



BETTER BUSINESS PLANNING  
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# **BBPadmin/BBPayroll Client Guide – Employee Navigator Payroll Integration**

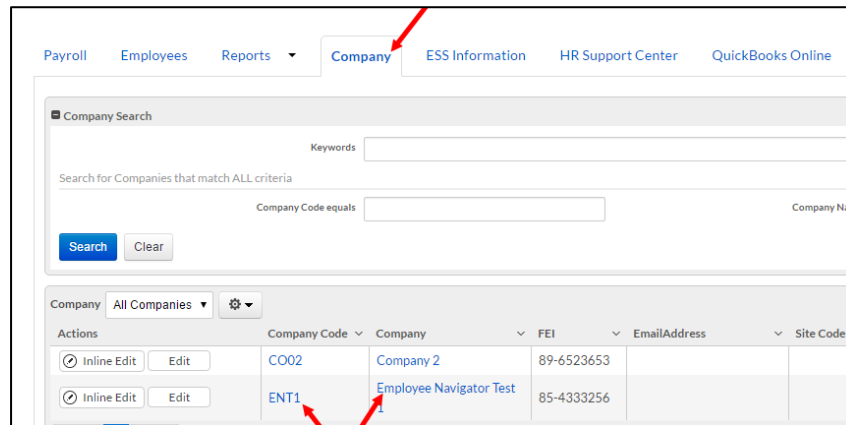
## Employee Navigator Integration

### Enable Integration

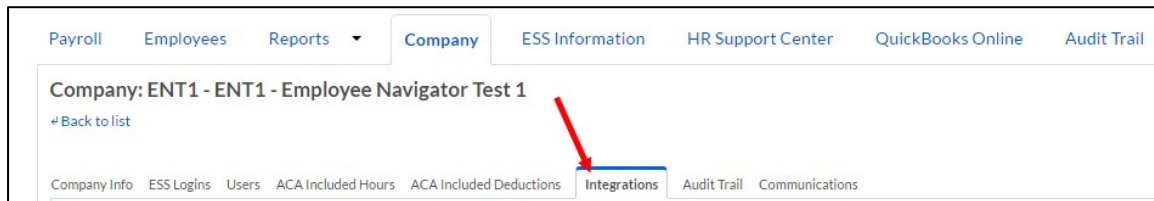
There is some one-time setup required by Employee Navigator (EN) and CyberPay, Inc. before BBPayroll can begin use.

When this is completed, BBPayroll can activate the Employee Navigator integration for its clients/companies.

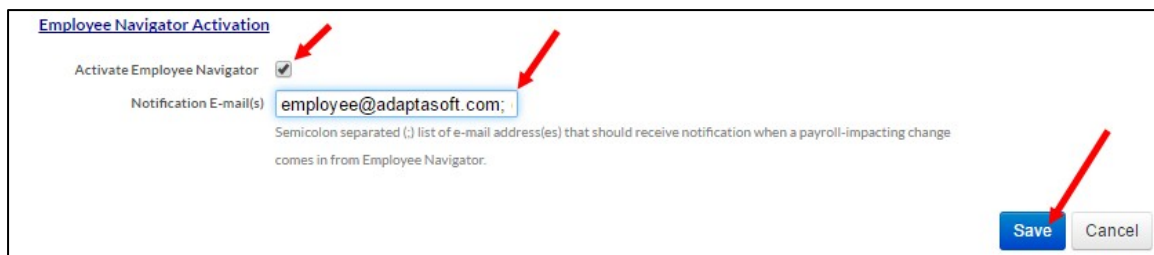
1. Go to the Company tab and click on the desired company code or name.



