

Integration Guide



# BillQuick-Sage 50 Integration Guide

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# Introduction

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Data integration between BillQuick® (by BQE Software) and Sage 50 Accounting® (formerly Peachtree – US Edition) can make your time billing, accounting, and financial management tasks easier. Full-featured, BillQuick helps you manage your company, whether your time, expense, billing, project management and reporting needs are simple or you demand complex billing, reporting and management capabilities. Sage 50 Accounting is a business accounting software that provides solutions such as general accounting, limited time and billing, accounts receivable, accounts payable, inventory, online banking, job costing, reporting and payroll services. Integrated, BillQuick and Sage 50 deliver a virtual program that *ensures data accuracy, eliminates time-consuming duplicate manual entry, enhances flexibility, and increases control over your bottom line.*

The goal of the **BillQuick↔Sage 50 Integration Guide** is to help users effectively integrate data between BillQuick and Sage 50 Accounting. BillQuick controls integration, enabling you to choose General Ledger accounts, what data flows between the programs, and more.

## How to Use This Guide

Integration means data from one program transfers to another. This sharing offers many benefits. You control what data transfers to and from BillQuick using synchronization settings. Your preferences tell BillQuick exactly how you want it to interact with Sage 50. BillQuick automatically creates smart connection using your settings and built-in intelligence.

We encourage you to review the [How Integration Works](#) section. Written for the non-technical user, it explains the integration rules built into BillQuick. Understanding what type of data may be shared and the rules applied during synchronization, will help you visualize what is happening behind the scenes.

In the [Initial Integration](#) section, you can choose the scenario which best fits your company. Instructions guide you through initial integration process according to your situation, whether new or existing BillQuick or Sage 50 user.

After integration, data is to be checked to make sure everything is synced accurately. The [Quick Check](#) section provides specific guidance on this aspect. The section on [Day-to-Day Integration Settings](#) provides suggestions for fine-tuning synchronization settings for normal, day-to-day processing.

## Software Editions Supported

BillQuick Basic (Microsoft Access), Pro (Microsoft Access and SQL Express database) and Enterprise (Microsoft Access, SQL Express and Microsoft SQL database) editions (2005 or later) integrate with the following Peachtree/Sage 50 editions:

- Peachtree /Sage 50 Accounting®-US Edition
- Peachtree/Sage 50® Complete Accounting and Peachtree/Sage 50® Premium Accounting (2005 or later)
- Peachtree Premium Accounting for Construction/Sage 50 Construction Accounting, Peachtree Premium Accounting for Distribution/Sage 50 Distribution Accounting, Peachtree Premium Accounting for Manufacturing/Sage 50 Manufacturing Accounting, Peachtree Premium Accounting for Non-Profit/Sage 50 Non-Profit Accounting (2006 or later)
- Peachtree Quantum-Accountants' Edition/Sage 50 Accountant Edition (2006 or later)

# How Integration Works

Even if you are not a technical person, it is helpful to understand the basics of BillQuick↔Sage 50 Accounting integration. This can help you visualize what is happening behind the scenes as BillQuick manages transfer of information to and from Sage 50.

You can send BillQuick activities, expense codes, employees, vendors, clients, projects, time entries, invoices, and payments to Sage 50. You can get activity and expense/charge items, employees, vendors, customers, jobs, expense and time entries, invoices and payments from Sage 50 into BillQuick. You have to send or get the data in the order of the menu. For example, send Clients prior to sending the Projects. Each record common to BillQuick and Sage 50 share a unique Link ID that identifies them as related. This *does not mean* data in both records is *exactly* the same, only that they share common data. BillQuick Project records contain data and options that Sage 50 Job records do not and vice versa. What is important for integration is that the two programs share key data.



Before integrating data, back up your data in Sage 50 Accounting and BillQuick.

The table below shows the directions in which data can *potentially* flow between BillQuick and Sage 50. Whether it flows in one direction or the other depends on your choices on the BillQuick↔Sage 50 Sync Settings screen.

BillQuick Table Name	Dataflow	Sage 50 Table Name
Activity Codes	↔	Inventory Item (Activity)
Expense Codes	↔	Inventory Item (Charge)
Employee	↔	Employee
Vendor	↔	Vendor
Client	↔	Customer
Project	↔	Job
Time Entry	↔	Time Ticket
Expense Log	↔	Expense Ticket
Invoice	↔	Sales and Invoicing
Payments	↔	Receipts
Chart of Accounts	↔	Chart of Accounts
Purchase Orders	↔	Purchase Orders
Vendor Bills	↔	Vendor Bills



To review detailed, field-by-field mapping of records between Sage 50 Accounting and BillQuick, see BillQuick Help, BillQuick↔Sage 50 Integration, Table and Field Mapping.

As you can see above, integration between BillQuick and Sage 50 is very comprehensive. Not only are invoices sent to Sage 50 to post revenue and receivables, the virtual database for the two programs includes clients, projects/jobs, employees, vendors, activity codes, and so on.

*Bottom Line:* The major benefit is that you do not have to re-enter BillQuick data into Sage 50. BillQuick manages the process, using your synchronization settings.

## Integration Rules

To ensure accuracy and completeness of data transfer, BillQuick↔Sage 50 integration follows a set of rules. These are:

1. **Start Date:** Sage 50 accepts the transfer of time, expense, invoice, and payment records *only* if their dates are *after* the start date of the Sage 50 Company. Thus, when you are an existing BillQuick user integrating with Sage 50 for the first time, or you are new to both BillQuick and Sage 50 and manually entering invoices, payments, time and expenses from a prior fiscal year, be sure to check the start date of the Sage 50 Company.
2. **Synchronization Order:** When you send or get data on-demand from BillQuick or Sage 50 (via Send, Get or Sync menu), follow the order of the submenus for speedier data transfer. For example, you should sync Clients before Projects and Invoices before Payments.
3. **Sage50LinkID:** BillQuick automatically creates an internal Sage50LinkID and adds it to the database. Used for internal processing, the special ID ensures accurate and complete transfer of data.
4. **Placeholder Data:** Because Sage 50 does not require the same data fields as BillQuick and it may not track the same data as BillQuick (does not have the same fields), BillQuick inserts 'FromSage50' (for example) as a placeholder value when it encounters these situations. As part of the data checking procedure, you would change FromSage50 to whatever value you desire for the field. For example, if the First and Last Name fields on Sage 50's Vendor screen are blank, BillQuick inserts FromSage50 into its First and Last Name fields during synchronization.
5. **Rates:** When transferring employee data from Sage 50, BillQuick inserts 0\$ Bill Rate and Pay Rate. This is because Sage 50 supports only hourly billing with optional Bill Rate and no Cost Rate.
6. **Client Contacts:** Client contacts in BillQuick transfer to Sage 50 automatically when you sync clients.
7. **Project:** BillQuick handles the integration of project phases with Sage 50.
8. **Time Entry:**
  - After transferring a time record from BillQuick to Sage 50, it can only be transferred again as a new entry or record.
  - Negative time entries cannot be transferred from BillQuick to Sage 50.
9. **Purchase Orders and Vendor Bills:** Purchase orders and vendor bills are integrated between BillQuick and Sage 50. The received items information is also transferred against the appropriate purchase order, adjusting the vendor bill accordingly.

10. **Sage 50 Invoices:** When transferring invoices from Sage 50 to BillQuick, several scenarios can arise.

- *Client Invoice but No Job Record:* When BillQuick encounters an invoice from Sage 50 that is associated with a client rather than a job/project; it automatically creates a project record and uses the Client ID to create the Project ID. This is done because BillQuick requires projects, and invoices are associated with projects (scopes or types of work) done for clients.
- *Invoice for One Job, different Client:* When BillQuick encounters an invoice from Sage 50 that contains items for a single project with a client other than the invoice client; it associates the invoice with the specific client of the project.
- *Invoices for Multiple Jobs, Same Client:* When BillQuick encounters an invoice from Sage 50 with items for different jobs but the same client, it creates a 'joint invoice'. In other words, the invoice items for each job are associated with the corresponding project in BillQuick. Together, they are reported in BillQuick as a Joint Invoice.
- *Invoices for Multiple Jobs, Different Clients:* When BillQuick encounters an invoice from Sage 50 with items for different jobs *and* those jobs involve more than one client, BillQuick *will not transfer* the invoice. You must revise the invoice in Sage 50 so it only reflects items for jobs associated with a single client, and then sync with BillQuick again.
- Project-level accounts are used for invoices transferred into BillQuick via data integration.

11. **BillQuick Invoice:**

- When BillQuick sends an invoice with taxes to Sage 50, there are two items (Service Amount and Service Tax Amount) appearing as a single line item. Hence, different accounts cannot be specified for them.
- Joint Invoices are integrated between BillQuick and Sage 50.

