New		W	orking w	reek	
	Â	Delete		Normal Hours	Overtime Rate 1	Overtime Rate 2	Total Hours
		Save	Monday	8.00	0.00	0.00	8.00
ull Name			Tuesday	8.00	0.00	0.00	8.00
ddress			Wednesday	8.00	0.00	0.00	8.00
			Thursday	8.00	0.00	0.00	8.00
			Friday	7.00	0.00	0.00	7.00
			Saturday	0.00	0.00	0.00	0.00
		k	Sunday	0.00	0.00	0.00	0.00
ost Code			Total hours:	39.00	0.00	0.00	39.00
lobile Phone mail Address Relationship			The Normal I Time Planner running the p pay of hourly A default work Recources, w	Hours' and r to work ou ayroll, they paid emplo king week o which may a	l'Overtime F ut employee can also be oyees. can be creat save you tim	tate' are use availability a used to cal red in Setup ie when ente	d by the If you are culate the -> Human ering new

We're just interested in the righthand side, the 'Working week' section. This allows you to enter the employees normal working day, plus extra hours (overtime) that may represent different rates of pay. For Saturday and Sunday working, you may wish to put all the hours into one of the overtime columns. The actual hourly rate will be set up in the 'Pay Details' tab:

Details 1	lext of Kin / Workir	ng Week	Documents/E	Diary	Holidays/Abse	ence	Pay Details	Pay Hi	istory
Payroll	Two Week 1		1		Regu	lar Addition	s/Subtractions		
Salary	2100.00	(amount paid	each period)	Code	Descriptio	n		Amount	
Hourly Rate	0.00	if the employe	o bao laft	WPS	Workplace	Pension	(Employ	0.00	*
Overtime Rate 1	0.00	and you no lor	nger wish	wroen	workplace	rension	(Emproy	0.00	
Overtime Rate 2	0.00	to pay them, s	elect 'Not						
Tax Code	905L	input field.	io r ajion						
NI Code	A (A. B. C. H.	J. M. Z. or X)		Code	9				
NI Reference	AA652381A	(no	spaces)	Amount	0.00				
Week/Month One	N (Y/N)				Now	Dalata	Clear		
Paid as Director	Y (Y/N) Ac	cumulate NI	Y (Y/N)		New	Delete	Clear		ve
Agarta Earnings	N (Y/N)			_					
P11D Due	N (Y/N)				This		Previous		
Starting Declarth	This is their first j	ob in the tax y	ear 💌	Pay to D	empio A de	166 40	employment 0.00		
Payment Method	BACS	BACS		1 ay to D	aic 7,	100.40			
Bank Sort Code	(n	n dashes en	302048)	Tax to Da	ate	0.00	0.00	,	
Dank con couc		o dashes, eg.	0020407			d Note for th	no Nevt Pavelin	T.	

The first thing is to associate the employee with a payroll. Note: an employee can only ever be on one payroll. If you have an employee that's actually on two or more payrolls (very unusual, but it

can happen), you would need to create separate employee records, one for each payroll.

In the example above, I've already entered much of the data. The payroll selected is 'Two Week 1'. If following on from the example a few pages back, we'd probably set it to 'Monthly'. If an employee leaves, once they have received their final salary payment, set their '**Payroll**' input field to 'Not on Payroll'. Otherwise they will keep appearing whenever you process the payroll, even though they've left.

The salary, note, is *PER* pay period. So, if some one's basic salary is £12,000/year, it would be set to £1,000. Below that is the hourly rate. If we're paying an employee by the hour, then we wouldn't normally enter anything into 'Salary', although in theory you could do. There's nothing to say an employee can't have a basic salary, plus an hourly rate (and some employees on a basic salary may get paid for overtime). When processing the payroll, the salary and hourly rates can be edited. Next is the tax code. It will accept any valid tax code, including Scottish codes which are prefixed with an 'S'. It will accept most NI codes, but not all. Currently valid codes are: A, B, C, H, J, M, X, and Z. The 'NI Reference' must also be entered, but this input field is not validated. Note: the first letter in the 'NI Reference' is not the NI code.Code 'B' is only allowed if the employee is a women (HMRC rules). 'Week/Month One' should only be set to 'Y' if HMRC have told you the employee is to be paid on a week/month one basis. 'Accumulate NI' can be set to 'Y' or 'N', it is used by directors only (HMRC rules), prior to v4.254 this option did not work. If set to 'N'. NI is only calculated on the current pay period (much like calculating tax on a week/month one basis). the same as regular employee. HMRC call this the 'alternative method' if NI calculation. If set to 'Y', then NI is calculated based on the annual allowance, right from the first payslip onwards. So, the directors first payslip may not contain any NI at all. But once their pay exceeds the lower NI bands, they will start paying NI, possibly on the whole amount of their salary. If the director is hired part way through the tax year, or an existing employee becomes a director part way through a tax year, then the annual NI bands will be pro-rata depending on the weeks remaining in the tax year (accumulated NI is always worked out in weeks, regardless of the actual pay period, HMRC rules). If the director is paid regularly, and their pay doesn't tend to vary that much, then 'Accumulate NI' is probably better set to 'N', so they pay NI as per regular employees. But if their pay varies a lot, and/or they are paid irregularly, then it should be set to 'Y'. if in any doubt, contact HMRC for advice. The input field 'Date employee became a director', is only available if 'Paid as director' is set to 'Y'. This should be set to the date the employee was appointed as a director, or the director was employed (if they came straight into the company as a director). If they became a director part way through the tax year, it is this date that will determine how much of the annual NI bands are available for the NI calculations. For example, if the date is half way through the tax year, then the NI bands will be worked out at 50% of the annual NI bands. If this date is left blank, the employee/director start date (as in the start of their employment) or the start of the tax year, will be used, which ever is the later. If a director ceases to become a director part way through the tax year, when 'Paid as director' is set to 'N', then 'Accumulate NI' will be automatically set to 'N', and their NI will be calculated in the same way as a regular employee, regardless of how much (or how little) NI they paid while a director.

'Aggrtd Earnings' is short for aggregated earnings. If you do have an employee on more than one payroll, this input field should be set to 'Y'. 'P11D Due' should be set to 'Y' if you have to submit a P11D at the end of the tax year for this employee (this is usually done for employees who receive any Benefit In Kind, such a company car). 'Starting Declartn' is the starting declaration for new employees. The 'Payment Method', 'Bank Sort Code', and 'Bank A/c Number' are all optional. The 'Payment Method' is useful when paying individual employees, as the payment will be posted to the Nominal Ledger account as specified by the payment method code.

Next, we have additions/deductions (it's called 'Regular Additions/Subtractions' on the form).

Click the '**New**' button to add one to the list, or '**Delete**' to remove one from the list. You can edit the amount by singling clicking on the addition/deduction, entering the amount and then clicking '**Save**'. These amounts will then be used when processing the payroll, but they can be edited. Note, any additions/deductions that are automatically calculated based on a percentage cannot be edited, either here or when processing the payroll.

If the employee has joined you part way through the tax year, you will need to enter their '**Pay to Date**' and '**Tax to Date**' from their previous employment. If these are not known, you may wish to set '**Week/Month One**' to 'Y' to avoid them receiving a tax refund, please check with HMRC first.

Running the Payroll

Once you've added one or more employees to the payroll, you can then do a payroll run when needed. To process the payroll, click on 'HR/Payroll' on the top menu bar, and select 'Payroll'. We have already been in this option once, the for that will appear will look like this:

ayroll	Last Last Last Freq Year Prd Date	Processed	Next Pay	Period
Conthly Paid	Month //	11 *	Tax year Period Prd end date	11 OK
HMR HMRC N/L Account	C PAYE Payment	Send EAS to HMRC (RTI)	Submissions Payroll History	HMRC (RTI)
Amount Owed).00	Verify NI Numbers (RTI)	Payroll Setup	Pay Input
Record Payment to	HMRC View HMRC Account Details	🕜 Help	Create a New Payroll	🧳 ок

Click the payroll required (there's only one listed here). Then click the '**Next Period**' button, and enter the details in the '**Next Pay Period**' section. For example, if you're starting the payroll at the beginning of the 2020/21 tax year, and it's on a monthly basis, you would enter 2021 as the '**Tax Year**', 1 for the '**Period**', and '05/05/2020 as the '**Prd end date**'. When working with monthly pay periods, it's usual to end the period on the 5th of each month. But this doesn't have to be the case. Click on the small '**OK**' button in that section when you've completed the pay period details. You're now ready to process the payroll. Click on the payroll again, and this time click on the '**Pay Input**' button. The following form that appears will look something like this:

Payroll Tax year Period Prd end date	mployees on P Test monthly 2021 4 30/07/2020	ayroll / 1				Total gros Total net p Employee	s pay: ay: s:	0.00 0.00 3	1	Fotal ta: Fotal NI Fotal NI	k I, Emp I, Emp	oloyee oloyer	0.00 0.00 0.00	- 0	×
Employee Smith, Joh Samuel, Jo Simmons, T	n ⊂k E aff	Tax C	Code	Ba	asic	Ad	d/Sub		NI			Tax		NetPay	
				8	Emplo	oyee	Pay Em	Single ployee	Unpro Pays	cess		Pay In	iput		
	Help		Send FPS		View Postii	N/L ngs	P: Emp	ay All loyees	Prev Pays	iew lips	Ś	Pri Pays	nt lips) o	ж

In this case, there's three people on the payroll, but there's no practical limit to the number of people that can be on a payroll. You'll notice all the figures at the top are 0.00, and there are no details for the employee (it's also set up for period 4 rather than period 1). We now need to process their pay. You can single click on the employee, and then click the '**Pay Input**' button, or you can double click on the employee. The form that appears will look like the next screen image.