2. Go to the Integrations tab.

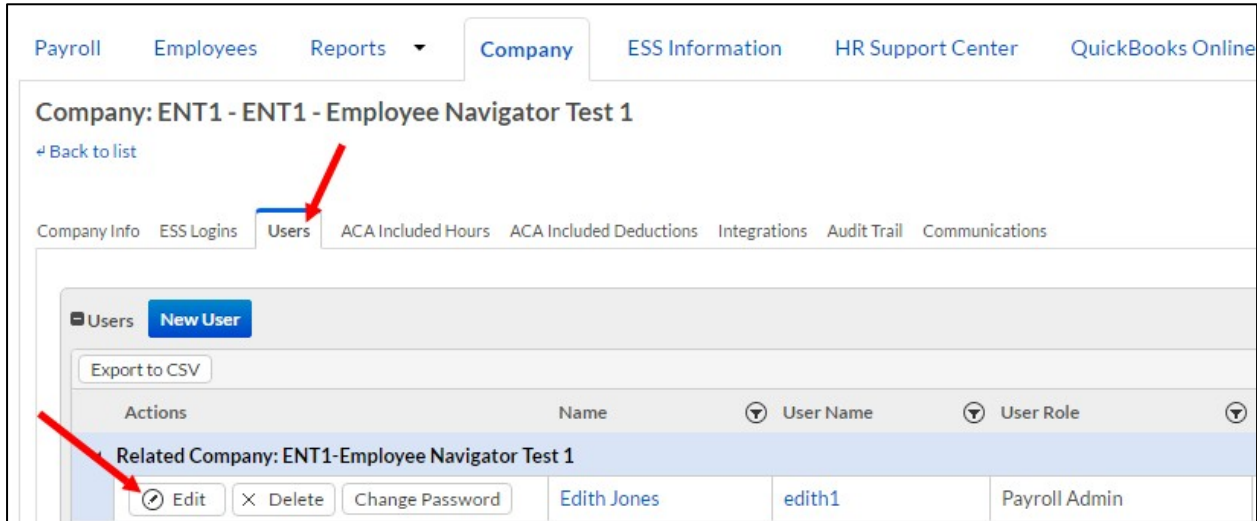


3. Scroll down to the Employee Navigator Activation section.
  - a. Check the "Activate Employee Navigator" option
  - b. Enter email addresses if users wish to receive email notices from CPO. Separate multiple email addresses with a semi-colon as needed.
  - c. Click the **Save** button.

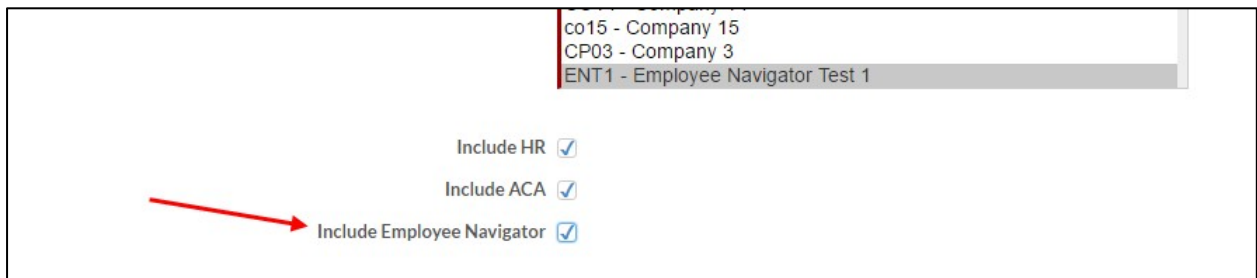


All BBPayroll users can access the EN application in CPO. Client payroll users must have permission on their user accounts.

1. Go to the company's Users tab.
2. Click the Edit button for the user that you wish to add EN permission.



3. Scroll down and check the "Include Employee Navigator" option.



4. Click the **Save** button.



BBPayroll users, and payroll users with permission, can access the Employee Navigator application. This consists of four tabs. These will be discussed below.