12. **Payment:** Like invoices, when transferring payments to or from BillQuick, several scenarios can arise.

- *Payment to Client Invoice, No Job:* When BillQuick encounters a payment from Sage 50 for a client invoice rather than a job/project invoice, it automatically creates a project record (if it does not exist) and uses the Client ID to create the Project ID. This is done because BillQuick requires projects, and invoices are associated with projects (scopes or types of work) done for clients.
- *From Sage 50 Payments, No Invoice in BillQuick:* When BillQuick encounters a payment from Sage 50 for which the associated invoice does not exist in BillQuick, it *will transfer* the payment into BillQuick. The payment is 'on-account' for the client and can be used to pay invoices or reduce the net bill amount of future invoices.
- *No Invoice:* A payment entered in BillQuick or Sage 50 transfers to Sage 50 or BillQuick even if the associated invoice does not exist in the other program.
- Project-level accounts are used for payments transferred into BillQuick via data integration.

# Synchronization Settings

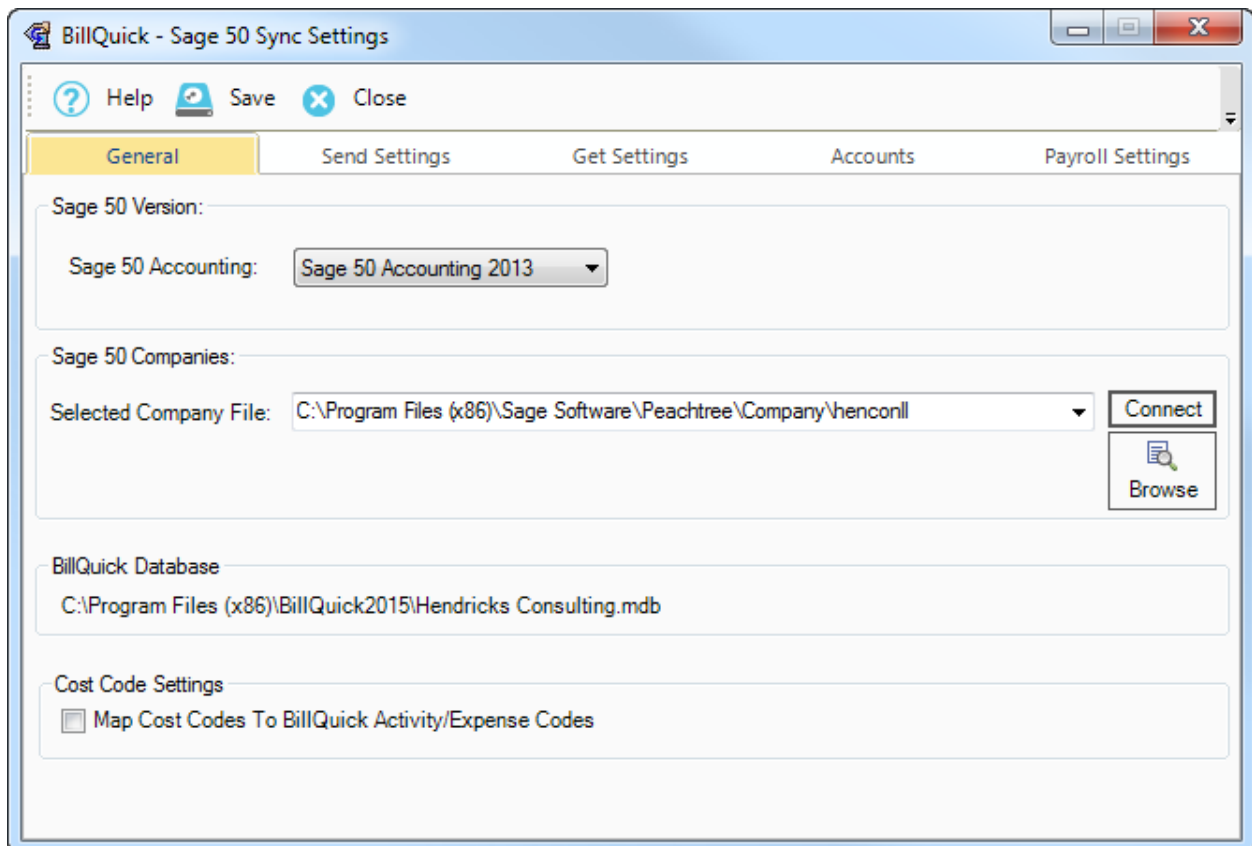
In BillQuick, you can specify data transfer rules and settings in the BillQuick-Sage 50 Sync Settings screen. These settings apply company-wide and are used as defaults when you choose to sync data between BillQuick and Sage 50.

Using the BillQuick-Sage 50 Sync Settings screen, you can specify the following:

- [General Settings](#)
- [Send Settings](#)
- [Get Settings](#)
- [Accounts](#)
- [Payroll Settings](#)

## General Settings

The General tab allows you to set rules for data transfer between BillQuick and Sage 50 database. You can specify database options here for the data synchronization. *For description of each field on this tab, see the BillQuick Help.*





**Cost Code Settings:**

By default, BillQuick sends activities and expenses to Sage 50 Inventory Item screen with Item Class field for Activity as Activity Item and for Expense as Charge Item. On getting activities and expenses from Sage 50 to BillQuick, the inventory items with Item Class as Activity Item are brought in as Activity and inventory items with Item Class as Charge Item are brought in as Expense.

However, if the rule 'Map Cost Codes to BillQuick Activity/Expense Codes' is checked, then on sending activities and expenses to Sage 50, activities as well as expenses are sent as Cost Codes with cost type as Labor for activities and Other for expenses. On getting activities and expenses from Sage 50 to BillQuick, Cost Codes with cost type as Labor are brought in as Activity and others are brought in as Expense.

With 'Map Cost Codes to BillQuick Activity/Expense Codes' rule checked, details at project level get changed.

In Sage 50 a project can have a Phase and a phase can have a Cost Code so the possible combinations for a Project field are:

- Project
- Project and Phase
- Project, Phase and Cost Code

**Case I:** When Job field is set to Project in Sage 50:

On getting records of time and expense; these will be brought to BillQuick Time and Expense Entry screens respectively. Project will be set as normally done and Labor will be brought as Activity in BillQuick.

**Case II:** When Job field is set to Project and Phase in Sage 50:

On getting records of time and expense; these will be brought to BillQuick Time and Expense Entry screens respectively. Project will be created on the fly with Project ID as Project, Phase which will become the project ID of time and expense entry and Labor will be brought as Activity in BillQuick.

**Case III:** When Job field is set to Project, Phase, and Cost Code in Sage 50:

On getting records of time and expense; these will be brought to BillQuick Time and Expense Entry screens respectively. Project will be created on the fly with Project ID as Project, Phase which will become the project ID of time and expense entry and Cost Code will be brought as Activity in BillQuick.

The Activity field in all the above scenarios is not filled by the activity value of the time entry but by the Cost Code of the time entry and if the cost code is not specified for the time entry then Activity field is set as Labor (a default activity).

Similar is the case with Expense but here the default expense is Expense, if the Cost Code is not set.


On sending time entries and expense entries to Sage 50, the Activity and Expense is appended to the Project (which becomes a combination as Project, Phase, and Cost Code for Sage 50) before sending