a roy input t	cinpioyeer dysip	- Courts									-
Employee R	ef.: JE						Additio	ns/Dedu	uctions		
Employee N	ame.: John Sn	nith			Code	Descrip	tion			Amount	8
Payroll .:	Test mo	nthly 1			SLD1	Student	Loan	Deduct	ti -	-315.00	
Pay Year:	2021										
Pay Period .:	4	Pre	vious	Next							
Period End:	30/07/20		eriod	Period				F	7.0	1	_
		Pay Innut			Amoun	nt	0.00	Save	Remove	Add	
		łaympat	Hourly Rate	Hours							
Tax Code.:	1250L	Standard 0.00 0.00				N	lotes to	Appear o	n Payslip		
Basic Pav:	5000.00	O/T Rote 1	0.00	0.00							
Lisudo Davi	0.00		0.00	0.00							
Houny Pay.	0.00	O/T Rate 2	0.00								
Before Tax.:	-315.00		Total:	0.00							
After Tax.:	0.00	Create User No	tes for this F	Pay Slip							
Gross Pay.:	4,685.00	Pay - Previous Empl	oyment.: 0.0	0			Holic	lavs/Abse	ence		
Tax.:	832.32	Tax - Previous Empl	oyment.: 0.0	0	Start	End		Davs	Type		
Employee NI	415.36	Pay - This Employm	ent: 18,	740.00							
Employer NI	545.51	Tax - This Employme	ent.: 3,3	29.27							
Net Pay.:	3,437.32	Advance Paid This P	eriod: 0.0	0							
Payment Due	: 3,437.32	Pay an Adva	ance on Sala	ary							
Note: Tax an	nd NI figures are i	recalculated when ev	er this form	is displayed,	unless the	e payslip ha	as been	process	ed. Also, Prev	/iewing or	ý
	Change Ter		Vious Brow	Braview						Pinted	
•	& NI Figures	Summary	Month	Preview		3	_ III		~	~	
Help	S. H. I. garot			, aloub	Print	Payslip	Save		Cancel	OK	

All the tax and NI figures have been worked out. You can edit the '**Basic Pay**', and/or the '**Hourly Rate**' and '**Hours**' and it will automatically re-calculate the tax and NI. You'll notice in the top

righthand side we have the 'Additions / Deductions' section. John Smith normally has a Student Loan deduction, which has been automatically calculated. If there are other deductions or additions (such as a bonus) required, you can click the 'Add' button to add it to the list (it would only add it for this payslip), then select it and enter the amount into the 'Amount' input field, then click the small 'Save' button when done. If the item is a deduction, you will need to enter a negative figure. If you don't want a particular addition/deduction, click on it, and click the 'Remove' button. If you want to edit the amount, click on it, edit the 'Amount' input field, then click the small 'Save' button when done.

The button 'Create User Notes for this Pay Slip' allows you to enter notes that will NOT get printed on the payslip. The section 'Notes to Appear on the Payslip' will, as it suggests, allow you to enter notes that will get printed on the payslip (usually just beneath it). The 'Pay an Advance on Salary' button allows you to enter an amount that you have loaned to the employee. It will then be taken back in this pay run. You can enter more than one advance if you wish. So, it might be, in order to handle loans advanced to an employee, you may need to bring the payroll to this point so you can enter them each time money is lent. You can bring the payroll to this point, as you can go back into this payslip record and edit it as many times as you wish. Until an employee is paid their salary.

The 'Change Tax & NI Figures' allows you to edit the tax and NI amounts that have been calculated. This very rarely required, and great care must be taken because as soon as you do anything else to the employee's payslip, the tax and NI will be recalculated.

The 'View Tax & NI Summary' will provide a break down showing you how the software arrived at the tax and NI amounts.

'View Prev Month' will display the previous months payslip, if there is one.

'Preview Payslip' will display the payslip that would be printed on the screen.

'**Print Payslip**' does exactly that. Note, you can preview and print payslips as many times as you wish, even after the payroll has finished processing for this pay period.

'**Save**' will save the current payslip details. 'Cancel' allows you to exit the form without saving the details. 'OK' will save the details and then exit.

So, when you're happy the employees pay details are correct, click the '**OK**' button. The 'Pay Input' form will now look something like this:

Pay Input - Employees on P Payroll Test monthly Tax year 2021 Period 4 Prd end date 30/07/2020	² ayroll y 1		Total gross pay: Total net pay: Employees:	15,783.99 10,261.14 3	Total tax: Total NI, Employee Total NI, Employer	4,242.19 1,280.66 1,875.13	×
Employee	Tax Code	Basic	Add/Sub	N	I Tax	NetPay	
Smith, John Samuel, Jock E Simmons, Taff	1250L S1250L C1000L	5,000.00 5,100.00 6,000.00	-315.00 -1.01 0.00	415.36 423.64 441.66	832.32 1,135.89 2,273.98	3,437,32 3,539,46 3,284,36	
		De De	tails Emp	bloyee	ayslip Pay Ir	put	
🚺 Help	Send FPS	Viev Pos	v N/L tings Emp	y All loyees P	review ayslips Prive Pri	nt ilips 🛃 OK	

You'll see we now have figures for tax and NI, and for John Smith himself, and a couple of other employees.

If any changes need to be made, you can select an employee and click the '**Pay Input**' button, and edit their pay details as necessary. Some details, like their name and tax code are drawn from the employees record when this payslip information is created. If they need to be changed, or you think you've got into a bit of a mess with the pay, select the employee and click the '**Unprocess Payslip**' button. That will clear the employees pay, allowing you to start again. You cannot do this though once the employee has been paid. Although, provided an FPS hasn't been sent (and the payroll hasn't been advanced to the net period) you can click the '**Undo All Payments**' button. This appears instead of the '**Pay All Employees**' button, when all employees have been paid.

Although individual employees can be paid, by clicking on the employee and then clicking the '**Pay Single Employee**' button, normally all employees would be paid at the same time by clicking the '**Pay All Employees**' button. This is the next step, because the payslips will show the date of payment, but that date isn't known until the employee has been paid. The same applies to RTI, in fact, the FPS submission will not succeed without a payment date.

Clicking 'Pay All Employees' will change the screen, as per this screen shot:

🔏 Pay Input - Employees on P	Payroll					
Payroll Test monthly Tax year 2021 Period 4 Prd end date 30/07/2020	(1,	Total gross pay: Total net pay: Employees:	15,783.99 To 10,261.14 To 3 To	otal tax: otal NI, Employee otal NI, Employer	4,242.19 1,280.66 1,875.13	
Employee	Tax Code Ba	asic Add/Sub	NI	Tax	NetPay	1
Smith, John Samuel, Jock E	1250L 5,000 S1250L 5,100	D.00 –315.00 D.00 –1.01	415.36 423.64	832.32 1,135.89	3,437.32 × 3,539.46	
Simmons, Taff	C1000L 6,000	0.00 0.00	441.66	2,273.98	3,284.36	
	Payment Date Payment Method Total Due: 10,261.14	Pay All Employe 30/07/2020 Thur BACS BAC Run Report View (text) Pay S	ses sday S Cancel		-	
		Details Emp	loyee Pays	lip Pay In	put	
Help	Send FPS	View N/L Postings	y All Previe oyees Paysli	ew ips S Prir Paysl	ips OK	

The '**Payment Date**' should be the date your employees will actually receive the payment. So, for example, if you're paying by BACS or some other method of bank transfer, it should be the date you expect the money to be in your employee's bank accounts, and not the date you send it.

The '**Run Report**' option will print a list of employees and how much money is due to be paid to each of them, along with their bank details. Click the '**OK**' button (in the '**Pay All Employees**' section of the form) when done. It doesn't actually pay your employees, of course, but all necessary postings will be made into the Nominal Ledger in anticipation of the payment being made. You can view the postings made by clicking the '**View N/L Postings**' button.

The next, and final step is to use RTI to send the FPS required by HMRC. An FPS can only be sent for the whole payroll, it cannot be sent for individual employees (unless there's only one employee on a payroll). The FPS should be sent *before* or on the day the employees have been paid. So do not make the actual payments to your employees and then run the FPS sometime later, as HMRC may reject your FPS, which will be a problem. The FPS must be run no later than the 'Payment Date' you entered into the software. The FPS needs to know when the employees are to be paid, so you need to enter the payment information (usually using the 'Pay All Employees' button) before sending the FPS.

Click the 'Send FPS' button. A new form will appear, looking something like the next screen image:

Payroll: Test monthly 1	Period:	2021/4	F					
Employee Problem								
								Ô
s this the final submission for the tax year?	N (Y/N)						•
s this the final submission for the tax year? Reason for late submission of FPS?	N (Y/N)						-
s this the final submission for the tax year? Reason for late submission of FPS? s this the final submission ever?	N (Y/N) Y/N)	Lists any iss to HMRC is I	ues foun	d with y	our dat	ta, Subn	nission ny
s this the final submission for the tax year? Reason for late submission of FPS? s this the final submission ever? Date business ceased trading	N (Y/N) Y/N)	Lists any iss to HMRC is I problems lis employee de	ues foun ikely to b ted here.	d with y e rejecti Single	our dat ed if the left clic	ta. Subn ere are a ck to viev	nission ny v
s this the final submission for the tax year? Reason for late submission of FPS? s this the final submission ever? Date business ceased trading	N (Y/N) Y/N)	Lists any iss to HMRC is I problems lis employee de	ues foun ikely to b ited here. atails.	d with y e reject Single	our dat ed if the left clic	ta. Subn ere are a ck to viev TES	→ nission ny v TONLY
s this the final submission for the tax year? Reason for late submission of FPS? s this the final submission ever? Date business ceased trading	N (Y/N) Y/N)	Lists any iss to HMRC is I problems lis employee de	ues foun ikely to b ted here. etails.	d with y e rejecti Single	our dat ed if the left clic Check Data	ta. Subn ere are a ck to viev TES	v r r r r r r r r r r r r r r r r r r

Note, this form says '**TEST ONLY**' because of course, I'm running it in test mode. I don't want to run it for real.

Before attempting to make an FPS, you first have to check the data, So, click the '**Check Data**' button. If there are any problems, they will be listed. The software might list some things that it thinks you should be aware of, but if they are not serious, it will enable the '**Send FPS**' button.