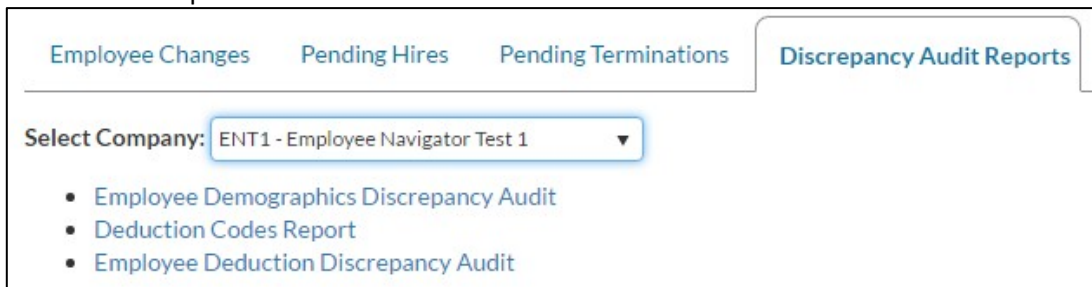


## Audit Process

Employee Navigator offers an audit process that will be used to make sure both systems have the same employees and values (see Employee Navigator documentation for details). This will be done as part of the initial setup process after the company and deductions are setup. Note: Employees should not be added, nor enrollment changes made, until the audit process is completed. CPO offers three files for this process.

These reports can be accessed from the “Discrepancy Audit Reports” tab of the Employee Navigator application.

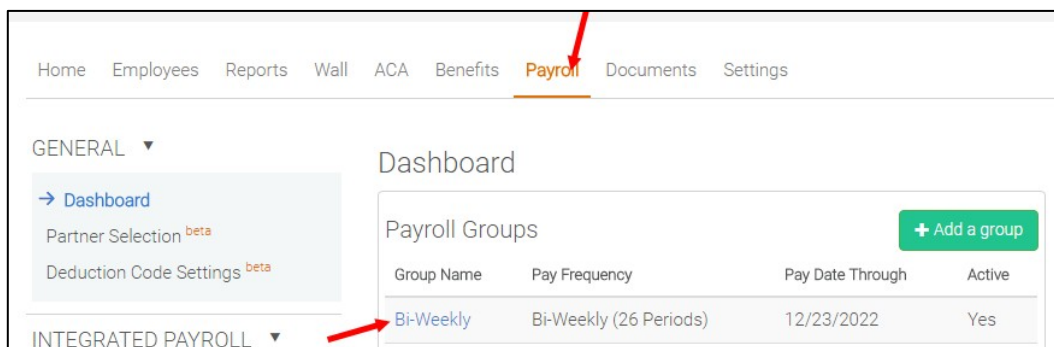
- The Employee Demographics Discrepancy Audit report is used to ensure that both products have the same employees with the same demographic setup. EN will allow users to add employees to either system as well as make updates during this process. See Employee Navigator documentation for details on this audit process. Note: See the “Annual Base Salary Calculation” section below for explanation of wage calculation.
- The Deduction Codes Report is used to map deductions between CPO and EN. More detail on this can be found in the next section. Be sure to do this mapping before verifying the deduction setup. Note: Not all deductions in CPO will be setup in EN.
- The Employee Deduction Discrepancy Audit report is used to verify that the employees’ deduction amounts match. See Employee Navigator documentation for details on this audit process.



