

# Quick Reference User Guide

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**M** millennium

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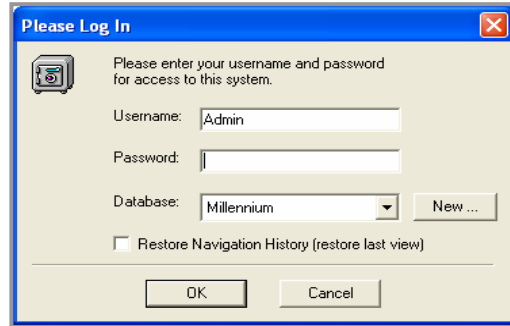
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# GETTING STARTED





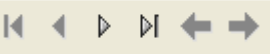


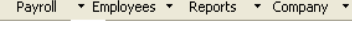
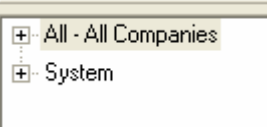

## Logging In

Your payroll provider will furnish you with a user name and password to log in to Millennium. You should not share this information with anyone else. If you need additional users set up notify your payroll provider.



## Navigation

From the Main Menu, you may access all the areas allowed by your payroll provider. Click the icons or the links to navigate to the desired area.

TOOL BAR FUNCTIONS	
	SAVE or FII is also a SAVE key.
	Tree Control – use this to open and close the tree display section on the left.
	Employee Lookups - Allows you to view the employees in a variety of ways to assist with navigation through the software. These functions are only available in the Payroll and Employee modules.
	Module Contents Lookup - Additional lookup feature. The section of the software you are using controls the available selection list.
	Navigation Arrows - Assist in moving through the list of items displayed in the Module Contents Lookup.
	Printer icon – click to print a report.
	Preview – click here to preview a report.
	Module Bar – click any module to go directly to that area. The drop down arrows list the sections within each module.
	TreeView - Clicking on any “+” in the Tree Display Area will open that section to display the contents of that section. Any item with a “+” indicates there are additional options to display. There are no additional options to view for any item with a “-”.
	Refresh

## Company Selection Options



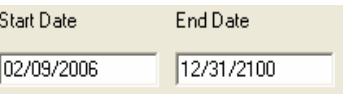

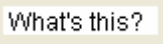
You may access your company(s) one of three ways:

1. Use the dropdown and select GO in the middle of the screen
2. Click “+” in the Tree View to maximize
3. Use the Module Bar to select a specific module within a company.

## Other Navigation Options

**SORT** – by ID, Name, or Other. You must be in the employee area to change the sort method. ID will sort by EE ID, Name will sort by EE Name, and Other will sort by what is chosen in the Filter dropdown.

**TOOLS/Preferences** – another method to change what you can view and change your color preferences. The Automatic Logout of M3 can be changed on the Other tab.

	Yellow Star – this is the add new function. Clicking this will create a new entry.
	The “X” is the delete function.
 Start Date      End Date <input type="text" value="02/09/2006"/> <input type="text" value="12/31/2100"/>	Start Date / End Date fields control when the item will be used. If the check date is within the start and end dates, the related item will be used. This allows the entry of future dated items (rates, deductions) at any time.
	Click this to access system HELP. Some areas may not be populated with information.
	For field specific help – right click on a field to get this message and then choose it.

## EMPLOYEE MAINTENANCE

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Enter the Employee Maintenance area by clicking on the icon or link.



You may also use the Tree or Module Bar to access employee information.

## New Employee Wizard

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You may add new employees here by clicking on the [Add New Employee](#) link or icon. Enter the employee information, and then click [Add New Employee](#) to save your information. Following are some suggestions for this process.

A screenshot of a web form titled "Basic Information". The form contains several input fields: "Employee ID" with the value "10"; "Last Name" with "Orosco", "First Name" with "Isabella", and "Middle Name" with a cursor; "Address" with "4090 Fence Post Circle"; "Zip" with "64116", "City" with "Kansas City", and "State" with "MO"; "Gender" with a dropdown menu showing "F-Female"; "Birth Date" with "04/02/1970" and a calendar icon; and "SSN" with "111-34-1111".

**ID** – The system will assign the next employee number in sequence, but you may override it using numbers, letters or a combination of both. You may not use symbols, spaces or punctuation. Anything on this screen can be changed or updated later except the employee ID number.

ID numbers can be six characters or less. You may use leading characters to make the ID six characters, but you may not use trailing spaces or spaces within the ID.

**Last Name, First Name, Middle** – enter as shown on the employee social security card as this will appear on the employee W2 at year end.

**Birth Date** – you may use the calendar icon to select the birth date or type in the birth date.

**SSN** – no need to type in the dashes, the system will automatically insert them.

Department and Status Information			
Status	A-Active	Hire Date	03/14/2006
Branch	20-Kansas City	Department	300-Sales

**Hire Date** – the default value is today’s date. If the hire date is not today, you should change this field to the correct date.

**Worker Comp Code** – use the drop down if applicable. If the code you need is not listed in the drop down, it must be added on the company level. Call your payroll provider if you do not have access to this tab, and they will add it for you.

Pay Rate Information			
Base Rate	28.75	Avg Hours	40
Pay Frequency	W-Weekly	Salary	1150
		Auto Pay	Salary

**Base Rate** – the hourly rate is keyed here. For salary employees, you may skip this field and it will automatically populate when you type in the salary amount. If it field does not, automatically populate, then manually calculate it. *Call your payroll provider to set up this automation feature; so in the future you do not have to manually calculate the hourly rate for salary employees.*

**Avg Hours** – this field is optional. Using this field for hourly employees will create an “Auto Pay” box on the payroll entry screen which can be “checked” to pay the employee. The other option is leave this field blank since worked hours tend to fluctuate. This allows you to key actual hours in the pay entry grid.

Populate this field for salary employees so the system will automatically populate the hours in the pay period (as seen in the example above.) This is especially helpful if you have a retirement plan so the census reports will reflect hours worked.

**Salary** – use this for salary employees and type in the amount they will receive per pay period. You may want to record hours for the salary employee as well as dollars. If so, then use the default hours field as applicable (40, 80, 86.67 or 173.33) in the *Avg Hours* field.

**Pay Frequency** – will default to your company default, but it may be changed.

**Auto Pay** – the choices in the drop down are to leave blank, Salary, or Hourly. We recommend choosing “Salary” for all Salary employees. This utilizes the automation of the system and means less work for you. All salary employees will be paid during a payroll process unless you manually override it.

You can mark hourly employees as “Hourly”, but it is recommended this be left blank as the hourly staff hours change frequently. This option depends on the setup of your company.

Tax Information			
Tax Form	W2		
Federal Income Tax	FITW - Federal Income Tax	Status S	Exemptions 1
State	MO-Missouri SITW	Status S	Exemptions 1 / 0
Unemployment	MO		
Work State	MO	(work state does not affect taxes)	
Local	MO-KAN1-Kansas City, MO	Status N/A	Exemptions 1
Local		Status S	Exemptions 1

**Tax Information** – the federal and default state will populate automatically. If you operate in multiple states, remember to change the employee information accordingly.

**Federal/State/Local Tax Details** – use this area to input filing and exemption status. The system knows the status levels for each state so the dropdown will populate with the appropriate choices. Remember to attach the appropriate local tax if applicable.

*Note:* call your payroll provider if there is a tax code you need but it is not in the dropdown menu.