When you click the 'Send FPS' button, it will start the FPS straight away:

Process	M	essage from Government Gateway	XML Document	Error Messages	
)ate '	Time	Process			
7/03/17	10:46:28	Setting up communications.		<u>^</u>	
7/03/17	10:46:28	Sending XML Document HMRC-	PAYE-RTI-FPS-TIL f	or Two Week 1 pt	Processing.
7/03/17	10:46:29	Asked to wait 10 secs for :	response from Gove:	rnment Gateway.	and the second
					Help

This is what it will look like when it starts the communication with HMRC's server. The payroll data is put into an XML document, and this XML document is sent to HMRC. After it's sent,

HMRC's server almost always requests a 10 second delay while it processes the data. Sometimes if their server is busy it can request a 10 second delay several times. Note, the text showing the status of the communication is green. This is good. It means no errors have been received or detected. If there are any errors, there will be an error message in the status text, and it will turn red. So, without reading the text, you'll see at a glance that something is wrong. As below:

Process	Me	essage from Government Gateway	age from Government Gateway XML Document Error Messages					
Date 17/03/17 17/03/17 17/03/17	Time 10:46:28 10:46:28 10:46:28	Process This is a TEST only. Setting up communications. Sending XML Document HMRC-	PAYE-RTI-FPS-TIL f	or Two Week 1 pr	One or more errors			
17/03/17 17/03/17 17/03/17 17/03/17	10:46:29 10:46:29 10:46:39 10:46:40	OK 200 XML Document sent. Asked to wait 10 secs for : OK 200 XML Document reje OK 200 Communication end	response from Gove cted due to error⁄ ed.	rnment Gateway. s.	occurred during the attempt to send this document. It probab has not been accepted by HMRC. Please click on the 'Help' button for further information.			
				-	🕐 Help			

As you can see, it's obvious there's been a problem, and the FPS document has been rejected by HMRC. This is not good, because HMRC are not very good at saying why it was rejected. The error messages they send back are often rather cryptic. The first thing to do is to click on the 'Error Messages' tab. You will get something like the next image:

Process	Message from Government Gateway	XML Document	Error Messages	
Num Error	message			
3001 The su 5001 Your s	bmission of this document has fa ubmission contains an unrecognis	iled due to depart ed namespace.	mental specific 🔺	One or more errors occurred during the attempt to send this document. It probat has not been accepted by HMRC. Please click on the 'Help' button for further information.
	Æ	File Clipt	board Rrint	Close

As you can see. The error messages sent back by HMRC in this instance are not very helpful. They return information in the form of another XML document, which you can view by clicking the 'Message from Government Gateway' tab. But this will make even less sense. The 'XML Document' tab will show the actual XML document containing the payroll data that was sent to HMRC. Sometimes, the messages will make some sense, and by looking through the XML document, you can see what's gone wrong. If not, you'll have to contact technical support: support@adminsoftware.biz

A useful feature here is that all the information displayed in this form can be copied onto your Windows clipboard using the '**Clipboard**' buttons and pasted (Ctrl-V) into an email (please do this when seeking technical support, as it's very helpful). Using the '**File**' button you can save it to an ASCII text file. However, saving this information is not important, because it's always saved for you automatically anyway. You can view all RTI submissions at any time, whether they were successful or not. To do this, click on 'HR/Payroll' on the top menu bar, and in the 'Payroll Reports' section, select 'HMRC RTI List Submissions'. A form will appear listing all RTI submission, example below:

Date	Time	Type	Status	Year	Prd	Payroll	
17/03/17	10:46	FPS	Rejected	2019	3	Two Week 1	[TEST]
02/03/17	15:30	FPS	Accepted	2018	1	Test monthly	[TEST]
01/03/17	17:17	FPS	Rejected	2018	1	Test monthly	[TEST]
01/03/17	17:03	FPS	Rejected	2018	1	Test monthly	[TEST]
01/03/17	16:57	FPS	Rejected	2018	1	Test monthly	[TEST]
01/03/17	12:35	FPS	Rejected	2018	1	Test monthly	[TEST]
01/03/17	12:23	FPS	Rejected	2018	1	Test monthly	[TEST]
01/03/17	11:59	FPS	Rejected	2018	1	Test monthly	[TEST]
01/03/17	11:53	FPS	Rejected	2018	1	Test monthly	[TEST]
03/01/17	10:07	FPS	Accepted	2017	2	Two Week 1	[TEST]
11/04/16	11:14	NVR	Accepted				[TEST]
08/04/16	16:11	FPS	Accepted	2017	1	Two Week 1	TEST
08/04/16	16:10	FPS	Accepted	2016	2	Two Veek 1	TESTI
08/04/16	16:07	FPS	Rejected	2010	5	Test 1	[TEST]
04/02/15	16:24	FPS	Accepted	2016	1	Two Week 1	TESTI
11/11/14	15:46	EAS	Rejected				TEST
11/11/14	15:19	EAS	Rejected				TEST
16/09/14	11:26	FPS	Accepted	2015	1	Two Week 1	TESTI
16/09/14	11:10	FPS	Rejected	2015	1	Tvo Week 1	TEST
16/09/14	11:09	FPS	Rejected	2015	1	Two Week 1	TEST
16/09/14	11:06	FPS	Rejected	2015	1	Two Week 1	TESTI
19/05/14	12:20	EPS	Accepted	2015	1		TEST
19/05/14	12:15	EPS	Accepted	2015	1		TESTI
28/03/14	16:42	FPS	Accepted	2014	3	New 2012	TEST
28/03/14	16:40	FPS	Rejected	2014	3	New 2012	TESTI
28/03/14	16:39	FPS	Rejected	2014	3	New 2012	TESTI
28/03/14	16:35	FPS	Rejected	2014	3	New 2012	TESTI
28/03/14	16:32	FPS	Rejected	2014	3	New 2012	TEST
20 /02 /14	10.00	FDC	Painatad	2014	2	Mor 2012	TTECTI

Just click on any line, and then click the '**Details**' button to see the full RTI submission form. Don't take too much notice of what's actually listed in the example form above. It's full of old test data, so looks rather more haphazard than it would do in a real working accounts system. Most of the submissions have been rejected for a start!

So, getting back to the sending of an FPS, fortunately most of the time making an FPS is successful, and so the status text stays green! Click on the 'Close' button to close the form (all the data will be saved). You will be put back in the FPS form, so you'll need to click on the

'**Close**' button in there too. This leaves you in the 'Pay Input' form (the one that lists each employee in the payroll). If you have not already done so, you may want to print the payslip/s. Although this can be done at any time. Click the '**OK**' button when you're done.

You now should have just one form open, this is the main 'Payroll' form that lists each payroll you have set up (there may be just one). As processing for the payroll is now complete, you have the choice of bringing it forward into the next pay period, ready for the next payroll run, or you can click the '**OK**' button, which will exit the form.

Either way, to bring the payroll forward into the next pay period, click on the payroll, and then click the '**Next Period**' button. The input fields in the top righthand corner of the form will be enable for input. It'll look something like this:

Paurall	From	Last	Last	Last	Pressent	Next Pay	Period
Irregular New 2012 Test 1 Test monthly 1 Test3 Two Week 1 test weekly	Irrg 4Week 4Week Month 4Week Qrtly Veek	2014 2014 2017 2018 2011 2019	2 4 2 6 1 3	23/06/13 23/07/13 30/05/16 05/10/17 30/04/10 30/10/18	17/03/17	Tax year Period Prd end date	2019 4 30/01/2019
HMRC N/A Account 2	RC PAYE Pay	ment		1	Send EAS to	List EPS Submissions Payroll	Send EPS to HMRC (RTI)
Amount Owed 69	,165.44	PATE			Verify NI Numbers (RTI) X Payroll Setup	Pay
Record Payment to HI	WRC Viev	W HMRC	Accour	nt Details	Help	Create a New	ОК

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The instructions are much the same as when you ran the payroll for the first time. Except this time, the input fields will be automatically showing the correct information for the next pay period. All you need to do is check that it's OK (just in case....) and click the small '**OK**' button. The payroll is then ready for the next pay run.

In the above form, if you want to look at previous pay runs, click on the payroll, and then click the '**Payroll History**' button. Also, all the RTI functions are in this form. EAS is probably rarely used now, but is here because HMRC are still supporting it (it is no longer in Adminsoft Accounts as from v4.170). It was used when a business/organization first used RTI, but I think all business/organizations are now using RTI. The '**Verify NI Numbers (RTI)**' is self evident, but, it does not provide an immediate result, instead HMRC will post you the verification you're requesting. EPS is often used where no FPS can be sent (perhaps no employees got paid). Once you're registered for RTI, you have to keep sending HMRC something, even if there's nothing to actually send them! That's where EPS comes in. Though EPS can also be used in other circumstances, please read up on exactly what HMRC expects of you with RTI on their web site.

Although employees have been paid, and FPS sent to HMRC, we're not quite finished. You will probably owe some tax and NI to HMRC. The amount due will be accruing the Nominal Ledger PAYE liability account. The balance of this account is displayed in the '*HMRC PAYE Payment*' section. In the example form above, you can see it stands at £69,165.44 Rather a substantial sum. In the test data used for these examples, HMRC haven't been paid in a while.....

When the payment is due, or has actually been made, click the '**Record Payment to HMRC**' button. A small section will appear in the middle of the form titled '**Pay HMRC Collected Tax & NI**'. In there you would enter the payment details, and click the '**Record Payment**' button. Normally, you would clear the account balance down to 0.00. However, many businesses/organizations are entitled to an NI Employment Allowance. In the tax year 2020/21 this is up to £4,000, and is based on employer NI contributions. You can claim this allowance over several months if you do not have £4,000 worth of employer NI contributions in one month. So, you may want to pay HMRC less an amount for this allowance. You can leave that balance in the PAYE liability account. But it may be better to make a posting between the PAYE liability account and an account you would need to create, perhaps called 'NI Employment Allowance Claimed' or similar. To claim this allowance, you MUST send an EPS, but it only needs to be sent once, at the start of the tax year (preferably before you send your first FPS of the new tax year).

That, basically, is it.

Tax Year End

At the end of the tax year, there is no form filling for HMRC like there used to be (except for things like P11D). As they already have all the information thanks to RTI. But you will need to print P60's for your employees. The option to do this is in the 'Payroll Reports' section of the 'HR/Payroll' menu, called 'HMRC Tax Year End P60'. When you select this option, a form will appear looking something like this:

ayroll	Freq	Last I Year H	last Prd	Last Date	Processed	P60	Printe	±	Send P60's to printer
nternational 1	Month	2017	2	20/06/17	11/05/17	1	1	*	
rregular	Irrg	2020	8	30/05/19	1 1	1	1		Send P60's to emails
lew 2012	4Veek	2014	4	23/07/13	1 1	1	1		
'est 1	4Veek	2017	2	30/05/16	11	1	1		Const DEGIS to DDE FUS
est monthly 1	Month	2021	4	30/07/20	30/07/20	18/0	7/20		DEF Send Pouls to PDF life
est3	4Veek	2011	1	30/04/10	1 1	1	1		Preview the PDF files
wo Week 1	Qrtly	2019	4	30/01/19	1 1	1	1		
est weekly	Veek	2018	9	08/06/17	31/10/17	1	1		Tax year 2020

Note: prior to Adminsoft Accounts v4.214 the P60 option was just a report, you then had to manually write the information onto P60 forms supplied by HMRC. Now, this option actually produces the P60 forms ready to distribute to your employees. These forms have been approved by HMRC.