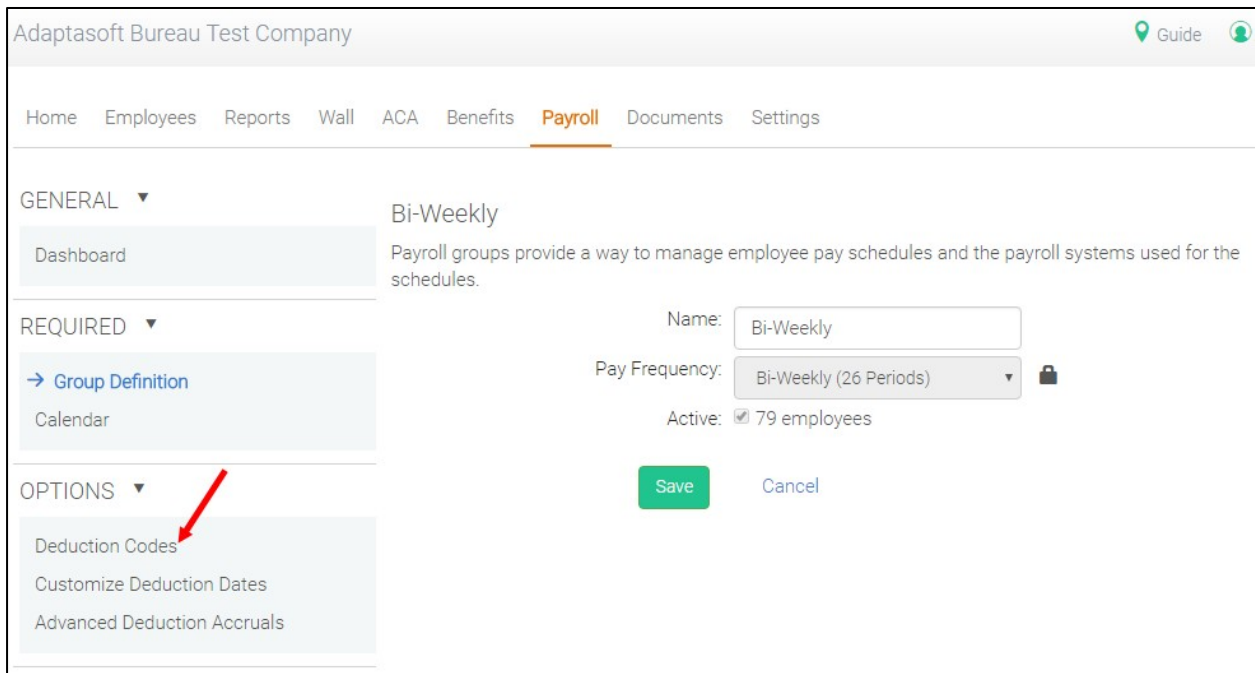
## Deduction Mapping

In order to synchronize employee deduction changes between CPO and EN, users must map the deductions. Note: Benefits (Employer Costs) are not currently synchronized.

1. After all of the deductions are set up in EN, go to CPO and run the Deduction Codes Report as described above.
2. In EN, go to the Payroll tab and click on the first Group Name.



3. Next, click on the Deduction Codes link in the menu on the left.



Adaptasoft Bureau Test Company Guide

Home Employees Reports Wall ACA Benefits **Payroll** Documents Settings

GENERAL ▾ Bi-Weekly

Dashboard Payroll groups provide a way to manage employee pay schedules and the payroll systems used for the schedules.

REQUIRED ▾

→ Group Definition Name:

Calendar Pay Frequency:

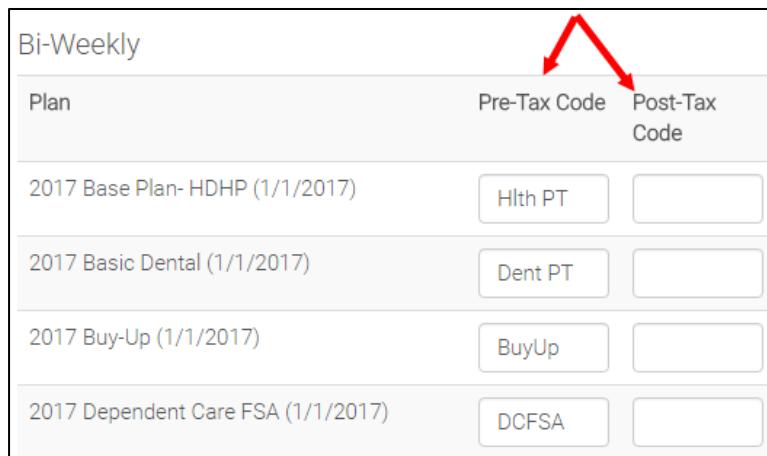
OPTIONS ▾ Active:  79 employees

Deduction Codes

Customize Deduction Dates

Advanced Deduction Accruals

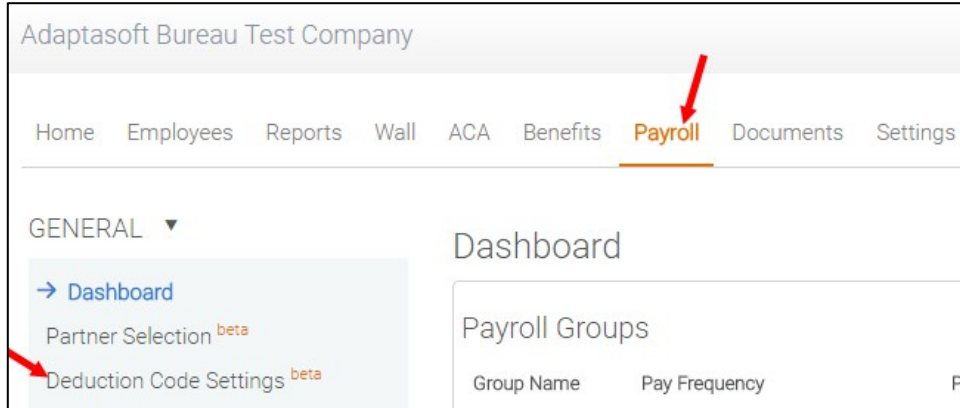
4. Enter the Deduction Code from the CPO report into the Pre-Tax Code or the Post-Tax Code for the corresponding deduction in EN. Note: the Deduction Codes are the CPO check stub abbreviations.
5. Click **Save**.
6. Repeat for other groups as necessary.



Plan	Pre-Tax Code	Post-Tax Code
2017 Base Plan- HDHP (1/1/2017)	<input type="text" value="Hlth PT"/>	<input type="text"/>
2017 Basic Dental (1/1/2017)	<input type="text" value="Dent PT"/>	<input type="text"/>
2017 Buy-Up (1/1/2017)	<input type="text" value="BuyUp"/>	<input type="text"/>
2017 Dependent Care FSA (1/1/2017)	<input type="text" value="DCFSA"/>	<input type="text"/>

If the item listed has a \$0 employee cost because it only has employer cost (this would be considered a benefit in CPO), EN can be set to not send updates to CPO.

1. Go to the Payroll tab of EN.
2. Click the "Deduction Code Settings" in the menu on the left.



3. Select the first Payroll Group and set the desired behavior for the deduction listed.
4. Repeat for all Payroll Groups and deductions.

Deduction Code Settings (Active Plans)

Payroll Group: Bi-Weekly  Show Inactive Plans

Plan	Pre-Tax Code	Post-Tax Code	Employer Code	HSA EE Code	HSA Client Code	Transmission Option
2017 Base Plan- HDHP (1/1/2017)	HLth	PT				<input checked="" type="radio"/> Always Send <input type="radio"/> Never Send <input type="radio"/> Don't send \$0

When auditing is complete, take the company out of audit mode in Employee Navigator.

**Employee Demographic Synchronization**

The following employee demographic fields will sync between EN and CPO unless Locked. A locked field is one that cannot be updated in EN after the initial employee creation. Since payroll is the system of record for these fields, changes must be made in CPO.

Note: There is a way to block employees in EN from synchronizing with CPO (see EN documentation).

Field Name	Synchronizing	Locked
Address 1	x	
Address 2	x	
City	x	
State	x	
ZIP	x	
Work or Primary Email	x	
Home Phone	x	

Annual Base Salary (updated if change made to rate in CPO. Can be overridden in CPO)	x	x
Compensation Basis (Note: This will revert to "salary" after the employee is added to CPO.)	x	x
DOB	x	
First Name	x	
Gender	x	
Hire Date	x	
Hourly Rate	x	x
Is Full-time	x	
Last Name	x	
Middle Name	x	
Pay Effective Date (not used in CPO yet)	x	x
Payroll ID (This is a unique identifier and not the Employee ID that you see in CPO)	x	
SSN	x	x
Termination Date	x	
Timeclock ID	x	x

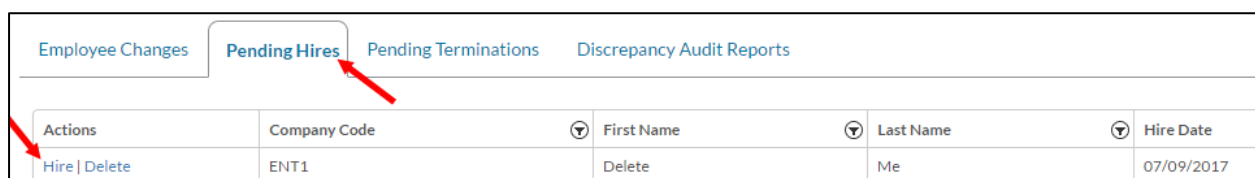
Allocations (location, department, and division) will be added to this list in the future as they become available from EN.