Click Add New Employee. If all the mandatory fields have been populated, the employee should now be in your list of employees. A field highlighted with a red box indicates an error has been made or a field left blank. Correct the error and click Add New Employee again.

# Employee Information

An explanation of each tab follows. Tabs are in alphabetical order with the exception of HR tabs. Those are reviewed at the end of this section.

## Accruals

Use this tab to establish an employee's participation in a time off accrual type. The Accrual types are setup on the company level by your payroll provider. An employee can participate in an unlimited number of time off types. To add a new accrual, click the yellow star and select the appropriate accrual.

To remove a policy type from the employee file, press the delete button (X). It may be better, however, to change the end date and leave the policy in the employee record to provide you with a better audit trail.

Options are available to override certain aspects of the company level policy accrual at the employee level, such as:

Adj LOS - If the employee falls outside of the standard policy with regard to length of service, populate the Adj LOS Date with the override length of service date. This date will be subtracted from the current check date to determine the accrual amount.

If the employee falls outside of the standard policy with regard to rate, hours, or amount, check the applicable box and populate the override value. If a box is "checked", but no amount is associated with the check box, the item will be overridden to zero.

### Accrual Balance

You may adjust an employee's accrual balance in the bottom right corner of the screen. This may have to be done periodically based on the way your policy is set up or if the balance is incorrect. DO NOT adjust an employee balance if that employee is in a probationary period. This could cause an error when the probationary period is over.

## Auto Pays

You may enter pay types here that are added to the employee's paycheck every payroll (i.e. car allowance or phone allowance.) These entries will appear in pay detail when the employee is paid. You can temporarily cancel the payment of a scheduled item in Employee Pay Entry by deleting the pay item or the paycheck in payroll entry. One-time additions to an employee's paycheck can be done in Payroll Entry and should not be entered here.

## Employee Auto Pays

Choose the appropriate earning/deduction code you would like to automatically pay the employee. Attach hours if necessary and fill in the amount and proper date fields.

**Note:** The employee will be paid this amount even if you do not input data for a paycheck. Remember to delete the item from pay entry if you do not want them to be paid this amount.

## Deductions

Amounts to be deducted from an employee's paycheck as a scheduled activity are stored here. One-time deductions can be entered in Payroll Entry as needed and should not be entered here.

DEDUCTION FIELDS	
<b>Calc Code</b>	A calc code can be assigned to a deduction. Calc Codes are VB Scripts containing the deduction calculation logic. The Drop List displays all available Calc Codes setup on the company level.
<b>Rate/Amount</b>	The calc code will determine if the number entered is a rate or amount. If the calc code field is left blank, the number entered here will be treated as an amount.
<b>Frequency</b>	Leave blank the deduction will occur every pay period, and on any additional checks you might create. You may block an unwanted deduction in the paycheck attributes by using the override function in payroll entry. Your payroll provider can set up special frequencies for deductions that should occur only once per month, or those that should be blocked on the fifth payroll of the month, etc.
<b>Last Taken</b>	The system updates this field automatically with the date this deduction was last taken on a paycheck. When adding a new frequency based deduction, you must enter the check date that reflects when the deduction would have last occurred
<b>Start/End Dates</b>	These will populate automatically with the start date = the next check date and end date = 12/31/2100 (forever.) These dates can be changed.
<b>Agency</b>	Select the appropriate agency. New agencies are added on the company level.
<b>Misc Information</b>	If the deduction has been assigned to an agency check, then information entered in this field will appear on the check stub. Enter the Case Number or other identifier for a Child Support Garnishment in this field
<b>Goal</b>	The Goal amount indicates the full amount owed by the employee and is commonly used with Tax Levies, FSA's, and Employee Loans. If an amount is entered, the deduction will be taken until

	the Paid field equals the Goal amount.
<b>Paid</b>	The life to date amount taken since the goal amount was entered. If a deduction has taken place and the goal amount is entered later you must also update the Paid amount with the amount previously deducted. Millennium will only look at the amount in the paid field and will NOT look back at the history of the deduction.
<b>Min/Max/YTD Max</b>	<p><i>Minimum</i>- The amount of the deduction withheld cannot be lower than this amount. If the calculated deduction amount is less than the value of this field, the amount entered in this field will be withheld.</p> <p><i>Maximum</i>- The amount of the deduction withheld cannot exceed this amount. If the calculated deduction amount is greater than the value of this field, the amount entered in this field will be withheld.</p> <p><i>YTD Max</i> -If an amount is entered, this deduction will not be withheld once the YTD withholding for the deduction equals this amount.</p>
<b>Use Co. Defined Rate/Calc</b>	No longer used. Default values (if any) are determined in the Company level definition for this deduction code.

### Example – Setting up a Deduction:

1. Click the yellow star and choose the deduction from the list.
2. Choose a special calculation code if necessary (i.e. child support, 401k). Leave blank to take a flat amount.
3. Populate the rate/amount. The rate will be a percentage if you choose a percentage calculation code.
4. Let the frequency default to Every Pay Period unless this deduction should have a special frequency, such as the first payroll of the month, then choose as needed.
5. The start date will default to your next payroll and the end date to 12/31/2100 (forever). You may override this if necessary.

Deductions - Bailey, Mary R (1)

Code	Description	Amount	Comments
401KL	401k Loan	55.00	1200.00 remaining of original goal amount (1200.00)
Health	Pretax Health	29.27	
Misc	Miscellaneous	10.00	
Uway	United Way	10.00	Paid to 10

Edit Deduction

**Health - Pretax Health**  Use Company Defined Rate/Calc

Calc Code	Rate/Amount	Frequency	Last Taken	Start Date	End Date
	29.27		02/24/2006	08/06/2004	12/31/2100

Agency	Misc. Information	Goal	Paid	Minimum	Maximum	Ytd Max
		0.00	0.00	0.00	0.00	0.00

## Demographics

This tab contains the employee name and address along with a few other pieces of demographic data.

**Demographics - Bailey, Mary R (1)**

Name

Last Name  First  Middle

Prior Last Name  Salutation  Nickname

Address

Line 1

Line 2

City  State  Zip

County  Country

**User Defined Fields**

Cell#

License#

User 3

User 4

You may change an employee address, add additional contact information, and insert data into custom fields.

**User Defined Fields** –You can create field labels to track information for which there is not a field already available in M3. There are four custom fields available on this tab as seen in the screenshot above.

## Direct Deposit

The definitions for employee’s direct deposits are setup here. An employee can have an unlimited amount of direct deposits. Direct Deposits can be coded as a Flat Amount, a percentage of the Net Pay or Net Pay minus a flat amount.