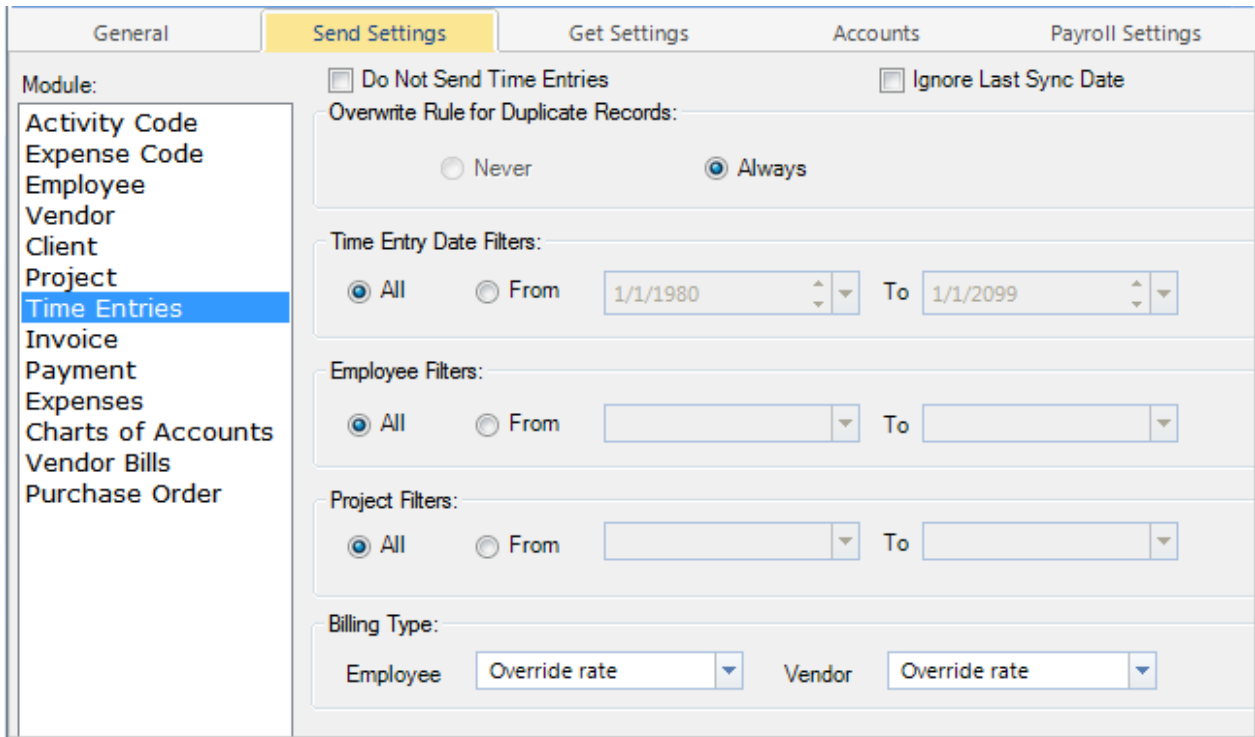
the time and expense entries. If the Project, Phase, Cost Code combination is not set in Sage 50, the time and expense entry will not be sent. This happens, for example, with our above time entry where Labor was brought in as Activity. If we send other time entry and use Labor as an activity in BillQuick and send the time entry it will fail because the labor is missing in Sage 50 Cost Code, so there will be no combination like {Project}:{Phase}:Labor.

On sending other data like invoices and payments, only Project and Phase is important to set and **not** the Cost Code.

## Send Settings

Send Settings allow you to set rules for data transfer from BillQuick to Sage 50 database. You can also restrict the data sent from BillQuick to Sage 50 and specify filters.


 The Send options change depending upon the module selected from the list on the left of the screen.

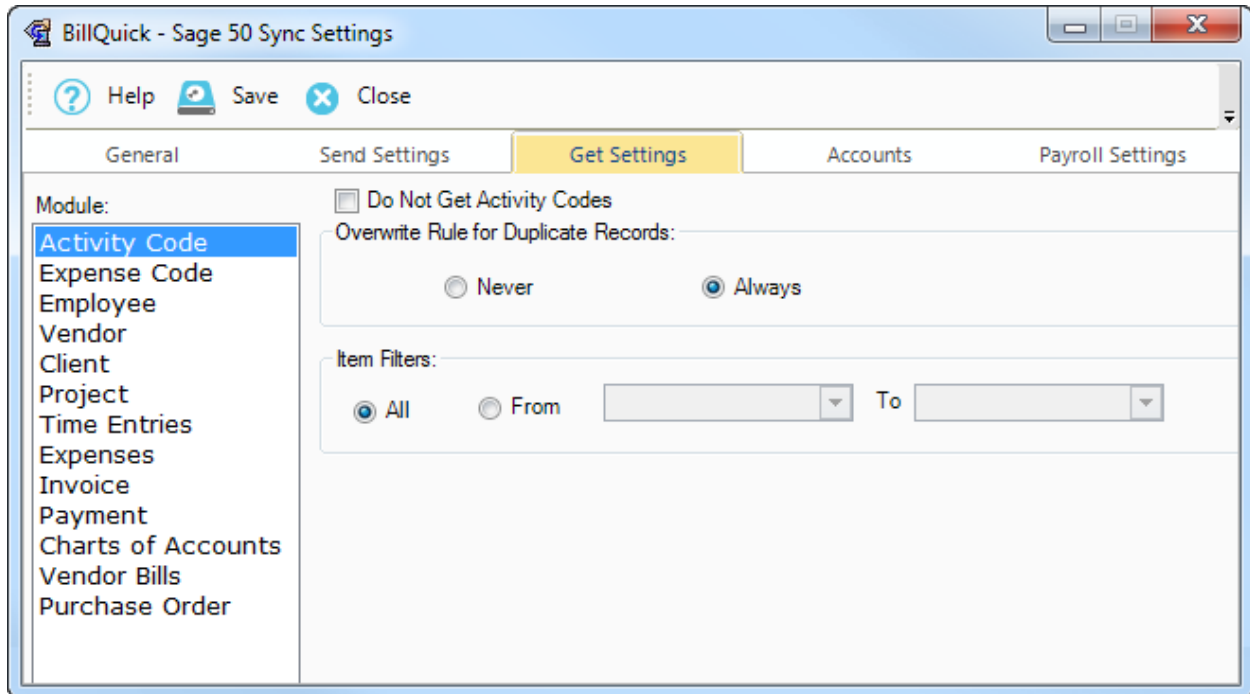


You can specify the various settings *per module* for sending data to Sage 50. For description of each field on this tab, see the BillQuick Help.

## Get Settings

Get settings allow you to set rules for data transfer from Sage 50 to BillQuick database. You can also restrict the data received from Sage 50 into BillQuick and specify filters.

 The Get options change depending upon the module selected on the left of the screen.



You can specify various settings *per module* for getting data from Sage 50. *For description of each field on this tab, see the BillQuick Help.*

## Sage 50 Accounts

A general ledger contains financial transactions and balances in various accounts for the specified fiscal year or time period. It represents a complete collection of accounts (chart of accounts) of a company, transactions associated with these accounts, and account balances for a specified period of time.

For companies that integrate BillQuick with Sage 50, they need to specify default General Ledger accounts for the services, expenses, invoice, and other items in BillQuick (prior to the sync). Normally, the transactions debit or credit these accounts. While sending BillQuick data to Sage 50, you must specify default accounts for BillQuick items such as activities, expenses, invoices, payments, and so on. This is required so that transactions related to these items are posted to the correct accounts in Sage 50.

The G/L account that you select depends on whether your company follows a Cash Basis or Accrual Basis of accounting. For cash basis, the Income Account is where payments from BillQuick are posted. The Sales Account receives invoiced activities or services; and the Inventory Account receives invoiced expenses. BillQuick posts costs (time, expenses) associated with an invoice to the Cost of Sales Account. For accrual basis, the same accounts are used except that the Income Account is not needed. Income account contains revenue items (say, from the sale of products and services to the customers). Similarly, expense account contains expenditure items that are incurred on products and services for the specified fiscal year. For your business, you may need to create specific income and expense accounts based upon the products and services you offer.

In BillQuick, activity and expense accounts are not required, except for the purpose of data integration with Sage 50 or for accounts payable function. You can assign G/L accounts to various BillQuick items from the Global Settings, Project or other screens; else, do that on the Accounts tab of the BillQuick-Sage 50 Sync Settings screen prior to the synchronization. For all activity and expense codes in BillQuick, you can specify different G/L accounts. As activities, expenses and other items are part of an invoice, when you sync invoices with Sage 50, BillQuick assigns the specified G/L accounts to each item. Accordingly, the correct G/L accounts are updated in Sage 50 after synchronization. This tracks your company's income and expenses in the accounting system.

Accounts for various BillQuick items can be set up in two ways:

- *Integration menu:* You can assign accounts to BillQuick activities and expenses, and other items via the BillQuick-Sage 50 Sync Settings-Accounts screen. Sage 50 accounts are available for assignment after a connection between BillQuick and Sage 50 is established.
- *Sage 50:* If you integrate with Sage 50 and GET Service and Expense Items, the associated G/L accounts also transfer to BillQuick.

You can assign accounts to BillQuick items prior to synchronization with Sage 50 on the BillQuick-Sage 50 Accounts screen. *For description of each field on this tab, see the BillQuick Help.*

To assign accounts to BillQuick items:

1. Open the BillQuick-Sage 50 Sync Settings screen from the Integration menu, Sage 50 Accounting.
2. Select the Accounts tab. Choose Default Accounts on the left.
3. Select the Default Accounts for each BillQuick item from the drop-down lists. Assign accounts to expenses, activities, invoice items, vendor bills, purchase items, and payments sent to Sage 50. You can also specify some of these accounts at the project level. *Project accounts will override the ones specified at this level.*

How Integration Works

- If you want to assign separate accounts to individual activity items, select Activity Accounts option on the left. Assign the desired G/L Income Account and Expense Account per item. *These accounts override the default accounts specified earlier.*

Similarly, you can specify individual accounts per expense item from the Expense Accounts screen.