All the payrolls you have setup are listed, along with some basic details. If you have several payrolls, you would produce P60s for one payroll at a time. If you click on a payroll to select it, the buttons down the righthand side are enabled. The '**Tax year**' will default to the last tax year, as you wouldn't normally be producing P6's for the current tax year. But you can edit the tax if necessary. When P60s are produced, a diary entry is automatically generated in the diary of each employee, and the date the P60s were printed is recorded in the payroll details. If you select the '**Run as a test only**' option, no information will be recorded when you run the P60s, but the P60s themselves will say 'TEST' all over them. You can run the P60s as often as you wish, but HMRC only expects them to be run once.

'**Send P60s to the printer**' will mediately start printing P60s on your Windows default printer. If you need them to go to a specific printer, you will need to set it up as your default printer in Windows before printing from this option. There will be one P60 per page.

'Send P60s to emails' will create an email for each employee with their P60 attached as a PDF file. It will first ask you to enter some text that will then be used in each email. There are options that allow you to use the employees name in each email. The employees email address is drawn from the employee details (it uses their 'work' email address). An email form for each employee will appear, and you just need to go through them, add/edit any text if necessary and click 'Send' on each one. This option is really useful if you don't have a lot of employees. Though if have 20 or more, you may find it's a bit of a handful having to deal with 20+ email forms. Note: this option will only work if Adminsoft Accounts internal email system is being used (email system types CDO or Chilkat), or Outlook (internal) is being used. HMRC are quite happy for P60s to be distributed to employees in digital form. They no longer have to be physically printed.

'Send P60s to PDF files' will create a file for each employee. The file names will be created automatically, but it will ask you to locate a folder to put them in. Each file name will start with 'P60' followed by the tax year, followed by the employee's unique reference (usually their initials). If you select the 'Preview the PDF files' option below this button, it will display the details of each file created.

As far as the software is concerned, it doesn't matter when you print P60s, provided it's after the last FPS for the tax year. So, you can do it before you bring the payroll to the start of the next year, or after. The software will allow you to print them at any time.

Below is an example of a P60 created from this option:

P60 End	d of Year Cer	tificate	Employ	ee's de	tails			
Tax yea	r to 5 April 20	21	Sumama		ſ	NewPerson		
			Forename	s or initials		David, Two		
To the	mployee		National In	surance n	L umber	, Wor	ks/navroll number	
	employee		SA23871	4A		NE	N2	8
you will ne	eed it if you have to fill	in a tax						
return. Yo	u also need it to make	a claim dit or to	Pay and	d Incom	ie Tax	details		
renew you	ur claim.			Pa	ıy		Tax deducte	d
lt also help	s you check that your er	nployer is	In previous employme	nt(s)		0.00		0.00
using the c and deduct	correct National Insurance ting the right rate of Nati	e number onal	In this	81 52 10			lfi	efund mark 'R'
Insurance	contributions.		employme	nt 🗶		4,500.00		648.80
By law yo Revenue income tl	ou are required to te and Customs about hat is not fully taxed	ll HM any . even	Total for ye	ear		4,500.00		648.80
if you are	e not sent a tax retur	n.				Final tax code	543L	
	HM Revenue and	dCustoms	The figures	s marked	★ shou	ld be used for yo	our tax return, if yo	ou get one.
National	Insurance contri	butions i	n this employ	ment				
NIC	Earnings at the	Earni	ngs above the LEI	Eai	rnings al	oove the PT.	Employee's co	ntributions
table	Lower Earnings	up to	and including the	, up	to and ir	ncluding the	due on all earn	ings above
letter	Limit (LEL) (where earnings are equal to	Prima	ary Threshold (PT)	Up (UE	per Earr EL)	lings Limit	the P1	
	or exceed the LEL)							
А	0		0	2		0		0.00
				4				
				. <u>.</u>				
Statutory	/ payments inclu	ded in the	e pay 'In this	em ploy	ment'	figure abov	/e	
Statutory Ma	ternity Pay		Statutory Pate	rnity Pay			Statutory Share	ed Parental Pa
	0.00			0.0	0			0.00
Statutory Ad	ontion Pay		Statutory Pare	ntal Berea	Vement	Pav		
Statutory Au			Gladulory rare			i ay		
÷	0.00		1	0.0	10			
Other de	tails			Your e	mployer	's full name and	address (including	g post code)
Student Loa	an deductions			Testir 100 I	ittle Stre	ces Worldwide		
in this emplo	oyment		0	Some	e Little T	own		
	11y/			Large	County			
in this emplo	yment		0	AB12	3CD			
(whole £'s or	ly)	L	10 AT					
To employee	9		3	Emplo	yer PAY	E reference	999/999999	
David Two N	NewPerson			Corti	ificato	by Employ	er/Paving Of	
dwedwedw				This fo	orm shov employr	vs your total pay nent for the year	for Income Tax pi	urposes
				Any ov Statuto Shareo or Stat	vertime, ory Mate d Parent tutory Ac	bonus, commissi rnity Pay, Statuto al Pay, Statutory loption Pay is inc	on etc, Statutory ory Paternity Pay, Parental Bereave cluded.	Sick Pay, Statutory ∍ment Pay
P60(Substitu	ute)(Adminsoft)		Do n	ot destro	ov			HMRC 12/19

What to do when an employee leaves

In the employee details enter the date of their last day of employment into the '**Date Finished**' input field. Then run the payroll. If the employee is leaving part way through the pay period, you may process and pay their payslip, and print it out. Either way, when a P45 is required, if you go back into the employee details, there will now be a button '**Print P45**'. This will immediately print a P45 on your Windows default printer. So, if you needed to use a different printer, you will need to change your Windows default printer before clicking '**Print P45**'. It will output three pages, all of which need handing to your employee. Unlike P60s, P45s cannot be in digital form, they must be physically printed (not due to a limitation in the software, it's the law). Also, although Adminsoft Accounts will allow you to print as many as you like, you are only supposed to print one. They can be printed at any time, up to about six months after the employee has left, then the button is no longer available. Versions of Adminsoft Accounts prior to v4.214 did not have an option to print P45s.

The P45s produced are to HMRC specifications, and should be accepted by the employee's next employer.

The next and final step is to remove the employee from the payroll. In the employee details, select the 'Pay Details' tab, and set the 'Payroll' input selection to 'Not on payroll'.

There is no longer any need to inform HMRC that an employee has left, as this information will already have been passed to them in the FPS.

Vehicles

There are facilities to maintain a record of employee vehicles and mileage. This option is discussed in detail towards the end of this payroll document. An FPS can contain details of the employees vehicles for P11d purposes. So, if company vehicles are in use, you may need to use this option.

VERY IMPORTANT: Please be aware it is YOUR responsibility to ensure the salaries and all deductions and associated taxes are calculated, printed and stored correctly. Neither Adminsoft Ltd. or any of it's representatives or affiliates can accept any responsibility whatsoever, whether they were alerted to a problem or potential problem or not.

Using the United Kingdom Payroll Outside of the United Kingdom

To know how to adapt the United Kingdom payroll for your country (instead of the International Payroll which is discussed further along in this guide), or even whether it can be adapted, you need to know a little about how payroll works in the United Kingdom. The details above and below will include references to RTI, which is the UK's method for sending payroll data over the internet to the UK tax authority (HMRC). If you select the United Kingdom payroll, and you're not based in the United Kingdom, the options for RTI should not appear in your system.

The first hurdle you may face is that the UK tax year runs from 6th April to 5th April the following year. The payroll is geared to this tax year, and I'm afraid it's not possible to change it. Pay periods and tax calculations will all be based around this tax year.

Employees in the UK are generally taxed twice: Income Tax (often just referred to as 'tax'), and the other is National Insurance (usually just called 'NI'). Tax is the simpler of the two.

Income Tax

In England there are currently three tax bands: 20%, 40% and 45%. Employees are also each given a certain amount they can earn tax free. They are given a tax code so the payroll knows how much 'free pay' they can earn before they start paying tax. The code starts with a number, and to get the free pay amount, you just multiply that number by 10. So, for example, a tax code of 900L would allow the employee to earn up to £9,000 in one tax year before paying tax. The current tax bands and rates (as of tax year 2017/18) are:

Start of Band	Tax	Rate
0.00	20.	.00%
33,501.00	40.	.00%
150,001.00	45.	.00%

So, if an employee with a tax code of 900L was lucky enough to earn £46,000 in the tax year, they would pay no tax on the first £9,000, then 20% on the next £33,501, and 40% on the remaining \pounds 3,499. As per the table below:

Earnings	Tax rate	Tax Paid
9,000.00	0%	0.00
33,501.00	20%	6,700.02
3,499.00	40%	1,399.60
46,000.00		8,099.62

As you can see, they would pay £8,099.62 in tax. This is worked out over the year, so the tax free amount and the tax bands are broken down by the number of pay periods in the tax year. If you're paying monthly, they'd be divided by 12. Previous pay periods are taken into account, to try and smooth out the tax paid. Unless the employee is paying tax on a week/month one basis. Then only their pay for that pay period if taken into account.

England, Scotland and Wales can have different tax bands. In order for the system to know which is

to be used, tax codes for Scotland always begin with the letter 'S', and tax codes for Wales begin with the letter 'C' (for Cymru, the Welsh name for Wales).

The letter that follows the number in a tax code can vary. Each means something different, but they are of no interest here as they do not affect the tax calculation. So just use the letter 'L'. You can probably use this system to tax your employees. If the 'free pay' your employees receive varies, that's not a problem, if they're all the same, you can just give them all the same tax code.

There are other tax codes that may be of interest: 'BR', 'D0', and 'D1' will tax the employee at a given rate, whatever rate you set up in the 'Payroll Tax and NI' setup option. So, these codes do not use tax bands, and there is no free pay. In the setup option, you'll notice a 'K' tax code, this is a special code that doesn't just reduce free pay, it effectively makes it negative. Best thing is to just ignored the K code.

In the UK, when an employee earns over £100,000 in the tax year, they start to lose their free pay. As such high earners are unlikely to be using Adminsoft Accounts, this facility is NOT supported. So, tax will be calculated exactly a per the tax table.

National Insurance

This is more complicated than tax in that there are more bands and rates, and there's an employer contribution rate. Each employee is given an NI letter. The letter 'A' is the most common. You'll see in the 'Payroll Tax and NI' setup option just how complicated it is. Unlike tax, NI is always calculated on each individual pay period (there are exceptions, but we'll ignore those here).