DIRECT DEPOSIT FIELDS	
<b>Priority</b>	This is the order Millennium will perform the Direct Deposit instructions. Priorities are defined numerically. Millennium will create the direct deposits for the employee in priority order, starting with the lowest number first. If multiple direct deposits are setup and have the same priority order there is no way to know which one will happen first. By default, direct deposit has a priority of zero.
<b>Start/End Dates</b>	The Direct deposit will be created if the check date is within the Start and End Date range. If the check date is before the Start Date or after the End Date, the Direct Deposit will not be created.
<b>ABA Routing</b>	This is the routing or transit number. This number should always be obtained from a Voided check when possible. Valid routing numbers DO NOT begin with “5” and if used will be rejected.
<b>Account</b>	The bank account number.
<b>Checking</b>	If selected, the bank account is a checking account. If not

	selected, M3 will assume it is a savings/other account.
<b>Amount Code</b>	The option selected in this field will determine how the amount field is treated. <input checked="" type="checkbox"/> (blank) – The Amount field is treated as a dollar amount. <input checked="" type="checkbox"/> % – The Amount field is treated as a percentage. The percentage should be entered as a whole number. For example if the employee wants 50 percent the number is entered as 50.00. Please note that this is percent of Net at the time the direct deposit is created <input checked="" type="checkbox"/> Flat- (The Net Pay minus a Flat amount) The Amount entered represents the dollar amount the employee should receive via check. Anything remaining will be a direct deposit to the account defined in this line.
<b>Amount</b>	This is a dollar amount or percentage based on the Amount Code field.
<b>Prenote Date</b>	This should be left blank to prenote the account for the first pay cycle. Contact your payroll provider for more information.
<b>Exclude Special Checks</b>	If the Check Type entered in Payroll uses the Special Payment Flag, the Direct Deposit will not be created.
<b>Name on Account</b>	The employee's name will default to this field. It can be changed, but this really has no affect on the deposit.

Transit	Account	Start Date	End Date	Amount
011111111	1234568	09/03/2004	Forever	50.000000
011111111	9898997	09/03/2004	Forever	100.000000

Direct Deposits

Priority:  Start Date:  End Date:

ABA Routing:  Bank not on file Account:   Checking

Amount Code:  Amount:  Prenote Date:   Exclude Special Checks Name On Account:

**To add a direct deposit to an employee, fill in the blank fields as follows:**

1. Fill in a priority. Start with zero (0) if setting up multiple accounts. If only setting up one account for the entire net check use priority ninety-nine (99). In the example above, we have used priority zero (0) for the \$50 going to savings and priority ninety-nine (99) for the remainder of the net check.
  - a. *The priority of the direct deposit tells M3 the order in which to perform the Direct Deposit instructions. Priorities are defined numerically. M3 will create the direct deposits for the employee in priority order, starting with the lowest number first. If multiple direct deposits are setup and have the same priority order there is no way to know which on will happen first. By default, direct deposit has a priority of zero.*

2. Input the ABA Transit or Routing number. We recommend getting this information from a voided check, not deposit slips. **Note: Do not** input a Transit number beginning with five (5.) Transit numbers **never** begin with five (5). Transit numbers beginning with five (5) are internal banking numbers and will be rejected when your ACH file is sent.
3. Input the Account Number. Again, we recommend getting this information from a voided check.
4. Check the box if the account is a checking account. Do not check it if it is a savings or other type of account.
5. Amount Code:
  - a. Flat Amount
    - i. Choose if the amount to be deposited is a flat amount.
  - b. Percentage
    - i. Choose if the amount to be deposited is a percentage or if this is the net check amount. Make sure you input 100.00 in the Amount field for net checks.
  - c. Net minus flat
    - i. The amount entered represents the dollar amount the employee should receive via check. Anything remaining will be a direct deposit to the account defined on this line. For example, if the amount is \$50.00, then the employee will receive a check for \$50.00 and the remaining amount will go direct deposit.
6. The Prenote Date field will automatically populate with the next payroll. We recommend letting the system automatically prenote this file. You may override the prenote function by inputting a prior date in this field. Please consult your payroll provider as they may not recommend this practice.

## Fringe

Recurring additional Employee earnings (Car Allowance, GTL, 401k match etc) can be set up here. When set up on this tab they are considered recurring earnings and do not appear on the pay screen grid, but will show in the gross to net calculation at the bottom of the page.

Code	Description	Rate	Amount	Comments
401km	401(k) Employer Match	3%	0.00	
GTL	Group Term Life	0.00	0.00	

Fringe

Calc Code	Units	Rate Code	Rate	Amount	Start Date	End Date
	60000.00		0.00	0.00	09/17/2004	12/31/2100

Frequency	Last Taken	Agency	Misc. Information	Goal	Paid
	02/28/2006			0.00	0.00

Minimum	Maximum	Ytd Max
0.00	0.00	0.00

**Note:** you must have your payroll provider set up the proper group term life codes if you wish to use the automatic GTL calculator. This feature will look at the full amount of the employee's GTL (units field) and based on the age of the employee (DOB must be in system), the system will input a GTL earning, tax it appropriately, then deduct it.

These entries will appear in pay detail when the employee is paid. You can temporarily cancel the payment of a scheduled item in Employee Pay Entry by going to Edit in Employee Pay Entry and blocking the earning.

## Information

This tab shows a summary view of the employee. Clicking on one of the blue links will take you to the associated tab. Most often you will use this tab to calculate a manual check by clicking the Enter Manual Check link at the bottom of the page.

The Delete Employee option is there only if the employee has not been paid. Once you pay an employee, you may not delete at ID.

### Orosco, Isabella T ( 10) A-Active

<b>Demographic Information</b>		<b>Rate Code</b>	<b>Rate</b>	<b>Salary</b>	<b>Accrual</b>	<b>Hours</b>
Orosco, Isabella T ( 10) 4090 Fence Post Circle Kansas City, MO 64116 Social Security # 111-34-1111		Base	28.75	1,150.00	No Time Off Benefit Accruals	
		Automatic Pay \$1150.00				
		Employee has not been paid.				
<b>Employee Status</b>		<b>Deductions</b>		<b>Amount</b>	<b>Taxes</b>	
Department: 20-300 Pay Freq: W Status: A 1-34-1111 Hire Date: 3/14/2006					FITW S1 MED SS MED-R SS-R FUTA MO S1 MOSUI MO-KAII	
<b>Miscellaneous</b>						
Delete Employee						
Enter Manual Check						

Clicking Enter Manual Check will direct you to the check calculator.

## Check Calculator

Provides the ability to calculate checks in a "what if" mode, and calculate actual manual checks using Gross to Net and Net to Gross logic. Options are available to override tax calculations, block/add earnings and deductions and block direct deposits.

Check Calculator - Orosco, Isabella T (10) [Help](#)

Pay \$1150.00      Tax Frequency: W  
 Block Automatic Pays      Override FITW %: 0.00      Override SITW %: 0.00  
 Block Deductions       Use Supplemental Tax Rates  
 Block Direct Deposits

Gross To Net       Net To Gross  
     

Code	Description	Hours	Rate	Amount	Rate Code	Branch	Department
EReg	Regular	40.00	0.00	0.00			
EOt	Overtime	6.50	0.00	0.00			
		0.00	0.00	0.00			

Hours: 46.50      Gross: 1,430.31      Taxes: 456.72      Deductions: 0.00      Net Pay: 973.59

Earnings	Hours	Amount	Deductions	Amount	Taxes	Taxable	Amount
Reg-Regular	40.00	1,150.00	(No Deductions)		MED	1,430.31	20.74
OT-Overtime	6.50	280.31			SS	1,430.31	88.68
	46.50	1,430.31			MO-KAII	1,430.31	14.30
					FITW	1,430.31	265.00
					MO	1,430.31	68.00
							456.72

Direct Deposit	Transit	Account	Amount	Employer	Taxable
(No Direct Deposits)				MED-R	1,430.31
				SS-R	1,430.31
				FUTA	1,430.31
				MOSUI	1,430.31

**Gross to Net:** 1) Enter earnings using the dropdown 2) Click Calculate 3) Review Net Pay information 4) Change blocks or overrides if needed. 5) To cancel, simply leave the screen. To SAVE, Click Save Check. Depending on your specific company, you may SAVE this check to a VM (Void/Manual) batch or SAVE & PRINT, if you have the capability.