- Next, you can specify the Income Account and Expense Account for BillQuick services and expenses at the project or project group level. Besides these accounts, you can also assign A/R (accounts receivable), A/P (accounts payable), cash and other accounts for individual invoice items (tax, discounts, write-offs, and so on) so that transactions related to the selected projects will accordingly get posted to these accounts in Sage 50.

*These accounts override any accounts specified previously but for the selected projects only.*

The screenshot shows the 'Accounts' tab in a software interface. The left sidebar has a menu with 'Project Accounts' selected. The main area is titled 'Account Assignment By Project:' and has two radio buttons: 'Project' (selected) and 'Project Group'. The 'Project' dropdown is set to '09-PV Country Club' and the 'Project Group' dropdown is set to 'Residential'. Below this, there are several account assignment fields, each with a dropdown menu:

- Income Account for Services: 41000-00
- Expense Account for Services: (empty)
- Income Account for Expenses: (empty)
- Expense Account for Expenses: 71000-00
- A/R Account: 11000-00
- Service Amount Account: (empty)
- Service Tax Account: (empty)
- Main Service Tax Account: 71500-00
- Expense Amount Account: (empty)
- Expense Tax Account: (empty)
- Main Expense Tax Account: 71500-00
- A/P Account: 20000-00
- Discount Account: (empty)
- Cash Account: 10400-00
- Writeoff Account: (empty)
- Credit Account: (empty)

At the bottom right, there are two buttons: 'Add' and 'Remove'.

- Click Add to save these accounts.
- When you have finished, click Save and then Close.

## Payroll Settings

Every payroll item must be assigned to an account in Sage 50. BillQuick allows you to assign Sage 50 payroll items and accounts to its time entry related items such as regular time, overtime, vacation, etc. on an employee or employee group basis. The time data transferred will be assigned to the specified payroll item and account in Sage 50. *For description of each field on this tab, see the BillQuick Help.*

The screenshot shows the 'BillQuick - Sage 50 Sync Settings' window with the 'Payroll Settings' tab selected. The window has a menu bar with 'Help', 'Save', and 'Close'. Below the menu bar are tabs for 'General', 'Send Settings', 'Get Settings', 'Accounts', and 'Payroll Settings'. The 'Payroll Settings' tab contains the following sections:

- General Payroll Setting:** A dropdown menu for 'Default Payroll Item' with the value '1'.
- Payroll Item Assignment Per Employee or Group:** Two radio buttons: 'Employee' (selected) and 'Employee Group'. The 'Employee' radio button has a dropdown menu with 'CJ' selected. An 'Add' button is to the right.
- Pay Type Assignments:** A text box states: 'The below numbers refer to the order in which the Pay Types are listed in Peachtree "Pay Types" drop down.' Below this are several dropdown menus:
  - Regular Time: 1
  - Regular Non-Billable Time: 1
  - Overtime: 2
  - Overtime Non-Billable: 2
  - Vacation: 4
  - Sick: 5
  - Holiday: 6
  - Other: Flag 1 (dropdown), 10 (dropdown)

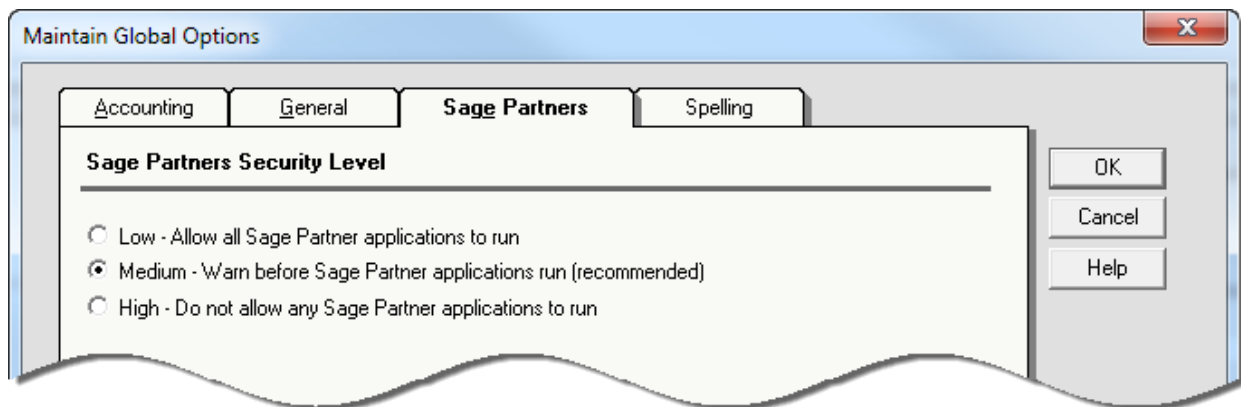
# Initial Integration

Preferences controlling how BillQuick and Sage 50 work together are managed through the Sync Settings screen. It is accessed from the Integration menu, Sage 50 Accounting. During integration setup and synchronization procedures, both BillQuick and Sage 50 must be running. Sage 50 allows only on-demand synchronization.

## Security Permissions

Before you ask BillQuick to sync data with Sage 50, you (the user) must have security permission in BillQuick to perform the task. The BillQuick Supervisor in your company assigns security permissions to users.

Second, you must tell Sage 50 to allow direct communication with BillQuick. To do this, again you must have the security permissions. After you do, you would set the security level for BillQuick (called a Sage 50 Partner) on Sage 50's Maintain Global Options screen (Sage 50 Options menu > Global).



With Medium security, for example, each time you sync data, Sage 50 prompts you to allow BillQuick to access your Sage 50 database (one currently open in Sage 50). Other options provide more or less open security access.

## Scenario 1: Existing BillQuick-New Sage 50 User

BillQuick users who are new to Sage 50 Accounting start by transferring information from BillQuick to a new Sage 50 database. After creating the Sage 50 file and setting synchronization preferences, you can initiate synchronization and check the transferred data.

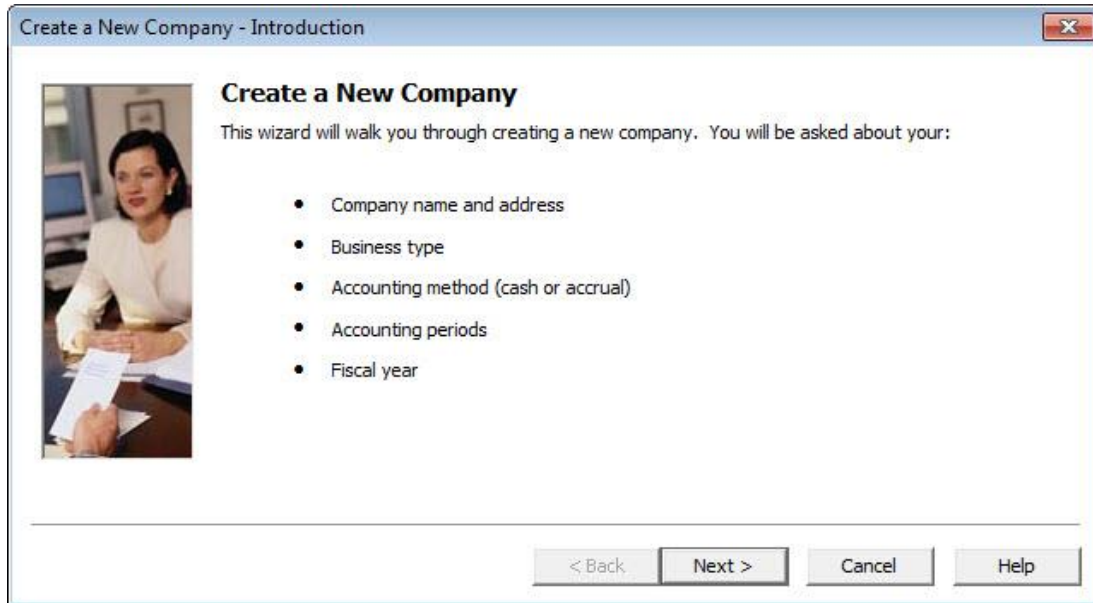


Please follow the steps below to integrate BillQuick and Sage 50.