### **New Employees (New Hires)**

New employees created in EN will flow to CPO and vice versa. Only the above demographic fields will be exchanged. Additional setup will be required in the other product after a new employee is added. When an employee is added in CPO, go to the "Incomplete Employees" link to finish setup in EN (see EN documentation for more detail).

When an employee is added in Employee Navigator:

1. Go to the Pending Hires tab of the Employee Navigator app in CPO.
2. Click the "Hire" link for the employee. Note: The employee can also be deleted from the Pending Hire queue if no longer needed.



Employee Changes	<b>Pending Hires</b>	Pending Terminations	Discrepancy Audit Reports	
Actions	Company Code	First Name	Last Name	Hire Date
Hire   Delete	ENT1	Delete	Me	07/09/2017

3. Fill in the required information and click the **Save** button.

New Employee Save Cancel

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**Company Information**

Company: Employee Navigator Test 1

Employee Template:

Hire Date: 06/19/2017

Wage: \$20.0200

Pay Frequency: Bi-weekly

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**Contact Information**

Auto-Update

4. After the employee is created, complete the remaining employee setup (such as direct deposit) as need for the employee in the CyberPay Online Phoenix app as usual.

Note: Employees created in CPO that do not have a non-zero wage (all pay types have a \$0 wage), will not be sent to EN.

### **Annual Base Salary Calculation**

Pay type calculation for new employees is as follows:

- When an employee is added to EN with the pay basis of “Salary” his/her “Annual Base Salary” will be divided by the number of pay periods in the year and entered into CPO’s new employee wizard as the “Wage”.
- When an employee is added to EN with the pay basis of “Hourly” his/her “Hourly Rate” will be entered into CPO’s new employee wizard as the “Wage”. Note: After the employee is created in CPO, the EN “Pay Basis” will change to “Salary”.
- When an employee is created in CPO, his/her “Annual Base Salary” and “Hourly Rate” are calculated and sent to EN. This calculation is as follows:
  1. Determine the pay type that is active, has a non-zero wage, and has the lowest sort order for the employee. The sort order is found on the Company Setup\Pay Types tab of CyberPay.
  2. Calculate the hourly rate by dividing this wage by the hours/unit listed for that pay type on the Company Setup\Pay Types tab of CyberPay. This is synchronized with EN.
  3. Multiply hourly rate by 2080 to get the annual rate. This is synchronized with the “Annual Base Salary” in EN.

Note: After the employee has been created, these hourly and annual rates cannot be edited in EN. Changes in CyberPay will update EN as described above.

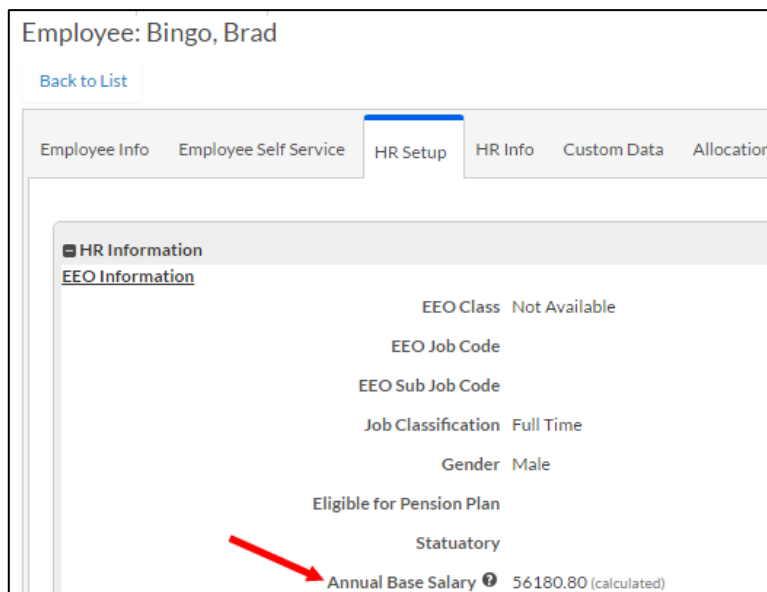


### Annual Base Salary Override

A new “Annual Base Salary” value has been added to the Employee\HR Setup tab in CPO. This will synchronize with the “Annual Base Salary” in EN. This amount is calculated using the method described above. When an employee’s rate is changed in CPO, this value will update automatically and synch with EN again.