**Net to Gross:** Simply choose the Net to Gross option. The inactive field to the right then becomes available for data entry. Enter the net amount of the check in this field and click the Calculate button. Millennium will develop a Gross amount, deductions and taxes for the check.

## Labor Allocation

Labor Allocation is used to automatically distribute percentages of employee's earnings, deductions and taxes to multiple cost centers within the company. Employees set up for Labor Allocation will only receive one paycheck. Labor Allocation will take place on all paychecks, unless overrides are submitted. For infrequent allocation of labor it is best to use the input in the pay entry area. Click the new (\*) button to create a new labor allocation entry

**NOTE:** If the total of the Labor Allocation percentages are not 100 %, the difference will be allocated to the employee's home location. If the percentage is more than 100%, a negative amount will be posted to the employee's home department.

## Miscellaneous

This tab contains a variety of employee information fields used for a number of purposes. Many of the fields are populated at the company level allowing you to choose from the drop-downs.

**Memo** - Use the Memo area to input reminder notes that can be viewed during the payroll process for a specific employee. Simply type in your note and check the box to "show in pay entry." It will appear in bold, red letters on the pay screen. This note will remain the same until you change it.

## Pay History

Any check processed in M3 for an employee is viewable through this tab. The paycheck history is displayed with the most recent entries displayed at the top of the list. The top section of the screen shows a recap of each check, displaying check type, check date, hours, gross, taxes, deductions, net and check/voucher number.

Check Date	Pay Type	Hours	Gross	Deds	Taxes	Dir Dep	Net Pay	Check Amt	Check #	Voucher	Clr?
02/28/2006	Comm	0.00	0.46	-24.54	0.03	24.97	24.97	0.00	0	1541	No
02/28/2006	Manual	5.00	131.25	0.00	11.67	0.00	119.58	119.58	1223	0	No
02/24/2006	Reg	80.00	1400.46	4.73	292.67	1103.05	1103.05	0.00	0	1534	No
02/10/2006	Reg	80.00	1400.46	44.73	292.67	1063.05	1063.05	0.00	0	1527	No
02/09/2006	Reg	26.00	507.50	0.00	65.78	441.72	441.72	0.00	0	1521	No
02/02/2006	Reg	2.50	43.75	-459.00	3.78	498.97	498.97	0.00	0	1506	No
01/27/2006	Reg	80.00	1400.46	4.73	292.68	1103.05	1103.05	0.00	0	1513	No
01/26/2006	Reg	2.00	52.50	0.00	4.55	47.95	47.95	0.00	0	1501	No
01/26/2006	Reg	80.00	1400.46	29.73	292.66	1078.07	1078.07	0.00	0	1500	No
01/06/2006	Reg	0.00	450.00	0.00	52.20	397.80	397.80	0.00	0	1493	No
12/23/2005	Reg	80.00	1400.46	4.73	342.63	1053.10	1053.10	0.00	0	1477	No
12/23/2005	Manual	8.00	140.00	0.00	12.60	0.00	127.40	127.40	450	0	No
12/12/2005	Reg	80.00	1400.46	29.73	342.63	1028.10	1028.10	0.00	0	1468	No
12/09/2005	Reg	80.00	1400.46	4.73	257.61	1138.12	1138.12	0.00	0	1452	No

You may view information for the current year, previous year, or quarterly by selecting a filter button on the right. To view the information for a single check, simply click on that check. You may view checks for a date range by dragging your mouse from the first check to the last check you wish to view. Additionally, you may Control/Click to view multiple checks.

The Gross-to-Net section at the bottom of the page will change depending on what is selected in the window.

**View Check** – creates a check stub report you may run from this screen for whatever you have selected in the window.

**Void** - This will void the check and place the void in the next payroll process in the VM batch which allows you to process the void with your normal payroll.

**Void/Reissue** - This will void the check and place the void in the next payroll process in the VM batch which allows you to process the void with your normal payroll and it will reissue a check for the same amount, but assign a new check number.

## Rates/Reviews

This is where the employee pay rate and review information is stored. Employees may have multiple pay rates active at one time as long as the rate code is different, as in the example below. This tab is also your historical lookup tool, so it is recommended, as a rate change is necessary, that a new version of that rate be added. Do not change or delete existing rates.

Rate Code	Start Date	End Date	Rate	Salary	Rate Per	Branch	Department
2	11/12/2004	12/31/2100	14.50	0.00			
Base	10/15/2004	03/01/2006	16.50	0.00			
Base	03/02/2006	12/31/2100	17.85	0.00			

### EXAMPLE: Make a change to the active base rate in the above picture:

1. Click Add New Review and Pay Rate
2. Choose New Pay Rate Only option
3. Enter New Pay Rate, click okay.
4. The old rate will be updated with a new end date and the new rate will populate with the next check dates as the start date. This can be changed.

### EXAMPLE: Make a change to a Salary employee:

1. Click Add New Review and Pay Rate
2. Choose New Pay Rate Only option
3. Fill in the new salary (manually calculate the hourly rate if it does not automatically calculate – *this feature can be turned on at the company level, please call your payroll provider*) – click okay
4. The old rate will be updated with a new end date and the new rate will populate with the next check date as the start date. This can be changed.

## Status/Position

The employee status with the company, position information and company location information are assigned here.

**Status** – these fields are used to define the employee’s status within the company.

- **Status, Type, and Pay Group** – are populated by the drop-downs.
- **Term Date** – input the employee’s termination date here along with changing the status type to ‘Terminated.’
  - You may pay an employee before or after termination. The termination date determines if the employee will show in the current batch or not. If the employee is not in your batch, you can change your filter so that terminated employee’s are visible and then pay the employee.

**Position** – this area contains optional fields including the Worker Comp Code. This drop-down is populated on the company level.

**Cost Center/Department** – change an employees department by using the drop down list.

## Taxes

Information regarding the employee taxes are input here. Tax and taxable wage data is stored at the paycheck level. As a result, all employee and employer taxes that the employee is considered for will be displayed in this tab. Only taxes setup on the company level can be assigned to the employee. Contact your payroll provider to add new or modify current tax set up.

The function of adding a new employee will automatically add the employee’s tax codes. Normally, you will only have to make tax adjustments (status changes, additional taxes, etc.) here.

**Taxes - Orosco, Isabella T (10)**

Federal					
FITW S1	MED	SS	MED-R	SS-R	FUTA

**State**

MO S1
-------

**State Unemployment/Other**

MOSUI
-------

**Local**

MO-KAN1
---------

Residence State/City: MO - Kansas City  
Work State: MO

**Tax**

**FITW - Federal Income Tax**

Start Date: 02/28/2006, End Date: 12/31/2100, Filing Status: S, Exemptions Primary: 1, Addl:

Apply Tax Credit,  Primary Tax, Reciprocity: , % of Gross: 0.00

Override Tax Calc, Flat Amount: 0.00, Percentage: 0.00, Supplemental:

Valid filing status codes are Single (S), Married (M), and NonResident Alien (NRA).  
Enter S for employees claiming head-of-household or married filing at the higher single rate.  
Enter the number of exemptions claimed on form W4 in the Exemptions field.

## Tax Details

**Filing Status** - To make status changes such as Single to Married, use the appropriate drop downs and fill in the exemptions box. Only status codes available for each particular tax are seen in the drop-down.

**Start/End Dates** – Typically you do not want to alter these date fields. When you add a new employee the start date will populate with the next check date. The end date will populate with 12/31/2100 or forever (until it is changed.) Any check dates entered between the start and end dates will calculate taxes. If the check date is not within the range, taxes will not calculate which is why you should be very careful when modifying dates.