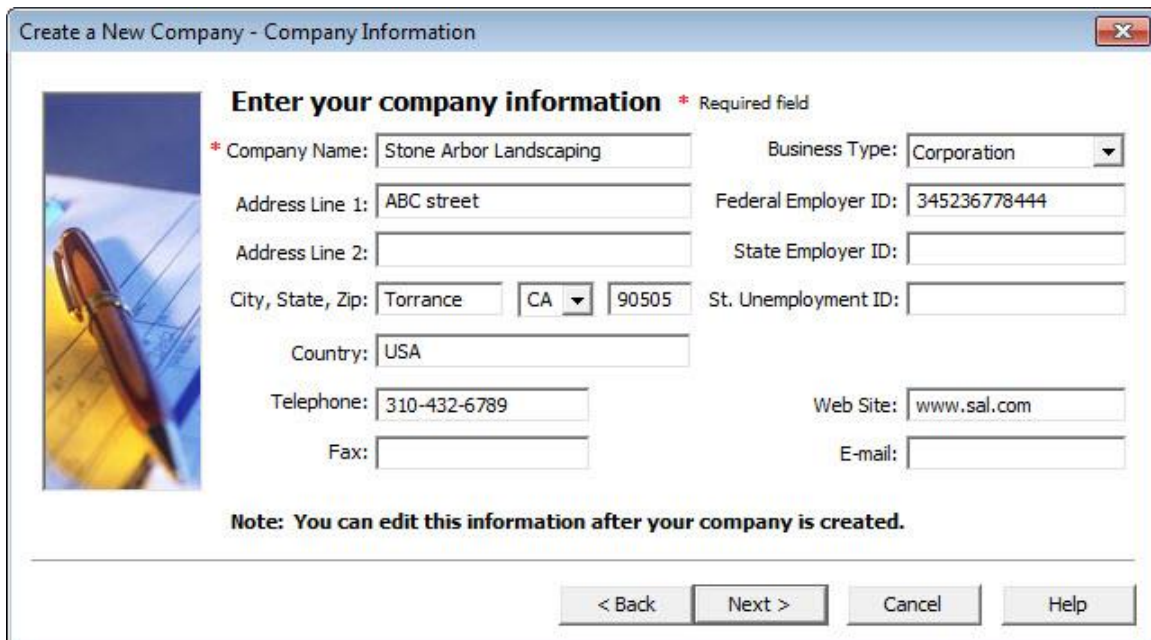
### 1. Creating Sage 50 Database

Before integrating with BillQuick, a new Sage 50 user must first create a Sage 50 database and assign the Sage 50 Partner security level (see *Security Permissions above* or *Sage 50 Help for more*).

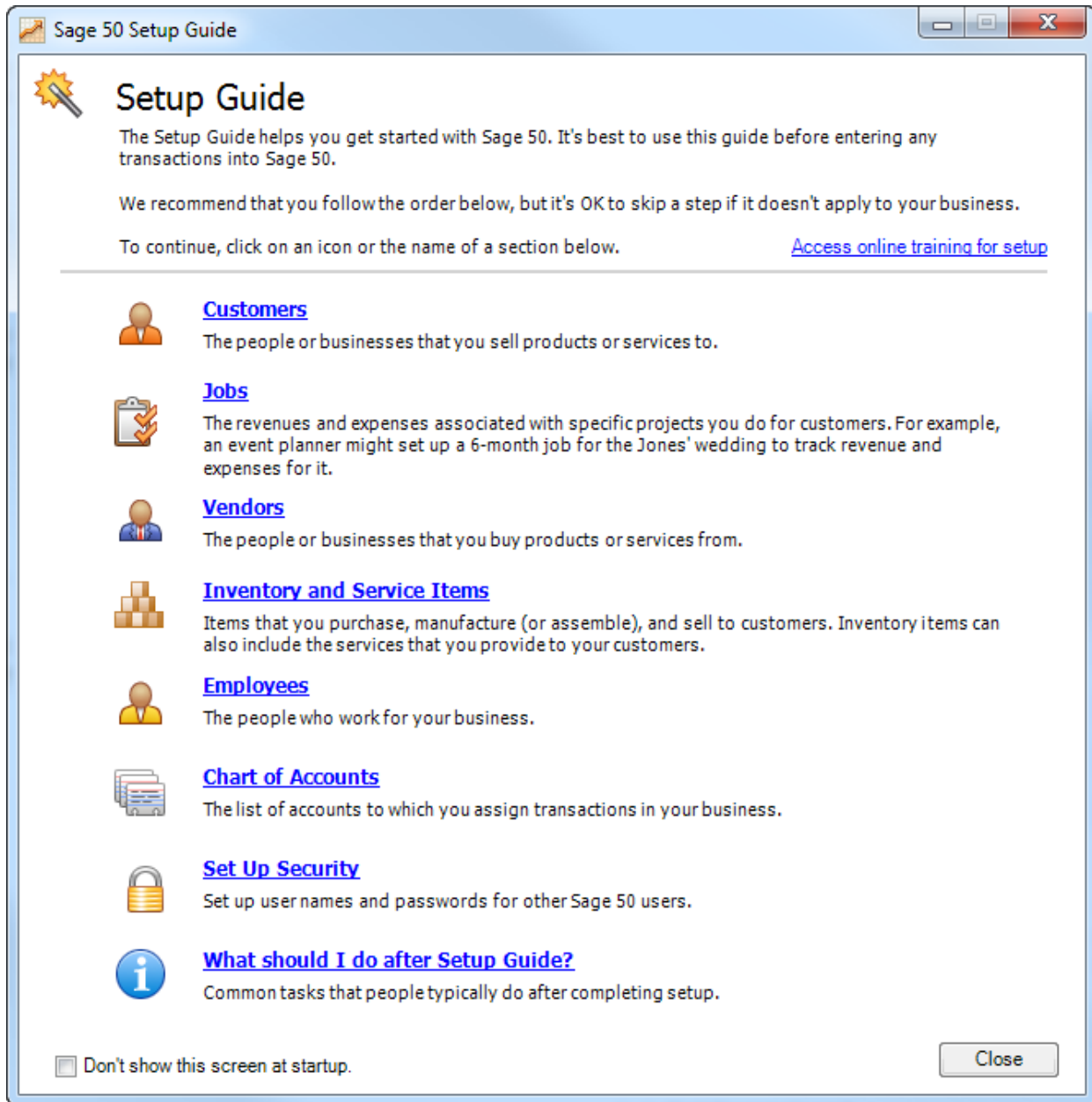
1. When Sage 50 opens, choose 'Create a New Company'. The New Company wizard starts. Click Next.



2. Enter company name, address and other details.



3. Select your business type and if you want, let Sage 50 suggest a Chart of Accounts for your business type. If you already have a chart of accounts, enter them after closing the wizard.
4. Enter your preferred accounting method, period and other financial data.
5. Enter the required information and close the wizard.
6. Use the Sage 50 Setup Guide to customize company defaults and set up company data such as customers, jobs and employees.