The NI letter tells the software what rate % to charge. This rate is calculated on the employees whole taxable pay. There is no 'free pay' allowance as such, but there is a lower limit of earnings (which is the same for all employees) below which NI is not calculated. Although if you want to use the NI system in your country, there's no reason why you couldn't start at 0.00 if you wished (ie. NI would be calculated on all the employees pay). Anyway, you'll see in the 'Payroll Tax and NI' setup option that the NI table is broken into three parts. The first two columns show the pay band at which the particular NI rate will be calculated, one for weekly paid and one for monthly paid. If the payroll is run fortnightly, or quarterly, or whatever, the bands will be automatically adjusted accordingly. The next section sets out the rate % which will be applied to the employees pay in that band. The final section set out the rate % which will be applied to the employees pay in that band, but charged to the employer. In other words, the employee does not contribute any of their pay in the last section, it is money the employer has to effectively add to the employee's salary and pay to the UK tax authority (HMRC).

For the purpose of you converting the payroll to operate in your country, the easiest thing is just to enter 0.00 in each input field that is connected with NI (which the whole top half of the 'Payroll Tax and NI' setup option). As it's unlikely you will operate a similar system in your country.

If you need to operate something like NI, but the way UK NI is calculated is not suitable, you may be do it through the Additions/Deductions system. It is possible to set up codes, both employee deduction and employer contribution, that are calculated on a percentage of the employee's taxable pay. Or, they can be set up as fixed amounts, and then you manually do the calculation when running the payroll.

Other Stuff You Should Know

In the UK, when you employ someone, as well as their details you also have to record their partners details (if they have one). This can include their partners name and 'NI reference' (this is not their NI letter, but a unique code provided by HMRC to each adult in the country). These input fields can be ignored.

The terminology used in the payroll is of course very much geared towards the United Kingdom. The main terms are listed here:

HMRC – The UK's tax authority, Her Majesties Revenue and Customs.

PAYE – Pay As You Earn, is HMRC's rules/process for handling employee payroll taxation.

RTI – Real Time Information, this is a system created by HMRC that allows employees to digitally send their payroll data directly to HMRC each time they run the payroll. You should ignore anything connected with RTI.

FPS – Full Payment Submission, is part of the RTI system, so ignore.

EAS - Employer Alignment Submission (no longer used), is part of the RTI system, so ignore.

EPS – Employer Payment Summary, is part of the RTI system, so ignore.

Verify NI numbers (RTI) – is an option in the 'Payroll' option. This is part of the RTI system, so ignore.

P11D – is a form that has to be submitted to HMRC for each employee at the end of each tax year. It's Benefits in Kind (often shortened to BIK), which includes things like company cars.

P60 – is a report that has to be run at the end of every tax year. It provides a summary of tax and NI paid by each employee, and this summary must be handed to each employee. Their own details, obviously, not whole summery!

There is an option that allows you to change some very basic terms. Click on 'Setup' on the top menu bar, go down to 'HR/Payroll' and select 'Payroll Settings'. In there you can edit 'PAYE', 'HMRC' and 'NI'. Not much, I'm afraid, but it's something.

Hopefully, this has provided you with sufficient information to know whether you can adapt the payroll to operate in your country or not. If you do successfully adapt the payroll for your use, please do email the details to us, so that we can share the information on our web site. It is likely though, that you will be better off adapting the International version of the payroll, discussed next.

International Payroll

Setting Up

If you're not based in the United Kingdom, then you will probably want to select this payroll. It is flexible, but fairly basic. The problem, of course, is that payroll requirements vary a lot from country to country. It would be impossibly expensive for us to develop a payroll that would work in every country. You may be able to configure this payroll to work in your country, if the requirements are modest.

By far the easiest time to start operating the payroll is the start of a tax year. If you want to start part way through a tax year, the only way to do it is to backdate to the first pay period, and run the payroll for each period until you have caught up to the current period. The problem with this is you need to be very careful that figures produced for each period exactly match those produced by your old payroll.

First thing is to make sure your payroll module is actually available. By default, when creating a new company/organization the payroll module will be disabled. When setting up your company/organization during installation, you need to enable it. But don't worry if you miss it, because you can always go back and enable it. To do this, when the accounts system starts up, single left click on your company/organization, and then click the 'Comp./Org. Details' button. The following form will appear:

Code	DEMOCOMP (alphanu	meric	, to identify this set of ledgers)	Additional program modules re			
Name	Demo Company Pty Ltd	-		Payroll (United Kingdom)	If a new set of ledgers is being created for your company /		
Address	123 Demo Street		-	Payroll	organization, before entering any		
	Demo Town	Town		AutoManager	transactions it is VITAL that you thoroughly check that it is set up correctly.		
	-			Most of these company/organiz can be changed at any time. So	ation details o if you are		
Tel				back to it later. In any case all in (excent Code, Name, and Court	nput fields	Help	
Fax	-		1	optional.	ity) are	Guide	
Web				The ledger base currency is au selected based on the country (tomatically (as setup on the	Notes	
Country	South Africa	-	Add new country to the list	left). The country CAN NOT be setup.	changed once		
Sales Tax	or VAT Registration No.	65	457575	Registered for Sales Tax or	VAT?	Delete	
Company	//Organization Reg. No.	75	765676678686	AND	K	Сору	
Email Add	dr. for Account Queries	ac	counts@democompany.co.za			- From	
Email Add	dr. for Sales Enquiries	sa	es@democompany.co.za			2.11/11/1	
Alternative	e location for data				Browse	Cancel	
Alternative	e location for backups				Browse		

You'll see the option for 'Payroll (United Kingdom)' at the top of the form, right of centre. Ignore

that one, the one we're interested in is just beneath it, simply called '**Payroll**'. Make sure it's ticked, click it if not.

Next, you need to make sure all the employee additions and deductions that you might need are available, and set up correctly. Though these can be changed at any time, so you can always go back and edit or add something. We do not recommend you delete any additions or subtractions, in case they have already been used in the payroll. To check/edit these, when you are working in the company/organization, click on 'Setup' on the top menu bar, go down to 'HR/Payroll', and select 'Payroll Additions/Deductions'. A form will appear that will look something like this:

🙀 Setup	- Payroll Employee Ded	uctions and Additions					
Code	Description	Def	ault Amount	LowerBand	UpperBand	Account	Туре
BONUS CCFO COM EXP PCMA PEN SLD	Bonus Company Car Fuel Sales Commission Company Expenses Private Car Mild Pension Contribu Student Loan Dec	l, Own Use n s eage ution duction	0,00 0,00 0,00 0,00 0,00 0,00 0,00				Addition Deduction Addition Addition Deduction Deduction
							Ŧ
Single let	t click on the deduction/a	addition to select.					
Туре		•	Notes:				
Code	(m	aximum five characters)					*
Descript	tion						
Sub/Dec	d Type						
Default/	Amnt.	(may be zero)					
Lower B	and .	(P/A, may be zero)					•
Upper B	and	(P/A, may be zero if Low	ver Band is zero)				
G/L Acco	ount						
N/L Cre	dit 🔍			Cle	ar Save	Delete	New Code
Apply							
Accept F	Pence (se	e Help for details)			Help	Print Lis	st OK
		and the second			148 Z / ,	1 Carlos	

You can see that most additions and deductions that you're likely to need are already set up for you. The '**Code**' on the left hand side is the code that will be used in the employee's pay details to identify the addition/deduction. The '**Default Amount**' is often set to 0.00, this is because you'll want to enter the exact amount when processing the payroll. Note some additions/deductions are percentage based, and so are automatically calculated. Any percentage will be shown in the '**Default Amount**' column. The '**Account**' column is the General Ledger account. Most additions/deductions do not require a specific General Account, but some do (more on this later). The '**LowerBand**' and '**UpperBand**' columns are only used where the addition/deduction is a percentage, they may 0.00. The '**Type**' column shows where the line is for: Addition, Deduction, or Contribution. 'Contribution' is a third type, and is used when the employer is making a contribution on behalf of the employee (ie. It doesn't affect the employees pay, although may be based on a percentage of it).

The additions and deductions that have been automatically created for you cannot be deleted. Some of them, such as 'PEN' could be associated with their own General Ledger account. This a control account, that can be used to monitor the liability for that particular deduction. If no account is specified, then the tax liability account is used.

You could possibly create deductions to handle the deduction of income/withholding tax, but there is a separate section that allows you to set up tax rates. But there are often other deductions

required besides income tax, that you may be able to set up here. For example, in South Africa there is a 1% deduction that goes to toward the Unemployment Insurance Fund. This deduction is capped at 148.72 per month. So, you could set up a deduction for this, with a rate of 1%, and an '**Upper Band**' of 178,464 (ie. 148.72 x 12 x 100). The employer must also contribute 1%, so you would set up an '**Employer Contribution**' with the same rate and band. Then there's a 1% Skills Development Levy which is paid by the employer, and so another '**Employer Contribution**' could be set up to handle that.

It's worth clicking the '**Help**' button in this form, as it gives a fair amount of information on exactly how to create new codes, and edit existing ones.



Next job is to set up the income/withholding tax rates and bands. Click on 'Setup' on the top menu bar, go down to 'HR/Payroll' and select 'Payroll Tax Band Rates'. A small form should appear listing the tax years for which tax is already set up (though there'll be no actual tax rates/bands). See the image on the left:

If the tax year you require isn't listed, you'll have to click the '**New Year'** button, you'll then be able to type in the year, and click '**OK**'. As the tax year you need is probably listed, just click on it, and a new form will appear looking something like the image below:



As you can see, there are no tax rates and bands set up. To create a band click on the 'New' button, enter the 'Start of Band' (this is an annual figure, ie. For the whole tax year), then enter the 'Tax Rate', and then click 'Save', or 'Clear' if you want to abandon the input. So, for example, let's say your employees pay 18% on their first 189,880 of taxable income, then 26% on income between 189,881 and 296,540, and 31% on income between 296,541 and 410,460. Then we would setup the table as follows:

etup Tax Bands/Rate	s: Tax Year 2	2018				
	Incom	e Tax	Bands			
StartofBand	Rate%		Start of Band			
0.00 189,881.00 296,541.00	18.00 26.00 31.00	^	Tax Rate	÷	%	Help
New	De	elete	Clear		Save	ок

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Note, we only need to enter the start of the pay band. The above figures are actually based on the South African tax rates for the 2018 tax year (1st March 2017 to 28th February 2018). There are four other higher bands which I've omitted here. I just wanted to keep the example nice and simple.

So, in the tax table above, if an employee earned 250,000 in one year, they would be taxed at 18% on their first 189,880, and then 26% on the balance.