**Override Tax Calc** – this is used to calculate additional tax amounts or override the system calculation. Check this box and input an amount or percentage to override the system calculation. Uncheck the box and input an amount or percentage to take the system calculated taxes, plus the additional tax you input here.

**Change State** – Click this button if an employee moves from one state to another. The wizard will walk through ending the old tax and starting the new tax.

NOTE: Always verify the start/end dates when adding a new tax code.

## Employee HR Information

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### **401k**

Entries made on this screen affect 401k census reports only. This has no effect on the 401k deduction (set up on the Deductions tab) or the 401k match (set up on the Fringe tab.)

### **Rates/Reviews**

The Reviews area allows you to track employee review information such as Reviewer, Rating, and Next Review Date. Additionally, you can add pay increase information as well as reviewer and employee notes.

### **Dependents**

The employee's dependents can be entered here. This tab is for informational purpose only and includes such items as; name, relationship to employee, telephone number and DOB.

### **Documents**

This tab can be used to locate scanned images or documents such as applications, resumes, certifications, etc. To add a file or image to be displayed by this tab, click the drop list and choose Add New. Assign the New Image a code. Choose the appropriate file type for the file or image. Choose Create from File. Use the Browse button to map the file to the Picture tab then click OK. You may map an unlimited number of files to the Picture tab in this fashion.

### **Education**

This tab is used to store the employee's education information such as; school, years attended, degree and grade point average.

### **Emergency Contacts**

This tab is used to store emergency contact information for the employee and includes items such as; name, relationship, address and phone number.

### **Events**

This tab is used to store information regarding various significant events like "Employee of the Month" or "Sales Person of the Year." Events can also be used to track disciplinary history of an employee by defining event categories relating to disciplinary issues (Verbal Warning, Written Warning, etc). Event Codes are created in the Company > Misc tab. If you do not have access to this tab, contact your payroll provider to set up event codes. Information in the tab is available for reporting purposes and has no effect on the calculation of payroll, taxes, etc.

### **Previous Employers**

This tab is used to store information regarding previous employment. It includes items such as; name of employer, start and end dates, job title, supervisor, termination reason, notes, etc.

## **Skills**

The Skills tab is used to hold an inventory of employee skills. This information may be used to search for in house candidates having the skill set required to fill various open positions in the organization. All information in this tab is informational only.

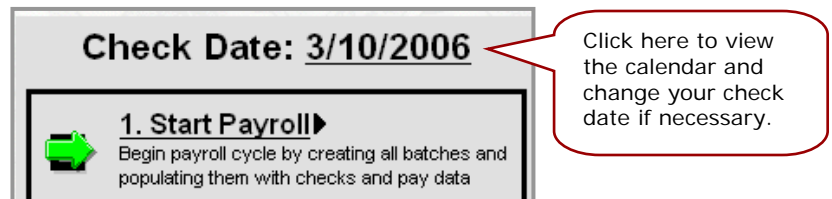
# PAYROLL

---

This is the entry point to the various areas used for the input, balancing and submission of the payroll to your payroll provider. At the end of the section is a Payroll Process Checklist you may use. First, we will discuss each of those steps in detail.

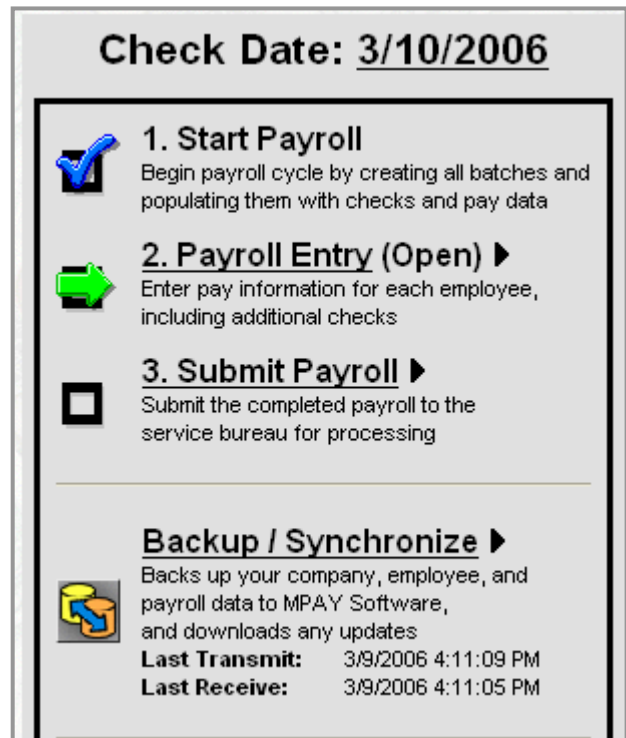
## Start Payroll

Click the green arrow to start the payroll process. Starting Payroll will move you to the Start Payroll Cycle screen. From there, review your pay period begin and end dates as well as the batch(s). Once you have confirmed the information, click Start Payroll Now.



At this point you have the change to Jump Back to Company Auto Post to review your pay screen set up. Once the payroll is started and the pay screen codes need to be modified, you must restart the payroll for the change to take affect.

A blue check mark indicates that job is complete, a green arrow indicates your next step. Clicking Payroll Entry will direct you to the Pay Entry Batches Screen.



# Pay Entry Batches

This section briefly explains the options on this page.

## Time Clock Import

If you use a time clock and your payroll provider has configured your file output to download into M3 then you will see the Time Clock Import link at the bottom of the page. You will not see this option if you do not use this feature. Click Time Clock Import to import your data.

## Batches

Your payroll may or may not be separated into a series of batches. In our example below, there is only one batch (*B=Bi-Weekly Payroll.*)



Commands	
<b>Control</b>	You may input control totals prior to keying any data and use this as an audit on the Batch Totals screen when keying is complete. This is optional.
<b>Batch Totals</b>	Clicking batch totals at this point gives you Auto Pay information only as no data has been keyed yet. You have the option to go into batch totals anytime.
<b>Delete</b>	This will delete the batch. Call your payroll provider before deleting any batch.
<b>Restart</b>	You may restart at any time. Keep in mind any data you keyed will be lost and must be input again.

## Payroll Entry

The screenshot below is a full view of the payroll entry screen without the tree view. This area contains some employee demographic information on the top, the middle gray area is where you input or view payroll data, and the bottom area is the gross-to-net section where you can view changes real time. We will review each area after a quick review of navigation.

The screenshot shows the Payroll Entry screen for employee Isabella T Orosco. The top section displays employee details: Social Security # 111-34-1111, Department: 20-300, and Status: A. Below this is a table for payroll entry with columns for Code, Description, Hours, Rate, Amount, Rate Code, Branch, and Department. The table includes rows for Regular, Overtime, Vacation, Sick, Miscellaneous, Pretax Health, and Phone Allowance. At the bottom, a summary section shows Hours: 40.00, Gross: 1,177.50, Taxes: 343.01, Deductions: 34.58, and Net Pay: 799.91. A detailed breakdown of earnings and deductions is provided at the very bottom.