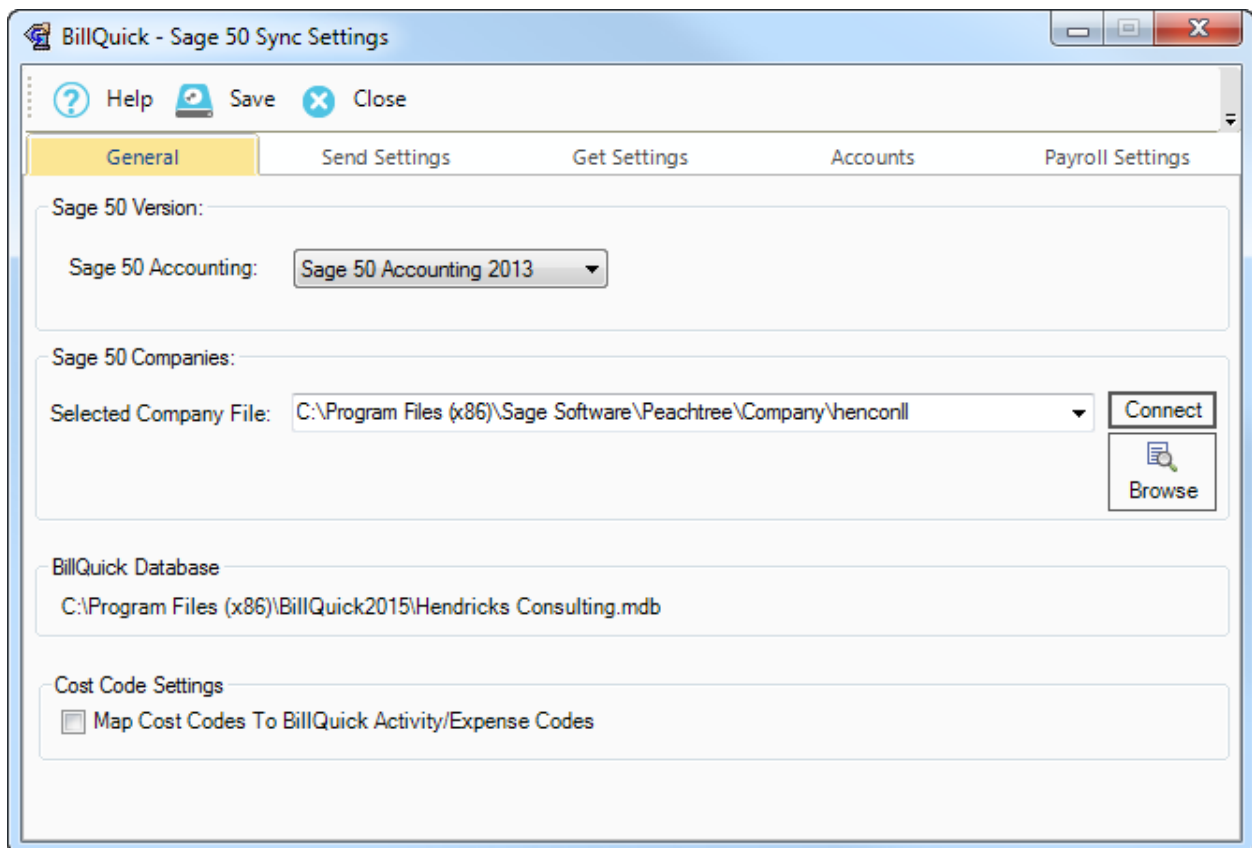
## 2. Backing up Database

For the first-time synchronization, it is important to back up your BillQuick database. Select Backup Database from the Utilities menu. By default, BillQuick stores the backup copy in the same folder as the company database (for example, the standard installation folder x:\Program Files\BillQuick2015; x = drive letter). If you want the database copy to be saved in another location, select Global Settings-Folders from the Settings menu and enter a new location.

## 3. Specifying Synchronization Settings

For BillQuick to know what data to transfer and other integration preferences, you need to define integration settings. Later, you can fine-tune the settings for day-to-day integration (*see 5. Fine-Tune Synchronization Settings below*).

1. In BillQuick, look at the status line at the bottom. It displays the BillQuick database that is open. *If it is not the one you want to integrate with*, select File menu, Open Company. Choose the correct company, and then continue to the next step.
2. From the Integration menu, select Sage 50 Accounting, Sync Settings.
3. Click the General tab. Select your Sage 50 Version. In addition, select the desired Sage 50 Company file from the drop-down list or click Browse to locate it.



4. Click the Connect button to establish a link to the Sage 50 database. If the Sage 50 program is not running, it starts automatically.

You can see the location of the BillQuick Database that will integrate with Sage 50.

5. If you want to map the Sage 50 Cost Codes to BillQuick Activity and Expense Codes during synchronization, check that option at the bottom. See [General Settings](#) for more.
6. Click the Send Settings tab. In order, select each Module and assign desired settings to it.
7. You need to decide whether to send each type of BillQuick data to Sage 50. If you want to restrict what data records transfer to Sage 50, choose one or more filters. See [Send Settings](#) for more information.



The Get Settings tab is not used because we are sending data from BillQuick to populate a new Sage 50 database.

8. Click the Accounts tab.

In Sage 50, each item is associated with a general ledger (G/L) account. To ensure activities, expenses, invoices and other BillQuick items update the correct G/L account in Sage 50, specify their default accounts from the drop-down list. See [Sage 50 Accounts](#) for more.

9. Every payroll item in BillQuick must be assigned a number that will determine the order in which it will be listed in Sage 50's Pay Types list. Select a number for the Default Payroll Item. See [Payroll Settings](#) for more.
10. If you want to specify the payroll settings for a specific Employee or Employee Group, select that option. Then select a number for different payroll items, say 1 for Regular Time, 2 for Overtime, 5 for Vacation, and so on. *This will override the default setting specified above.*



If you assign payroll settings to the Employee Group 'ALL', you no longer have to go back to Sync Settings screen every time you add a new employee in BillQuick.

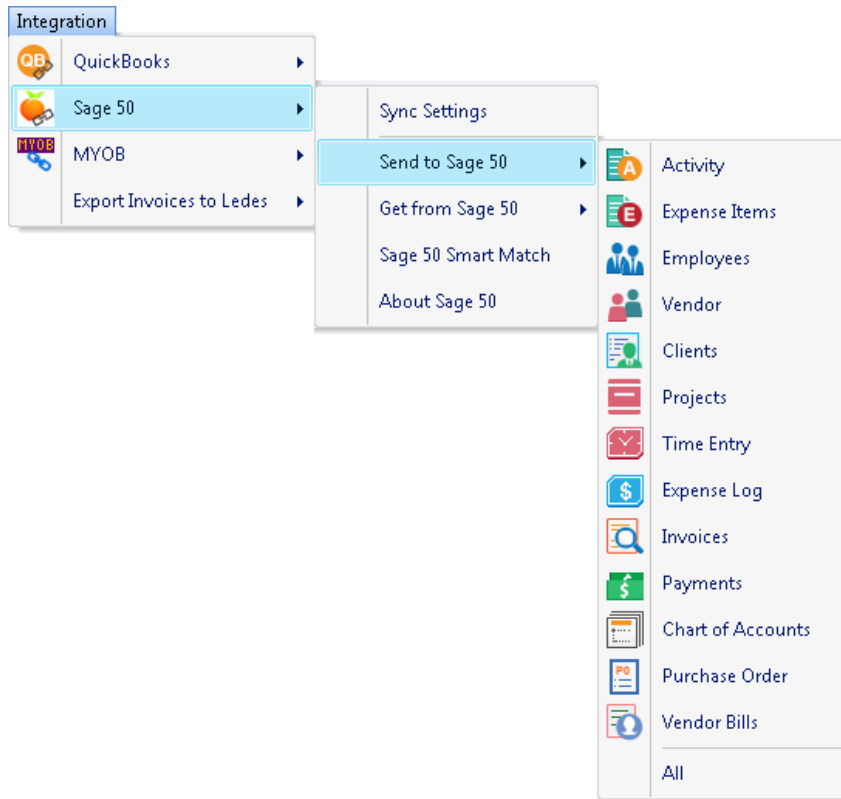
11. Click Add to associate these BillQuick payroll items to the Sage 50 Pay Types and then click Save.

#### 4. Sending Data

Now you are ready to sync data with Sage 50.

1. From the Integration menu in BillQuick, select Sage 50, Send to Sage 50.
2. In turn, select each menu item, starting with Activity. After the progress bar indicates that the transfer is complete, open the corresponding screens in BillQuick and Sage 50 and verify the data is complete. See [Quick-Check](#) for more information.

**Initial Integration**



Repeat this step for the next menu item. Below are the BillQuick Send menu items and the corresponding Sage 50 screen.

BillQuick Send Menu Item	Sage 50 Screen
Activity*	Inventory Item (Activity)
Expense Item*	Inventory Item (Charge)
Employees*	Employee
Vendors*	Vendor
Clients*	Customer
Projects*	Jobs
Time Entry	Time Ticket
Expense Log	Expense Ticket
Invoices	Invoice
Payments	Receipts
Chart of Accounts	Chart of Accounts
Purchase Orders	Purchase Orders
Vendor Bills	Vendor Bills

*\* The screen name may be different based on your profession or industry, or if you customized them using the Custom Label feature.*

## 5. Fine Tuning Synchronization Settings

After you check the data transferred to Sage 50, you may want to change your integration settings to ones better suited for day-to-day synchronization. See [Day-to-Day Integration Settings](#) for more information.

## Scenario 2: New BillQuick-Existing Sage 50 User

Sage 50 users who are new to BillQuick start by transferring information from Sage 50 to a new BillQuick database. After creating the BillQuick Company and setting synchronization preferences, you can initiate synchronization and check the transferred data.

Please follow the steps below to integrate BillQuick and Sage 50.

### 1. Creating BillQuick Company

Before integrating, a new BillQuick user must first create a BillQuick company database. BillQuick requires security permission to perform this task (see [Security Permissions](#) above).

1. In BillQuick, select File menu, New Company. Choose the type of database technology you want to use. If unsure, choose Standard.



The database technology available to you depends on the BillQuick edition purchased. If you are unsure what edition you licensed, select About BillQuick from the Help menu. The edition abbreviation displays right after the version number.

Edition	Database Technology
BillQuick Basic	Microsoft Access (Standard)
BillQuick Pro	Microsoft Access Microsoft SQL Express
BillQuick Enterprise	Microsoft Access Microsoft SQL Express Microsoft SQL Server

2. On the New BillQuick Database dialog box, enter a name for the new database. Most commonly, the company name is used for easy identification. Click the Open button. BillQuick creates the database and opens the BillQuick Startup Interview wizard.