The next thing to set up are some defaults. Click 'Setup' on the top menu bar, go down to 'HR/Payroll', and select 'Payroll Settings'. The form that will appear will look like this:

Nume of tax autionty	South African Reve	nue Service	
Term for employee tax reference	Employee ref.	(maximum 15 c	haracters)
Term for employer tax reference	Employer ref. (maximum 15 charae		haracters)
Employers tax reference code/number	AB353647458458 (maximu		aximum 25 characters
Payslip Layout	Large - Only 2 per p		
Gross pay	Gross pay		
Tax paid	Tax paid		
Tax paid Net pay	Tax paid Net pay		
Tax paid Net pay Hourly pay	Tax paid Net pay Hourly pay		
Tax paid Net pay Hourly pay Basic salary	Tax paid Net pay Hourly pay Basic salary		
Tax paid Net pay Hourly pay Basic salary Employer contributions	Tax paid Net pay Hourly pay Basic salary Employer contributi	ons:	

Most of the input fields allow you to set up some of the basic payroll terminology as used in your country. The exceptions are:

'Employers tax reference code/number' is your reference or payroll reference with your tax authority. This will get printed on each payslip.

'**Payslip Layout**' allows you to select one of four payslip layouts. The default is a large payslip, where only two get printed on a page. This is useful if your employees tend to have a lot of additions/deductions and/or your currency uses large numbers. The small payslip will print five to a page, but cannot handle large numbers, and only has the space for three or four additions/deductions. Both the large and small payslips have a version that will not print out the 'year to date' figures. None of these settings are set in stone, you can come back and change them at any time. However, although you can setup several payrolls within the payroll system, they will all use the payslip layout as select here. Also, unlike other documents such as sales invoices, statements, etc. the payslip layouts cannot be edited. Below are some samples of the payslip layouts.

Small - Approximately five per page:

S T W Services	This Per:	iod	Year to Date		
2 1 / 20171002	Basic salary	1,500.00	Salary (this employ):	3,047.98	
Funlowes Barson Test One	Workplace Pensi	-1.01	Salary (other employ):	1,000.00	
Deference: TEST	Workplace Pensi	14.42	Tax (this employ):	609.60	
Department: WOR	Sales Commissio	25.00	Tax (other employ):	200.00	
Employee AA123456A			<u>.</u>		
Employer AB353647458458 Pay Pariod: 2/2017	Gross pay	1,523.99			
Pagind End: 20/06/2017	Tax paid	304.80	Payment made by:	BACS	
Period End: 20/06/201/	Net pay	1,219.19	Payment made on:	11/05/2017	

Accounts software from www.adminsoftware.biz

Large – Only 2 per page:

S T W Ser	vices		This Period	
			Basic salary	1,500.00
Employee: Reference:	Person, Test O TEST	ne	Sales Commission	25.00
Department:	WUK		Gross pay	1,523.99
Employee	AR125450A		Tax paid	304.80
Pay Period:	2/2017		Net pay	1,219.19
Period End:	20/06/2017			
Yea	ir to Date	123		
Salary (this e	employ):	3,047.98		
Salary (other	employ):	1,000.00		
Tax (this empl	.oy):	609.60		
Tax (other emp	oloy):	200.00		
		12	Employer contributions:	
Payment made k	ру:	BACS	Workplace Pension (Employer)	14.42
Payment made	on:	11/05/2017	Accounts software from w	ww.adminsoftware.biz

Small – Approximately five per page (no year to date):

S T W Services	This Period		Overtime	worked
	Basic salary	1,500.00	Rate 1	0.00
Employee: Derson Test One	Workplace Pensi	-1.01	2000 020	03/13/2
Defenses TEST	Workplace Pensi	14.42	Rate 2	0.00
Department: WOR	Sales Commissio	25.00	Payment ma	ide by:
Employee AA123456A				BACS
Employer Absolut/450450	Gross pay	1,523.99	Deserves	
Pagind Fed. 20/06/2017	Tax paid	304.80	Payment n	ade on:
Perioa Ena: 20/06/201/	Net pay	1,219.19	11/0	5/2017

Accounts software from www.adminsoftware.biz

Large – Only 2 per page (no year to date):

S T W Services		This Period	
5 1 / 50111005		Basic salary	1,500.00
Employee: Person, Test C Reference: TEST Department: WOR Employee AA123456A Employer AB353647458458 Pay Period: 2/2017 Period End: 20/06/2017	ne	Workplace Pension (Employee) Sales Commission Gross pay Tax paid Net pay	-1.01 25.00 1,523.99 304.80 1,219.19
Hours worked			
Nace Worked	Pay		
24.00 0.00 0.00 0.00	0.00		
Payment made by: Payment made on:	BACS 11/05/2017	Employer contributions: Workplace Pension (Employer) Accounts software from www.adminsoftware.biz	14.42

As you can see, when the 'year to date' figures are not printed, it allows for quite a bit more space. There is an input field 'Show hours/overtime on payslip' at the bottom of the 'Payroll – Settings' form, if this is set to 'Yes' the hours will be printed on the payslips. *But*, only on the payslips that are NOT printing the 'year to date' figures, because if the 'year to date' figures are printed, there isn't enough room for the hours/overtime information to be printed.

That's it for setting up the payroll system, next we need to actually create a payroll.

Creating a Payroll

The payroll software can handle one or more payrolls. Each payroll can have different employees on it, and can have different pay periods. It is common to have a monthly payroll and a weekly one. Click on 'HR/Payroll' on the top menu bar, then select 'Payroll'. A form will appear, looking something like this:

Payroll	Freq	Last Last Year Prd	Last Date	Processed		Next Pay	Period
Monthly Paid	Month		1 1		*	Tax year Period Prd end date	11
Tax N/L Account Amount Owed	Tax Paymen 2500 0.00	t Payroll Tax	Liability			Payroll History Payroll Setup	Next Period Pay Input
Record Tax Payn	nent Vie	w Tax Account	Details	Help		Create a New Payroll	ы ок

One payroll will already have been created for you, with a monthly pay period (as it's the most common). Whatever pay period you wish to use, you can still use this payroll. Single click on it and then click the '**Payroll Setup**' button. The following form will now appear:

🔀 Payroll - Payroll Setup Details			
Description	Monthly Paid	Last Tax Year	0
Department	ANY Any department	Last Tax Period	0
Payroll Frequency	Monthly	Last Period End Date	11
Period ends at end of month	N (Y/N)	Last Processed Date	11
Default Payment Method	CSH 🔍 Cash		
Current Tax Year End Date			
G/LA/c Tax Control	2500 Q Payroll Tax Liability	Nominal/General Ledge	er account codes
Regular	Employees	must be specified for 'R	egular Employees'.
G/LA/c Salaries Expense	7100 Salaries	postings will be made v processed. Account coo	when the payroll is des for postings for
Directo	rs / Officers	"Directors' are optional.	If any are left blank
G/L A/c Salaries Expense		Employees' will be used	d.
Notes	Created automatically on software installation.	A Delete	Relp
			ок

If your payroll is not monthly, you may want to change the description. The '**Department**' is optional. '**Payroll Frequency**' allows you to set up the pay period. It lists quite a few options: weekly, fortnightly, four weekly, monthly, quarterly, bi-annually, annually, and irregular. This last pay period option allows you to run the payroll on any date, as many times as you wish. Although it offers much flexibility, it's actually very rarely used.

The input '**Current Tax Year End Date**' you will notice is empty and has a pink background. You need to enter your tax year end date in here.

I won't go through every input field. Click on the '**Help**' button for a detailed explanation of each input field. Note you can enter separate General Ledger accounts for regular employees and directors. By default, the section for directors is empty, which means it'll use the account set up for 'Regular Employees'. But common account practice these days is to use accounts. This is because in the Profit & Loss report, the trend is to show employee's salaries under Cost of Goods and directors in Overheads. Which I personally think is wrong, as employees to a large extent are a fairly fixed cost. But it's now internationally accepted practice.

Dotaile	Next at Circle (Worlds a World	Desuments ID			Dev Detelle	David Bataan
Details	Next of Kin / Working Week	Documents/D	hary Holid	ays/Absence	Pay Details	Pay History
Fitle	Mr (Mr. Mrs. Miss, Dr., etc.)	Status	Married	Sales	ployee in lists of. s personnel
_ast Name	John		Sex	Male	Purch	ase personnel
Middle Name/s	-		Date of Birth	14/06/1970		
First Name	Smith		Date Started	11/05/2016	Wednesday	
Address	12 Big Small Lane		Date Finished	11	0	
Clipboard	Little Village		Department	0		
Print Label	Littleborough		Position			
	7		Reports To			
мар			Purchase Lim.	0	(authorize)	d purchase limit)
Post Code			Passport No.			
Home Tel.	3732 323234	Remindere	Country of Res			
Mobile Phone		Iterninders	Partner Name			(full name)
Home Email		Send	Partner Employ			
Nork Email		Send				
Holidays	20.00 (annual holiday	entitlement)	List Vehicles	List Emails In	nages of mployee Print Del	ails Employee

Once you are happy with the payroll set up, the next stage is to put employees on the payroll, and enter their pay details. Click on 'HR/Payroll' on the top menu bar, and select 'Employee Details'. Select an employee, or create a new one (click the 'New' button). The employees full name and address, 'Status', 'Sex', 'Date of Birth', and 'Date Started' are all vital for payroll. The 'Sex' input field currently only allows for 'Male' and 'Female'. I apologise to anyone that does not relate to the fixed gender types listed.

As you can see, there's lots of stuff in employee details. Much of it doesn't concern us here.