Code	Description	Hours	Rate	Amount	Rate Code	Branch	Department
EReg	Regular	0.00	0.00	0.00			
EOT	Overtime	0.00	0.00	0.00			
EVac	Vacation	0.00	0.00	0.00			
ESick	Sick	0.00	0.00	0.00			
DMisc	Miscellaneous	0.00	0.00	0.00			
DHealth	Pretax Health	0.00	0.00	0.00			
EPhone	Phone Allowance	0.00	0.00	15.00			
		0.00	0.00	0.00			

Hours: 40.00		Gross: 1,177.50		Taxes: 343.01		Deductions: 34.58		Net Pay: 799.91
<b>Earnings</b>		<b>Hours</b>	<b>Amount</b>	<b>Deductions</b>	<b>Amount</b>	<b>Taxes</b>	<b>Taxable</b>	
Phone-Phone Allowance		0.00	15.00	Health-Pretax Health	34.58	MED	1,142.92	
Reg-Regular		40.00	1,150.00		34.58	SS	1,142.92	
Fringe-Fringe-Taxable		0.00	12.50			MO-KAII	1,142.92	
		40.00	1,177.50			FITW	1,142.92	
						MO	1,142.92	

## Navigation in Payroll Entry

The screenshot shows the top portion of the Payroll Entry screen with four callouts explaining navigation shortcuts:

- Shortcut keys to change EE order – alpha, id, or other if you choose to use an EE Filter to the right**: Points to the 'Filter' dropdown menu.
- Select an EE using the dropdown, or advance to the next EE by using the + key on your keyboard**: Points to the 'Select' dropdown menu.
- Use this EE dropdown to quickly access EE tabs for last minute changes**: Points to the 'Employees' dropdown menu.
- Quickest way to go back to previous screen**: Points to the left arrow navigation button.

# Pay Entry

The top of the page contains employee notes (if applicable) and demographics. The bottom area allows you to enter hours/dollars, etc.

The screenshot displays the 'Pay Entry' screen for employee Isabella T Orosco. At the top, employee demographics are shown, including Social Security # 111-34-1111 and Department 20-300. The 'Pay' section includes buttons for 'New Paycheck' and 'Delete Check'. The main table lists various pay items such as Regular, Overtime, Vacation, Sick, Miscellaneous, Pretax Health, and Phone Allowance. The summary section at the bottom provides a breakdown of earnings, taxes, and deductions, resulting in a net pay of 799.91.

- A** You may click on a blue link within the EE demographic tab to direct you to a particular tab or use the EE’s tab drop down.
- B** Choose New Paycheck if you want to pay the employee hours/dollars on a separate check. You may create as many paychecks as you like. Remember to user the Edit feature to override deductions, etc., if applicable.
- C** Set your code column to include your most commonly paid earning/deduction codes. Go to Company Setup/Auto Post to customize. Call your payroll provider if you do not have access to this tab and it will be changed for you. Also, you can add new line items by choosing them from the drop down.
- D** Gross-net-area allows you to see changes as you make them.
- E** The hours, rate and amount columns are the default. You may customize this if needed (branch, dept., job coded, etc.), by right clicking on a column header, then choose *Pay Entry Field Selection...* Your customization will be saved until you wish to change it again.
- F** Choose Override to change information for this paycheck only. You may change tax percentages or frequency, block earnings, deductions, labor allocation, or direct deposit. Additionally, you may create a memo for this specific employee that will show on the check stub. Remember when applying overrides:
  - Save Changes-This Paycheck Only – will apply these overrides to this paycheck only.
  - Save Changes-This Employee Only – will apply these overrides to all paychecks for this employee in the batch.
- G** These are delete functions. Click the Delete Check button to delete the entire check or the x to delete a specific line item.

## Keying Your Payroll

Once you've configured the screen to your liking, you may start the input of payroll data.

**Hourly EE's** – input the hours as needed, using your tab, up/down, back/forward arrows, or the plus key on your keyboard. Remember the plus key advances you to the next EE.

**Salary EE's** – input or record hours as needed (vacation, sick, etc.) and advance to the next EE. If no changes are needed for an auto paid salary EE, it is not necessary to even visit their pay screen.

Once data is keyed for the final employee, the plus key will advance you to the Batch Totals screen. You may verify totals from this screen or use the Preprocess Register to verify your payroll totals.

## Preprocess Register

The Preprocess Register report can be viewed by clicking Preprocess Register on the Payroll Batches screen. This report allows you to view and verify your payroll data prior to submitting the information to your payroll provider. You may save this report to your desktop or print it. You may run it for all batches or a specific batch by changing the report properties.

Note: Once the payroll has processed, you will not be able to preview this report again. After the payroll processes, you may view the Payroll Register report.

### Running the Preprocess Register:

Simply click on one of the Preprocess Register link. Again you may run the register for one batch or all batches. You may also run the Preprocess Register from your Reporting area by adding the report to the queue.

## Closing and Submitting Payroll

After payroll totals have been verified for accuracy, you may close and submit the payroll.

### Close/Submit Payroll

1. Click Close Batch on the Payroll Batches screen.
2. Or you go straight to the Submit Payroll link located in your Tree or Toolbar. You will be prompted to close your batch before you submit.
3. Click Submit Payroll.
4. Go to System/Operations/Job Queue to ensure your sync job was successful. If so you are free to log out of Millennium.
5. It is recommended that you do NOT log out of Millennium until your sync job is finished or your data transfer may not be complete.



## Retrieving Your Payroll Data

Processing times vary once your data is submitted. As a general rule, you may access your current payroll data the next business day after processing. ***Follow your payroll provider's instructions on when to complete your Backup/Synchronize.***

The Backup/Synchronize creates a sync between you and your payroll provider. If your payroll provider has made any changes for you or processed a payroll, you will update your database by completing a Backup/Synch. The action of clicking "Submit Payroll Now" also creates a sync job.



## Payroll Process Checklist

<input type="checkbox"/>	1. Go to: Employee Information Conduct employee maintenance (new hires, terminations, deduction changes, etc.)	<i>This does not have to be done prior to Starting Payroll. Employee Maint. can be done after a payroll batch is opened.</i>
<input type="checkbox"/>	2. Go to: Payroll Entry Start the Payroll cycle by clicking Start Payroll	<i>The new payroll cycle can be started anytime during the pay period; always verify the last payroll submitted did process before starting a new one</i>
<input type="checkbox"/>	3. Click on the appropriate Batch or Import Time	
<input type="checkbox"/>	4. Input payroll data (Note, M3 has customizable input sheets that may help make this process faster.)	<i>You may leave the payroll process anytime and continue later. Just don't close the batch until you are completely done.</i>
<input type="checkbox"/>	5. Go to: Payroll Batches/Preprocess Register and verify payroll totals with the Preprocess Register	<i>Save the Preprocess Register to your desktop or print a copy so you can verify what you sent to your payroll provider later, if needed.</i>
<input type="checkbox"/>	6. Close the batch(s) after verification is complete.	
<input type="checkbox"/>	7. Submit the payroll to process.	
<input type="checkbox"/>	8. Call your payroll provider if you encounter any problems with submission.	
<p><i>Accessing your payroll data after submission:</i> Check with your payroll provider to determine the timeframe for completion and when you may access your data. Processing times vary.</p>		
<p>NOTES:</p> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/>		

# Reports

The Reporting Module(s) houses the Reports Library and Report Writer functions. There are many reports available for your use. This area also houses reports utilized by your payroll provider so some reports will not be functional for you.

Each report may be set to run in a number of ways by utilizing the Sorting and Additional Formulas options. The Report Writer function allows you to develop your own custom reports.