This value can be overridden by clicking the Edit button for the employee. If overridden, the value will no longer automatically update with pay rate changes. The override value is sent to EN and will remain the same until manually adjusted or removed. Use of this field is optional and does not affect payroll.

Users may wish to override this salary amount when the calculation’s rounding causes the employee to move to a different deduction tier. Example: Employees with annual salary of \$40,000 pay rate 1 for the deduction while employees with a rate of \$40,000.08 pay rate 2. If the extra 8 cents is caused by rounding, the employer would most likely want to override the “Annual Base Salary” amount to \$40,000. Whether the value is currently “calculated” or “overridden” is noted beside the amount.



### Employee Changes

The Employee Changes tab in the CPO Employee Navigator app, tracks automatic updates to CPO caused by employee changes made in Employee Navigator. Employee demographic changes will also be emailed to the address listed in the integration setup. Note: These same changes should also be tracked in the Audit Trail. See demographic fields that will sync in the list above.

Employee Changes					
Timestamp	Company Name	Employee Name	Record Type	Description	
06/28/2017	Employee Navigator Test 1	1026: Stone, Sarah	PREmployeeDeduct	"Short Term Disability" Was Updated - EndDate changed from "2099-01-01" to "2017-06-30"	
06/28/2017	Employee Navigator Test 1	1026: Stone, Sarah	PREmployeeDeduct	"Long Term Disability" Was Updated - EndDate changed from "2099-01-01" to "2017-07-31"	
06/28/2017	Employee Navigator Test 1	1026: Stone, Sarah	PREmployeeDeduct	"Vision Plan" Was Updated - EndDate changed from "2099-01-01" to "2017-06-30"	

### Employee Deduction Synchronization

The following employee deduction setup will flow from EN to CPO, but not vice versa. Updates made in CPO to these fields will not flow back to EN. Since EN is the system of record for deductions it is not recommended to make changes to them in CPO.

- Deduction Start Dates
- Amounts
- Enrollment End Dates

Deduction changes made in EN should be logged in the Employee Changes tab in CPO. These should also be tracked in the Audit Trail.

### Employee Terminations

When an employee is terminated in CPO, the employee will automatically be terminated in EN and the termination dates will sync. When an employee is terminated in EN, the employee is not automatically terminated in CPO. The update to the employee’s active flag and termination date in CPO is held until a user completes the termination. However, applicable deduction end date changes from EN will not be held and will synch with CPO automatically. This is done so that the employee’s last payroll can be processed in CPO before termination.

1. To complete the termination for an employee in CPO, go to the “Pending Terminations” tab of the Employee Navigator application.

Employee Changes   Pending Hires <b>Pending Terminations</b> Discrepancy Audit Reports						
Actions	Company Code	Search Key	First Name	Last Name	Termination Date	
<a href="#">Terminate</a>	ENT1	1026	Sarah	Stone	07/02/2017	

2. Click the “Terminate” link for the employee that you wish to terminate in CPO.
3. The termination window will open to complete the process.

**Stone, Sarah : Terminate**

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**Confirm Status Change**  
 Upon termination in payroll, you will no longer be able to pay this employee. Please issue the last paycheck prior to termination of the employee.

Change the Workflow Status of Stone, Sarah to **Terminated** ?

Termination Date

Termination Reason

Rehire Eligible

### **Nightly Demographic Pull**

As mentioned at the beginning of this document, changes that are made in CyberPay (not CPO) will not automatically flow over to Employee Navigator. Please make all demographic changes to employees in CPO and not CyberPay. EN will perform a nightly demographic pull from CPO. This checks the demographic fields synchronized between the two products (see list earlier in this document) for changes made to employees in CPO. This would potentially catch changes that were entered into CyberPay. However, this would not identify new employees added to CPO from CyberPay.

Note: CyberPay changes are logged in CPO's Audit Trail. EN will log updates made during this demographic update.