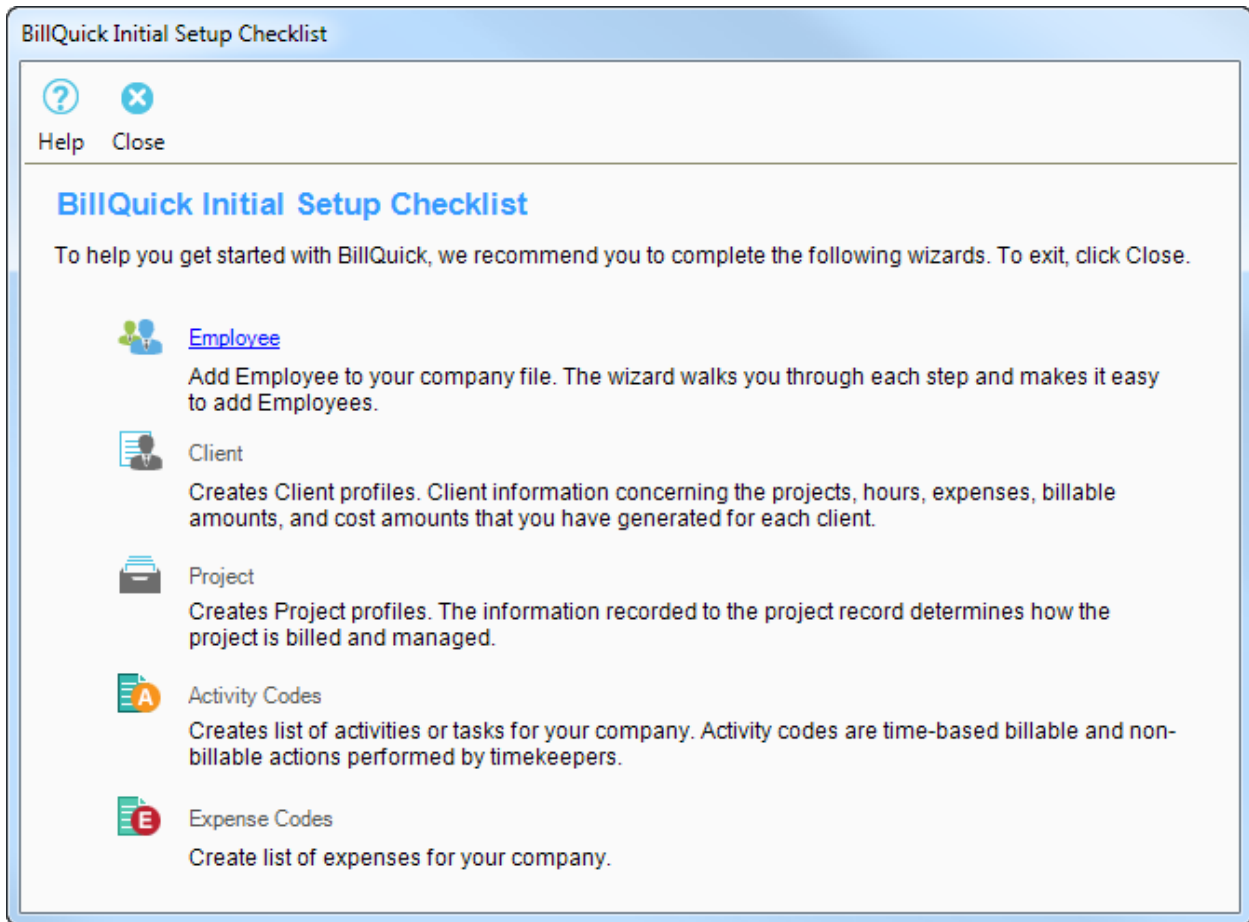
The BillQuick Start-Up Interview can be closed and reopened later. To do so, select Wizards, BillQuick Interview from the View menu.

3. On the BillQuick Start-Up Interview page, click the Next button.

4. Leave Business Type blank. If you select a type, BillQuick copies industry-specific activity (service) and expense codes into your firm database. These codes are not needed because items will transfer from Sage 50 into BillQuick. Click the Next button twice to bypass the Activity Codes page.
5. Custom Labels allow you to customize key business terms to your profession and firm-preferred terminology in BillQuick. Customizing terms eases transition from your old time and billing solution. Select your preferred terms from the drop-down lists. When you have finished, click the Next button.
6. On the Company Name page, enter your company name. Spell it exactly as it appears on your License and Registration (or Evaluation) Key email.

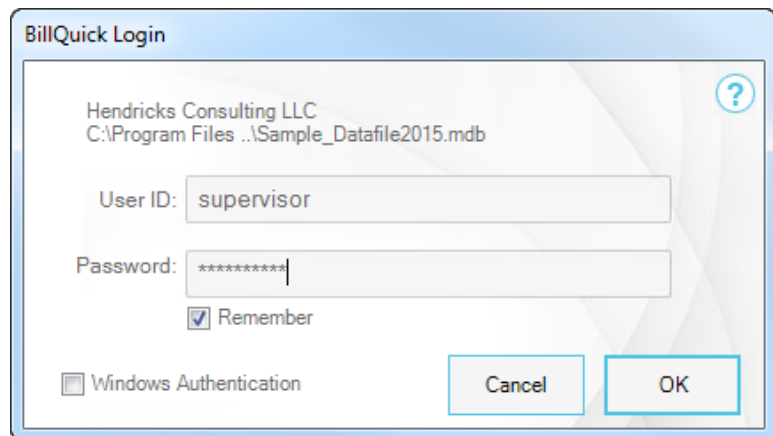


7. Click the Next button to accept the defaults on the remainder of the pages. You can update these options later on the Global Settings and User Preferences screen. On the last page, click the Finish button.
8. The BillQuick Initial Setup Checklist wizard displays. This wizard enables the first time user to create master information; setting up basic employee, client, project, and so on, confirming the actions using the checklists. When you have finished, click the Close button.



9. The Company screen displays. Either enter the information now and click the Save button when you have finished; or click the Close button and perform this task later.

10. From the File menu, select Login. For User ID, type 'supervisor' (without quotes), then for password, type 'supervisor' (without quotes). This gives you full security permissions in BillQuick to perform integration tasks.



## 2. Backing up Database

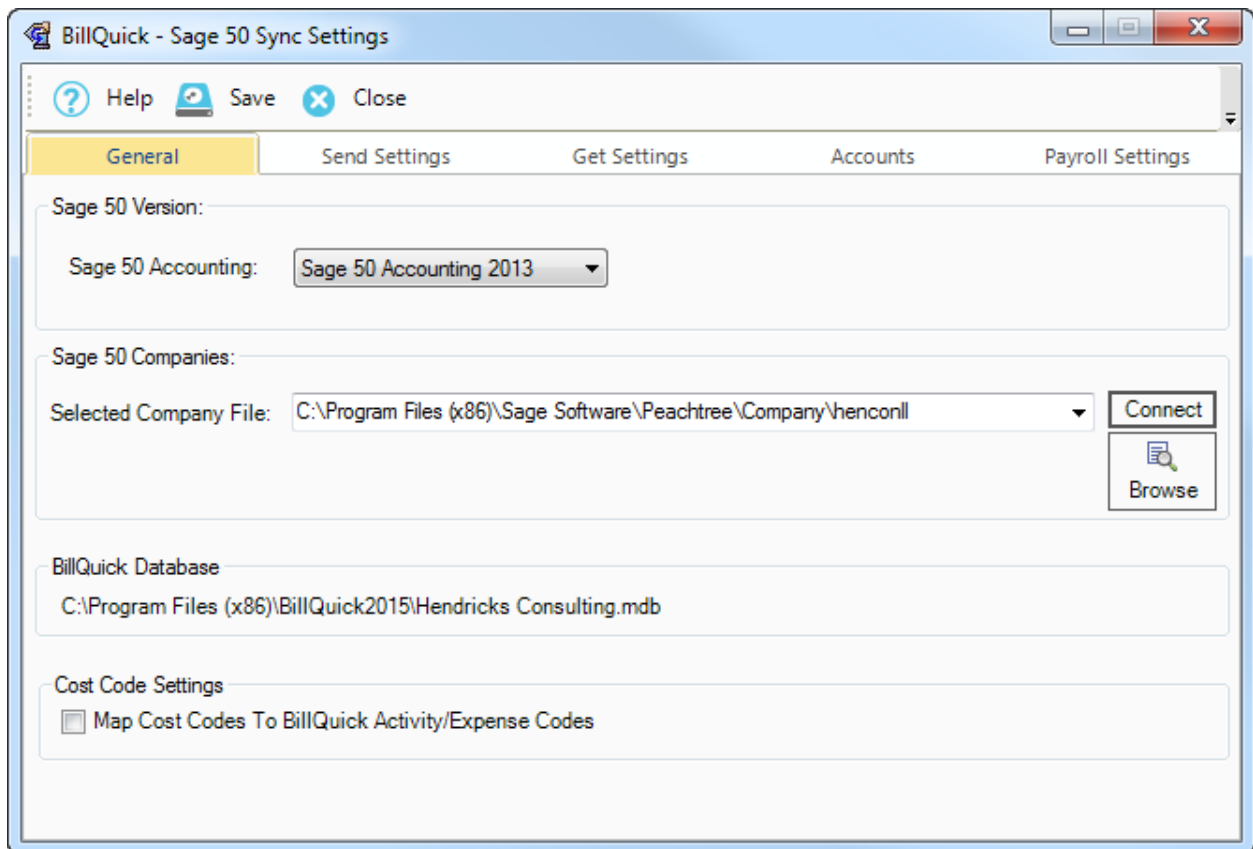
For the first-time synchronization, it is important to back up your Sage 50 database. Select Back Up from the File menu. Click on the Back Up button on the dialog box to make a copy of your database.