The screenshot shows a web application interface for 'Reports - The Demo Company (100)'. The main table lists reports with columns for ID, Name, Report Type, and Copies. A context menu is open over the table, showing options like 'Edit Report', 'View', 'Cut', 'Copy', 'Paste', 'Delete', 'Run Report', 'Run Report...', 'Preview', 'New', 'Properties', 'Folder', 'Report Writer', and 'Standard Report...'. Below the main table is a section for 'My Reports' with a 'scratch pad' and another table listing reports like 'Hire Date/DOB Report'.

ID	Name	Report Type	Copies
MPL_0001	Payroll Register	Crystal Reports	1
MPL_0301	Payroll Summary Report	Crystal Reports	1

ID	Name	Report Type	Copies
1000	Hire Date/DOB Report	M3 Report Writer	1

You may run reports or create reports in the Ad Hoc reporting area (top) or the My Reports or scratch pad area (bottom.) No one but you can see the reports you add to your scratch pad. This is a good place to store reports frequently run or report writer reports you are creating.

## To Add a Report

1. Right click in an open area.
2. Choose New → Standard Report...
3. The report list will appear, choose the report you want to run
  - a. Click the column headings to look at list in either report id or alpha order
  - b. To add more than one report, press the control key, then select multiple reports

## To Run a Report

1. Click on the report to highlight it
2. Preview the report first by:
  - a. Right clicking the report, then choose Preview
  - b. Click the Preview shortcut key (see Getting Started/Navigation)
3. Print/Run the report by:

- a. Right click the report, then choose Run Report
- b. Click the Print shortcut key (see Getting Started/Navigation)

You have the option to change the report parameters. If no changes are made, the report will default to the last payroll processed.

## Changing Report Parameters

1. Right click on the report, then choose Properties
2. Go to the appropriate tab

### Changing the Date Range

1. Select one of the predefine ranges and click ok.
2. Choose Override Dates to define a custom range
  - a. Use the Beginning and Ending dropdowns to select check dates or type in a date range.

### Filtering Data

1. Select the Data Selection tab
2. The filtering criteria is different depending on the report
3. Click the drop down for Range 1
  - a. Choose what you would like to filter by
  - b. Then choose from and thru ranges
4. Choose a 2<sup>nd</sup> range if needed.

## Subtotals/Breaks

You may choose different subtotal options on most reports and view the report in detail or summary view. Each report will have a default that can be changed. The screenshot below is an example of a report changed to “Custom” and two new sorts added to sort by EE ID, then state.

Groups (Totalled)	Show	Before	After
Employee Id	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
State	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Report Totals	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

## Additional Formulas

Whenever there is a question about whether an item can be added or deleted on a report, the first place to look is in the Additional Options. Additional options are different for every report.

Changes are made in the Formula Value column. See the table below for helpful hints.

Formula Name	Formula Description	Formula Value
Show Code	Enter a code if you want the report to displa	
Code Type	Type of code (Earnings or Deductions) to re D	
Detail Group	Grouping of detail records	Employee
Employee Line 1	First line of employee information	Full Name
Employee Line 2	Second line of employee information	
Employee Line 3	Third line of employee information	Employee Id
Employee Line 4	Fourth line of employee information	Employee SSN
Employee Line 5	Fifth line of employee information	Full Department
Employee Line 6	Sixth line of employee information	Full Department
Employee Line 7	Last line of employee information	
Show Code Totals	Display a total by code at the end of the repo	<input checked="" type="checkbox"/>
Show Hours	Display hours column	<input type="checkbox"/>
Show Rate	Display rate column	<input type="checkbox"/>

Formula Value Column			
<i>If</i>	The value is a blank field	<i>Then</i>	Type in a value based on the description
<i>If</i>	The value is a populated drop-down	<i>Then</i>	Change it based on the description you want
<i>If</i>	The value is a blank drop-down	<i>Then</i>	This field does not currently show on the report, but you may choose from the drop-down
<i>If</i>	The value is a checkbox	<i>Then</i>	Check or uncheck based on the description

# Report Writer

The report writer can be used for most of your reporting needs, including employee and personnel listings. You also can access current, MTD, QTD, and YTD values for any earning, deduction or tax code. Various formatting options are provided to facilitate the creation of a variety of output files.

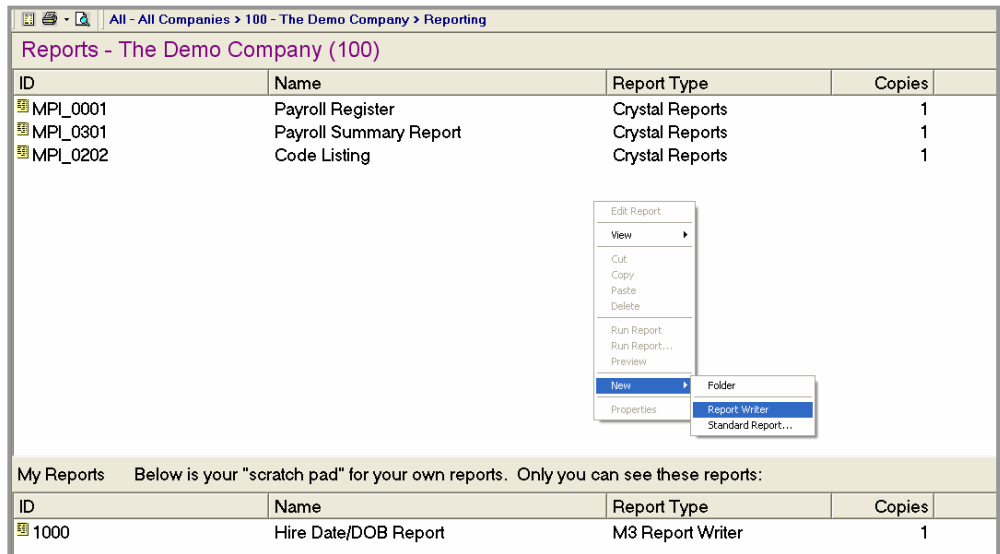
## Creating a Report Writer Report

Following are the steps to create a new report writer report. Each step is reviewed in detail below.

- Step 1:** Create a blank report.
- Step 2:** Enter Report title.
- Step 3:** Select the report type.
- Step 4:** Enter the needed fields
- Step 5:** Create Groups/Sorts (optional)
- Step 6:** Setup Filters (optional)
- Step 7:** Print Report

### Step 1 – Create a blank report

1. Right click in an open area.
2. Choose New → Report Writer

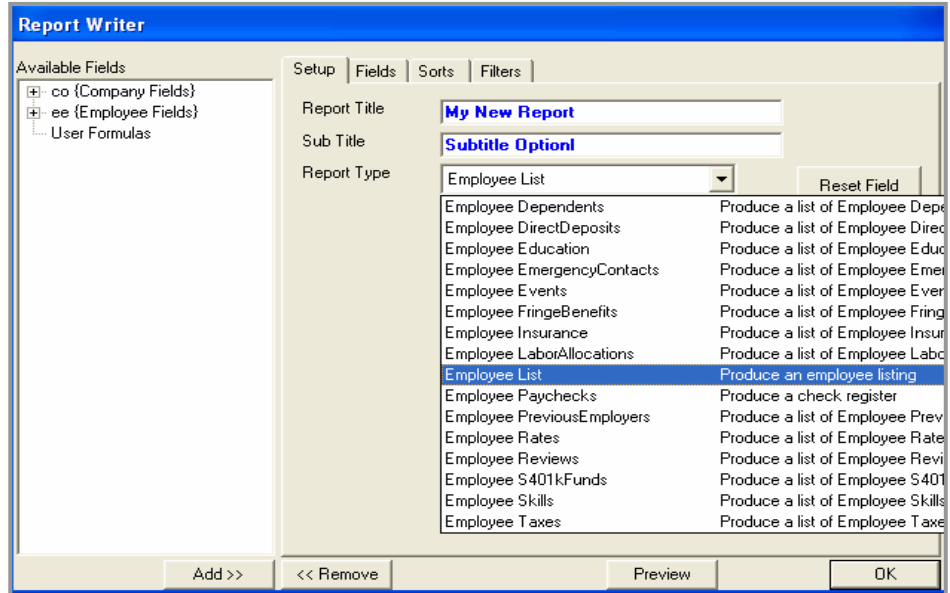


### Step 2 – Enter a Report Title

1. A "New Report" will appear in the list
2. Right click on it and select Edit Report
3. On the Setup tab enter a Title and Sub Title (optional) for your new report