There are two ways of setting the employees basic pay. One is to set up a fixed salary, that doesn't vary each pay period, apart from additions/deductions. The other is to pay the employee by the hour. If you intend to do the later, then click on the 'Next of Kin / Working Week' tab. The form details will change, and look something like the next image:

		Documents/Diary	Holida	iys/Absenc	e Pa	ay Details	Pay History
Contact/Next	of Kin	New		W	orking w	reek	
	1	Delete Clear		Normal Hours	Overtime Rate 1	Overtime Rate 2	Total Hours
		Save	Monday	8.00	0.00	0.00	8.00
ull Name			Tuesday	8.00	0.00	0.00	8.00
Address			Wednesday	8.00	0.00	0.00	8.00
4			Thursday	8.00	0.00	0.00	8.00
			Friday	8.00	0.00	0.00	8.00
-			Saturday	0.00	0.00	0.00	0.00
		N	Sunday	0.00	0.00	0.00	0.00
Post Code			Total hours:	40.00	0.00	0.00	40.00
Aobile Phone Email Address Relationship			The 'Normal Time Planne running the p pay of hourly A default work	Hours' and r to work or ayroll, they paid emplo king week	l'Overtime R ut employee can also be oyees. can be creat	tate' are use availability used to cal red in Setup	d by the If you are culate the -> Human

We're just interested in the right hand side, the 'Working week' section. This allows you to enter the employees normal working day, plus extra hours (overtime) that may represent different rates of pay. For Saturday and Sunday working, you may wish to put all the hours into one of the overtime columns. The actual hourly rate will be set up in the 'Pay Details' tab:

Details 1	Next of Kin / Working Week	Documents/	Diary Hol	idays/Absence	Pay Details	Pay Histor
Payroll	Monthly Paid 🔹			Regular Additio	ons/Subtractions	
If the employee h select 'Not on pay	as left, and you no longer wis rroll' in the 'Payroll' input field	sh to pay them, above.	Code Des BONUS Bon EXP Com	cription us pany Expenses		Amount 0.00 * 0.00
Salary	22000.00	(amount paid				
Hourly Rate	0.00	cach penody				•
Overtime Rate 1	0.00		Code			
Ove <mark>rtime Rate 2</mark>	0.00		Amount	0.00		
Employee	7364758634		New	Delete	Clear	Save
Tax per Pay Prd.	N (Y/N)					
Paid as Director	N (Y/N)			This Employment	Previous Employment	
Pank & Branch/IP			Pay to Date			0.00
Bank A/c Number			Tax to Date			0.00

The first thing is to associate the employee with a payroll. Note: an employee can only ever be on one payroll. If you have an employee that's actually on two or more payrolls (very unusual, but it can happen), you would need to create separate employee records, one for each payroll.

In the example above, I've already entered much of the data. The payroll selected is 'Monthly Paid'. If an employee leaves, once they have received their final salary payment, set their '**Payroll**' input field to 'Not on Payroll'. Otherwise they will keep appearing whenever you process the payroll, even though they've left.

The salary, note, is *PER* pay period. So, if some one's basic salary is 264,000/year, it would be set to 22,000. Below that is the hourly rate. If we're paying an employee by the hour, then we wouldn't normally enter anything into '**Salary**', although in theory you could do. There's nothing to say an employee can't have a basic salary, plus an hourly rate (and some employees on a basic salary may get paid for overtime). When processing the payroll, the salary and hourly rates can be edited. Next is the employees tax reference. Exactly what this input field is called depends on what you entered in the 'Settings' option.

'**Tax per Pay Prd**' should be set to 'N' if you want the employee's tax calculated based on their previous pay in the tax year. This is the normal setting. Entering a 'Y' will force the software to calculate the employee's tax (on a pro-rota basis) based on their pay in the current period, and any previous pay/tax will be ignored.

'**Paid as a Director**' should be set to 'Y' if the employee is a director or officer of the company/organization. In which case, the alternative General Ledger account (if set up) will be used for their salary expense.

The '**Payment Method**', and the two input fields below it for bank details are all optional. The '**Payment Method**' is useful when paying individual employees, as the payment will be posted to the General Ledger account as specified by the payment method code.

Next, we have additions/deductions (it's called '*Regular Additions/Subtractions*' on the form). Click the 'New' button to add one to the list, or ' Delete' to remove one from the list. You can edit the amount by singling clicking on the addition/deduction, entering the amount and then clicking 'Save'. These amounts will then be used when processing the payroll, but they can be edited. Note, any additions/deductions that are automatically calculated based on a percentage cannot be edited, either here or when processing the payroll.

If the employee has joined you part way through the tax year, you will need to enter their '**Pay to Date**' and '**Tax to Date**' from their previous employment.

Running the Payroll

Once you've added one or more employees to the payroll, you can then do a payroll run when needed. To process the payroll, click on 'HR/Payroll' on the top menu bar, and select 'Payroll'. We have already been in this option once, the for that will appear will look like the following image:

Payroll	Freq	Last Last Year Prd	Last Date	Processed		Next Pay	Period
Monthly Paid	Month				*	Tax year Period Prd end date	11
Tax N/L Account Amount Owed	Tax Paymer 2500 0 0.00 0	nt Dayroll Tax	Liability			Payroll History Payroll Setup	Next Period Pay Input
[2 5 W	and and a second				

Click the payroll required (there's only one listed here). Then click the 'Next Period' button, and enter the details in the 'Next Pay Period' section. The software will try to guess the input based on today's date, but will probably get it wrong, just edit the input. For example, if you're starting the payroll at the beginning of the 2017/18 tax year (we'll say 1st March 2017 as per the South African tax year, but it could be any date), and it's on a monthly basis, you would enter 2018 as the 'Tax Year', 1 for the 'Period', and '31/03/2017 as the 'Prd end date'. When working with monthly pay periods, it's usual to end the period on the last day of each month. But this doesn't have to be the case. Click on the small 'OK' button in that section when you've completed the pay period details. The 'Payroll – Pay Input' form may automatically appear. But if it does not, click on the payroll again, and this time click on the 'Pay Input' button. The following form that appears will look something like this:

👔 Payroll - Pay	Input							• ×
Payroll Tax year Period Prd end date	Monthly Paid 2018 1 31/03/2017		Tot Tot Em	al gross pay: al net pay: iployees:	0.00 0.00 1	Total tax:	0.00	
Employee	T	ax Code	Basic		Add/Sub	Tax	NetPa	ay
Help		View G/L Postings	Pay Single Employee	Pay All Employees	Preview Payslips	Print Payslips	Pay Input	ок

In this case, there's only one person on the payroll, but there's no practical limit to the number of people that can be on a payroll. You'll notice all the figures at the top are 0.00, and there are no details for the employee. We now need to process their pay. You can single click on the employee, and then click the '**Pay Input**' button, or you can double click on the employee. The form that appears will look like the next form image:

Employee Re	f JS					Additio	ns/Dedu	ctions	
Employee Na	ame : Smith J	ohn			Code Des	cription		j.	Amount
Payroll.: Pay Year: Pay Period.:	Monthly 2018 1	Paid	vious	Next	BONUS Bon EXP Com	us pany Expe	nses		0.00 0.00
Period End :	31/03/17			, i onou	Amount	0.00	Save	Remove	Add
		Pay Input			CONSTRUCTION OF		Conserve a		
		Standard	o oo	Hours		Notes to	Appear or	n Payslip	
Pacie Par	22000 00	Standard	0.00	0.00	Employment	started on 11	/05/16		
Dasit Fay.	22000.00	O/I Rate 1	0.00	0.00					
Hourly Pay.:	0.00	O/T Rate 2	0.00	0.00					
Before Tax.:	0.00		Total:	0.00					
After Tax.:	0.00	Create User Not	es for this P	ay Slip					
Gross Pay.:	22,000.00	Pay - Previous Emplo	oyment.: 0.00	0		Holid	lavs/Abse	nce	
Tax.:	4,454.13	Tax - Previous Emplo	yment.: 0.00	0	Start	End	Days	Туре	
		Pay - This Employme	ent: 22,0	00.00					
		Tax - This Employme	ent.: 4,45	54.13					
Net Pay.:	17,545.87	Advance Paid This P	eriod: 0.00)					
Payment Due:	17,545.87	Pay an Adva	ince on Sala	ſy					
Note: ALL fig the payslip w	ures are recalcu ill save the detai	lated when ever this f Is. So clicking on Car	orm is displa ncel will not a	ayed, unles: abandon an	s the payslip has y changes if the j	been process payslip has be	ed. Also, een viewe	Previewing or d or printed.	Printing
6	Change	View Tax	10 million Damas	Bassia					- 12

The tax figures have been worked out, and if we had added any deductions, additions, or employer contributions, based on a rate (rather than a fixed amount) they would be calculated also. You can edit the 'Basic Pay', and/or the 'Hourly Rate' and 'Hours' and it will automatically re-calculate the tax. You'll notice in the top righthand side we have the 'Additions / Deductions' section. John Smith normally receives a bonus, I added the bonus addition in his employee details (you can see this in the screen shot a few pages back). If I hadn't added it prior, I could just click the 'Add' button and add it now (but it would only add it for this payslip). Either way, you need to enter how much bonus he is to get, so click on the 'Bonus' line, and then enter the amount in the 'Amount' input field, click the small 'Save' button when done. If you don't want a particular addition/deduction, click on it, and click the 'Remove' button (it only removes it for this payslip).

The button 'Create User Notes for this Pay Slip' allows you to enter notes that will NOT get printed on the payslip. The section 'Notes to Appear on the Payslip' will, as it suggests, allow you to enter notes that will get printed on the payslip (usually just beneath it). The 'Pay an Advance on Salary' button allows you to enter an amount that you have loaned to the employee. It will then be taken back in this pay run. You can enter more than one advance if you wish. So, it might be, in order to handle loans advanced to an employee, you may need to bring the payroll to this point so you can make an entry each time money is lent. You can bring the payroll to this point, as you can go back into this payslip record and edit it as many times as you wish. Nothing is fixed, until an employee is paid their salary.

The 'Change Calculated Tax' allows you to edit the tax amount that has been calculated. This very rarely required, and great care must be taken because if you do anything else to the employee's

payslip, the tax will be recalculated. Wiping out your edit.

The 'View Tax Calculation Summary' will provide a break down showing you how the software arrived at the tax amount.

'View Prev Month' will display the previous months payslip, if there is one.

'Preview Payslip' will display the payslip that would be printed on the screen.

'**Print Payslip**' does exactly that. Note, you can preview and print payslips as many times as you wish, even after the payroll has finished processing for this pay period.

'Save' will save the current payslip details. 'Cancel' allows you to exit the form without saving the details. 'OK' will save the details and then exit.

So, when you're happy the employees pay details are correct, click the '**OK**' button. The 'Pay Input' form will now look something like this:

角 Payroll - Pay	Input				
Payroll Tax year Period Prd end date	Monthly Paid 2018 1 31/03/2017	Total gross pa Total net pay: Employees:	ay: 22,000.00 17,545.87 1	Total tax:	4,454.13
Employee	Tax Code	Basic	Add/Sub	Tax	NetPay
John, Smit	h	22,000.00	0.00	4,454.13	17,545.87
() Help	View G/L Postings	Pay Single Pay All Employee Employee	s Preview Payslips	Print Payslips	Pay Input NK

You'll see we now have total figures for the pay and tax and for John Smith himself.

Although individual employees can be paid, by clicking on the employee and then clicking the '**Pay Single Employee**' button, normally all employees would be paid at the same time by clicking the '**Pay All Employees**' button. This is the next step, because the payslips will show the date of payment, but of course that date isn't known until the employee has been paid.

Clicking 'Pay All Employees' will change the screen, as per this next screen shot:

Payroll - Pay Payroll Tax year Period Prd end date	Input Monthly Paid 2018 1 31/03/2017	Total gross pay: Total net pay: Employees:	22,000.00 17,545.87 1	Total tax:	4,454.13
Employee	Tax Code	Basic .	Add/Sub	Tax	NetPay
John, Smith	a :	22,000.00	0.00	4,454.13	17,545.87
		Pay All Employe	es		
	Payment Date Payment Method	24/05/2017 🔍 Wedne CSH 🔍 Cash	sday		
	Total Due: 17,545.87	Run Report	Cancel	ОК	
					-
Help	View G/L Postings	Pay Single Employee Employees	Preview Payslips	Print Payslips	Pay Input NK

The '**Payment Date**' is usually the date your employees will actually receive the payment. So, for example, if you're paying by bank transfer, it should be the date you expect the money to be in your employee's bank accounts, and not the date you send it.

The report option will print a list of employees and how much money is due to be paid to each of them. Click the '**OK**' button (in the '**Pay All Employees**' section of the form) when done. It doesn't actually pay your employees, of course, but all necessary postings will be made into the General Ledger in anticipation of the payment being made. You can view the postings made by clicking the '**View G/L Postings**' button.

When an employee has been paid, the letter '**P**' will appear on the far righthand side of the employee's line in the list. Once an employee has been paid, you can view their pay input details, but you can no longer edit them.

When you have finished, click the '**OK**' button. This will exit the 'Pay Input' form, and leave you back in the 'Payroll List' form, as in the next image:

Payroll	Freq	Last Last Year Prd	Last Date	Processed		lext Pay Period
fonthly Paid	Month	2018 1	31/03/17	24/05/17	 Tax year 	Ir
					Period	
					Prd en	d date //
					X	ancel V OK
	Tax Paymen	ıt			•	
Tax N/L Account	Tax Paymen 2500	it Payroll Tax	Liability		▼	iyroll Next story Perio
Tax N/L Account	Tax Paymen 2500 C 4,454.13	it Payroll Tax	Liability		Pa Hi Pa	iyroll Next Story Perio Iyroll Pay Input

You'll notice there is now a date in the '**Processed**' column for the payroll. That's the first run of the payroll nearly completed.

You can bring the payroll forward to the next period, ready for when you want to run it again. The instructions are much the same as when you ran the payroll for the first time. Except this time, the input fields should automatically show the correct information for the next pay period. All you need to do is check that it's OK (just in case....) and click the small '**OK**' button. The payroll is then ready for the next pay run.

In the above form, if you want to look at previous pay runs, click on the payroll, and then click the **'Payroll History'** button.

Although employees have been paid, we're not quite finished. You will probably owe some tax and and perhaps other deductions/contributions to your tax authority. The amount due will be accruing the General Ledger Payroll Tax Liability account. The balance of this account is displayed in the '*Tax Payment*' section. In the example form above, you can see it stands at 4,454.13

When the payment is due, or has actually been made, click the '**Record Tax Payment**' button. A small section will appear in the middle of the form titled '**Pay Collected Tax**'. In there you would enter the payment details, and click the '**Record Payment**' button. Normally, you would clear the account balance down to 0.00. However, sometimes businesses/organizations may be entitled to withhold some of the tax. In which case, you can leave a balance in the Payroll Tax Liability account. But rather that allow it to build up, it may be better to make a posting between the Payroll Tax Liability account and an account you would need to create, perhaps called 'Withholding Claimed' or similar.

That, basically, is it. I hope you've been able to follow my instructions, and that you can get the payroll to work for you. If you do, please do share your experience in the User Forum.

NOTE: It is your responsibility to ensure the payroll calculations are correct, and that filings with your tax authority are accurate and on time. Adminsoft Ltd. or its agents or representatives can accept no responsibility whatsoever.

Employee Vehicles

The 'Human Resources' module can handle employee vehicles. In the United Kingdom, this information is usually reported to HMRC (the UK's tax authority) for tax purposes using a form P11D. But as from tax year 2016/17 onwards it can be sent to HMRC via your FPS instead. Regardless of whether you are in the United Kingdom, you may wish to use this facility to record vehicle details anyway.

Each vehicle has its own data record. At any one time, it may have no designated drivers, or more usually there will be one, but there can be as many as you wish. There is a button in the employee details form called 'List Vehicles' that will list all the vehicles the employee has ever used, including of course their current vehicle/s. This option has a button 'Add Vehicle' that allows you to select a vehicle the employee has access to.

There is also a list of all current vehicles in use. Select 'General' on the top menu bar, and then select the 'List Company Vehicles' option. It will look something like this:



Not much of a list, as there's only one car in it! But you get the idea. Note the 'Include ALL vehicles' check box in the bottom left hand corner. By default, the list only shows current vehicles, but if you click 'Include ALL vehicles' it'll show all vehicles that have ever been used (or at least entered into the computer system). A vehicle can have more than one driver, in which case in the 'Driver' column, instead of listing a name it'll say 'Multiple drivers'. You will need to click on the vehicle and then click the 'List Drivers' button to see who has access to the vehicle. If there is only one driver, as in our list above, if you click on the vehicle, the 'List Drivers' button will be greyed out, but you will be able to click the 'Drivers Details' button. This would display a small form something like this next image:

ocus xr2 23H	Vehicle Walker John		
ocus xr2 23H	Walker John		
	Walker John		
Contraction of Contraction			
/2017 🔍			
250.00	(based on pay pe	riod)	
-	(sent via RTI on n	ext payroll run)	
ded			
2/2017 🔍			
	0	X	
100.00	Help	Cancel	ок
	250.00 ded 2/2017 100.00	250.00 (based on pay pe (sent via RTI on n ded 22017 100.00 Help	250.00 (based on pay period) (sent via RTI on next payroll run) ded 22017 100.00 Help Cancel

It's fairly straightforward. 'Available from' is the date from which the employee had access to the vehicle. 'Available to' is the date on which they ceased to have access. Once there is a date in there, they would no longer be listed as a current driver (even if the date given is in the future).

For users in the United Kingdom, you will also see the following input fields:

'Cash Equivalent' is the value of the vehicle on which tax and NIC Class 1a will be calculated. The calculation for this figure is a little complex, and subject to various rules and regulations. Please visit HMRC's website for details. The payroll does not calculate a figure for you, and it will not automatically make any deductions for tax for Class 1a National Insurance. The 'Cash Equivalent' figure is passed to HMRC via RTI, and HMRC will collect the tax by changing the employees tax code. You will need to calculate Class 1a contributions and pay them each year. Again, please visit HMRC's website for full details, as it's complicated, and changes year to year.

If the vehicle is shared by two or more employees, this affects the '**Cash Equivalent**'. It is also affected if the employee has access to more than one vehicle. Check HMRC's website for details.

'Update HMRC?' will be automatically set to 'Yes' when the driver record is first created, or something on it is edited and the change needs reporting to HMRC. Any details only need to be sent once, and once sent, 'Update HMRC?' is set to 'No'. They are sent when the employees pay details are sent via and FPS. Though you can manually set it back to 'Yes' if you wish (no harm in sending the details more than once). Beware, if the employee is only paid sporadically, you may need to inform HMRC of any vehicle changes rather than relying on the RTI system.

'Free Fuel Provided' details (if any) will be sent to HMRC via an FPS the same as the 'Cash Equivalent'. Again, the figures in here will have no bearing on the payroll calculations.

To add a new vehicle, click the '**New Vehicle**' button in the 'List of Company Vehicles' window. A window will appear looking like the following image:

(a) Vehicle Details			
Make and Model		Date Purchased	11 🔍
Registration		Purchase Price	0.00
Date of Registrn.	11 🔍	Opening Mileage	0
Type of Vehicle		Purchased From	×
Type of Fuel	Petrol 🗸	Find Supplier	
CO2 Emission	0 CO2 Known? Yes		
Asset Code			+
List Price	0.00 (including all accessories, minimum 1	,000.00)	
Report via RTI?	Yes 💌	Date Sold	11
Notes		Sold Price	0.00
		Closing Mileage	0
		Sold To	
		Find Customer	
			*
		_	
Current driver:			
	List Drivers	Help	Delete Cancel OK

All the input fields with pink backgrounds need something entering into them. Most of the input fields are obvious. Some less so are:

'Date of Registrn.' is the Date of Registration. There wasn't enough space for the full word.

'**Type of Vehicle**' can be anything, such as 'car', 'van', and so on. It just needs something in there to help you identify what sort of vehicle it is.

'CO2 Emission' is important these days. If you in the United Kingdom, you will need to enter a value in here. If the value isn't known, set 'CO2 Known?' to 'No'. If using RTI to report vehicle details, that information (or lack of...) will be passed on to HMRC.

'Asset Code' allows you to select which asset as held in the Asset Register this vehicle is. Although you can enter purchase and sale details in this window, it does NOT set up the vehicle as an asset in accounts. That can only be done via the Asset Register, and then linked using this input field.

'**Report via RTI**?' can only be seen if you're in the United Kingdom. If set to 'Yes', then the details of any drivers of this vehicle will be reported to HMRC via the next FPS.

At the time of writing (v4.247), the vehicle and driver details entered here are NOT related at all to the '**Vehicle Mileage**' option in the 'General' menu. Although they both require vehicle and driver details, they are separate systems. One day, hopefully, they will be integrated.

Payroll Reports

There are only two reports in the 'Payroll Reports' section of the 'HR/Payroll' menu:

'**Payroll Analysis**' will print an analysis period by period for a given date range, for each payroll. It shows the number of employees, hours worked at standard time, plus overtime 1 and overtime 2, and the total gross pay.

'**Deductions/Additions Analysis**' will print an analysis for each payroll showing the total amounts of each deduction or addition for a given date range.

Due to the introduction of RTI in the United Kingdom there are no facilities for printing P14 and P35 reports. I'm afraid users from outside the United Kingdom may find the lack of any reports showing tax deductions a little frustrating. Extra reports will be added at some point.

<u>VERY IMPORTANT:</u> Please be aware it is YOUR responsibility to ensure the salaries and all deductions and associated taxes are calculated, printed and stored correctly. Neither Adminsoft Ltd. or any of its representatives or affiliates can accept any responsibility whatsoever, whether they were alerted to a problem or potential problem or not.

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