### Step 3 – Select the report type

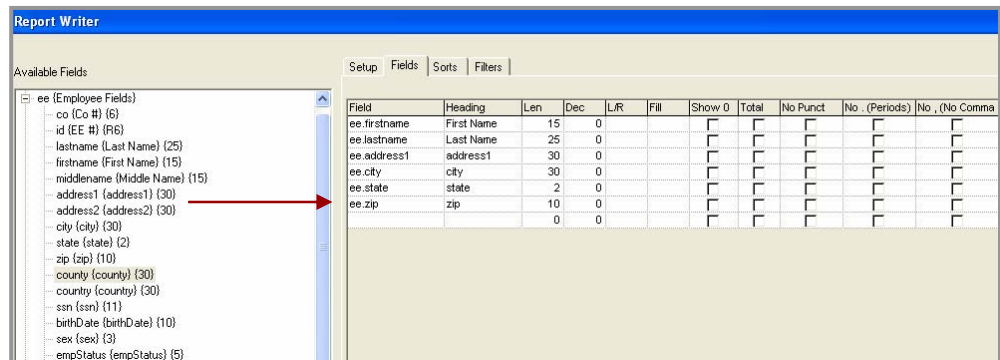
1. The report type is used to tell the system what to display as the detail items on your report. For example, if you choose a report type of “Employee List” Millennium will display one line per employee. If you choose a report type of “Employee Paychecks”, one line per check will be displayed
2. Click the Reset Field Selection Tree button if you change the report type. This updates the list of available fields as determined by the Report Type



### Step 4 – Enter the needed fields

1. Go to the Fields tab
2. Maximize you available fields by clicking the plus (+) in the tree on the left
3. To add fields to your report, select the field, then press the ADD button or double-click on the field to add it

You have just created a report. At this point you may press the Preview button to view it. Making cosmetic changes, adding filters and sorting is optional.



## Step 5 – Create Groups/Sorts (optional)

The Sorts are used to create groups with subtotals as well as control the sort order of data within a group.

1. Go to the Sorts tab
2. To add sort field, select the field, then press the ADD button or double-click on the field to add it
3. The example below indicates the report will sort and subtotal by Branch and sort by EE ID within each Branch.

The screenshot shows the 'Report Writer' application window. The 'Sorts' tab is selected, displaying a table with the following configuration:

Field	Description	Sub Total
ee.cc1	Branch	<input checked="" type="checkbox"/>
ee.id	EE #	<input type="checkbox"/>

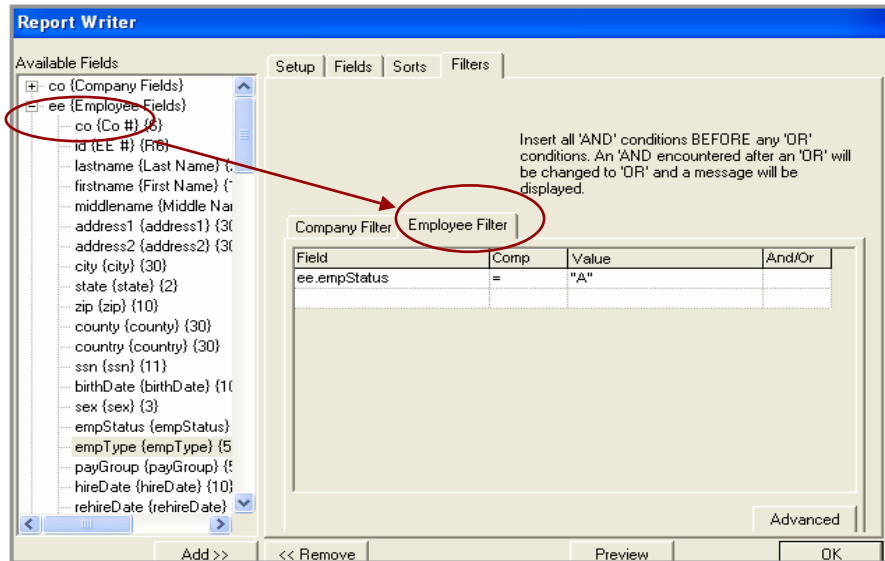
The 'Available Fields' list on the left includes:

- id (EE #) (R6)
- lastname (Last Name) (25)
- firstname (First Name) (15)
- middlename (Middle Name) (15)
- address1 (address1) (30)
- address2 (address2) (30)
- city (city) (30)
- state (state) (2)
- zip (zip) (10)
- county (county) (30)
- country (country) (30)
- ssn (ssn) (11)
- birthDate (birthDate) (10)
- sex (sex) (3)
- empStatus (empStatus) (5)
- empType (empType) (5)
- payGroup (payGroup) (5)
- hireDate (hireDate) (10)
- rehireDate (rehireDate) (10)
- adjSeniorityDate (adjSeniorityDate) (10)
- termDate (termDate) (10)
- termReason (termReason) (10)
- newhireReportDate (newhireReportDate) (10)
- cc1 (Branch) (10)

## Step 6 – Set up Filters (optional)

The Filters tab is used to filter (limit) the data displayed on the report.

1. Go to Filters tab
2. Select the appropriate filters tab which is based on the data you want to filter. If you want to sort by an employee field, then use the Employee Filter tab.



## Step 7 – Preview/Print Report

1. To Preview, click the Preview button at the bottom of the page. TIP: It is much easier to detect an error in the setup if you preview your report several times throughout the creation process.
2. To Print, click the OK button to exit Report Writer. In the report queue, highlight the report and press the *Printer shortcut key* or right click on the report and choose *Print*.

Formatting Options	Description
Len	Specify the number of spaces in each column. The default is most often changed to make the report look nicer or make more room on the report
Dec	Specify the number of decimal places to display for number fields
L/R	Specify the Left of Right column justification
Fill	Enter a character that will be used to 'fill' in any extra space in a field. Especially useful when creating fixed length export file
Show 0	If the box is checked, zeros are displayed, if unchecked a blank is displayed in place of a zero
Total	Specify which number fields are included in subtotals and report totals. If checked, the field will be displayed on the total lines
No Punct	Used to delete all punctuation from the field before it is displayed. Helpful when output files require no punct (i.e. SSN, phone number)
No Periods	Used to delete decimals points from fields
No Commas	Used to delete commas from fields
Overpunch	Used to convert number fields to an overpunch format. The overpunch format replaces the last digit in a field with a character that is based on the last digit and on the sign (positive or negative) of the number
Uppercase	Used to convert the field to all uppercase letters