### 3. Specifying Synchronization Settings

For BillQuick to know what data to transfer and your other integration preferences, you need to define synchronization settings. Later, you can fine-tune these settings for day-to-day integration (see 5. *Fine-Tune Synchronization Settings below*).

1. Look at the status line at the bottom of the BillQuick screen. It displays the currently open BillQuick database. *If it is not the one you want to integrate with*, select File menu, Open Company. Choose the correct company, and then continue to the next step.
2. From the Integration menu, select Sage 50 Accounting, Sync Settings.
3. Click the General tab. Select your Sage 50 Version and the desired Sage 50 Company file from the drop-down list or click Browse to locate it.



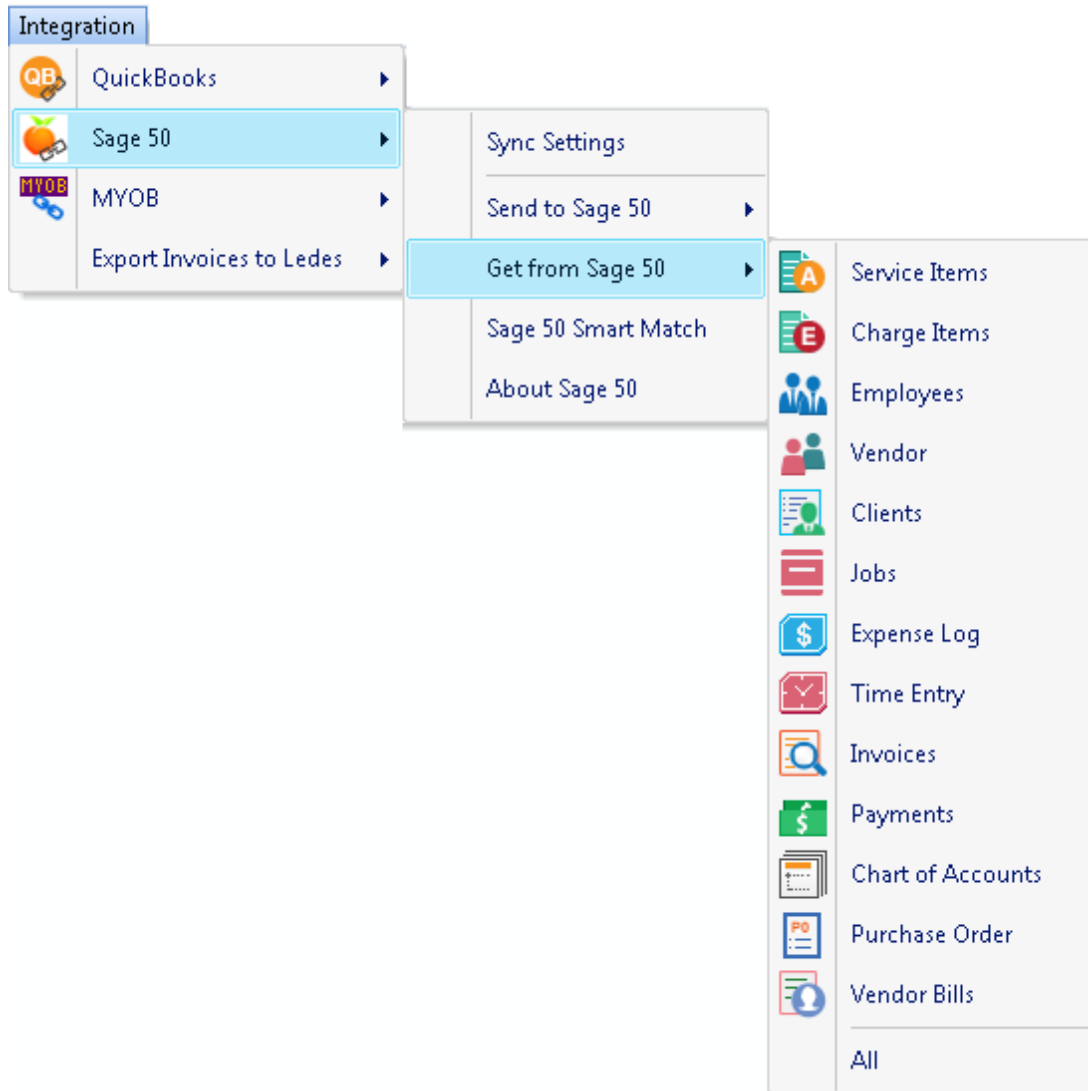
4. Click the Connect button to establish a link to the Sage 50 database. If the Sage 50 program is not running, it starts automatically. At the bottom, it displays the location of the BillQuick Database that will integrate with the Sage 50 data. See [General Settings](#) for more.
5. Click the Get Settings tab. In order, select each Module and assign desired settings to it.

6. In most cases, you only need to decide whether to get each type of Sage 50 data. If you want to restrict what data records transfer from Sage 50, choose one or more filters. See [Get Settings](#) for more information.

#### 4. Getting Data

Now you are ready to transfer data from Sage 50 to BillQuick.

1. From the Integration menu in BillQuick, select Sage 50 Accounting, Get from Sage 50.



2. In turn, select each menu item, starting with Service Items. After the progress bar indicates that the transfer is complete, open the corresponding screens in BillQuick and Sage 50 and verify the data is complete. See [Quick-Check](#) section for more information.



Bill Rate and Cost Rate in employee records must be updated before syncing time records. Special bill rates or cost rates associated with work done by employees on a project must be defined in a Service Fee Schedule and assigned to the project *before syncing time records*.

Repeat this step for the next menu item. Below are the BillQuick Get menu items and the corresponding Sage 50 screen.

BillQuick Get Menu Item	Sage 50 Screen
Service Items*	Inventory Item (Activity)
Charge Items*	Inventory Item (Charge)
Employees*	Employee
Vendors*	Vendor
Clients*	Customer
Jobs*	Jobs
Time Entry	Time Ticket
Expense Log	Expense Ticket
Invoices	Invoice
Payments	Receipts
Chart of Accounts	Chart of Accounts
Purchase Orders	Purchase Orders
Vendor Bills	Vendor Bills

*\* The screen name may be different based on your profession or industry, or if you customized them using the Custom Label feature.*

## 5. Fine Tuning Synchronization Settings

Data touchup is needed in BillQuick after getting data from Sage 50 because BillQuick requires certain fields which may be optional in Sage 50.

After you check the data transferred to BillQuick, you may want to change your integration settings to ones better suited to day-to-day synchronization. See [Day-to-Day Integration Settings](#) for more information.

## Scenario 3: New BillQuick-New Sage 50 User

If you are new to both BillQuick and Sage 50 Accounting, you need to set up company databases in both programs, enter or import master information in BillQuick (or Sage 50), then sync the data with the other program.

To gain the most complete and useful practice management information from the start and reduce setup time, we recommend that you add or import all master information and other time and billing data into your BillQuick firm database, then sync it with Sage 50.



BillQuick **Import/Export** feature (Utilities menu) reads data in Comma Separated Value (comma delimited) or Tab Delimited files. Using this tool, you can associate each data field with the corresponding one in BillQuick. If your old program exports data to a comma- or tab- delimited file format, or to Microsoft Excel (which can save data in these file formats), you can reduce setup time.

## 1. Creating BillQuick Company Database

Before integrating, a new BillQuick user must first create a new BillQuick company database. BillQuick requires security permission to perform this task (see [Security Permissions](#) above).

1. In BillQuick, select File menu, New Company. Choose the type of database technology you want to use. If unsure, choose Standard.



The database technology available to you depends on the BillQuick Edition purchased. If you are unsure what edition you licensed, select About BillQuick from the Help menu. The edition abbreviation displays right after the version number.

Edition	Database Technology
BillQuick Basic	Microsoft Access (Standard)
BillQuick Pro	Microsoft Access Microsoft SQL Express
BillQuick Enterprise	Microsoft Access Microsoft SQL Express Microsoft SQL Server

2. On the New BillQuick Database dialog box, enter a name for the new database. Most commonly, the company name is used for easy identification. Click the Open button. BillQuick creates the database and opens the BillQuick Startup Interview wizard.

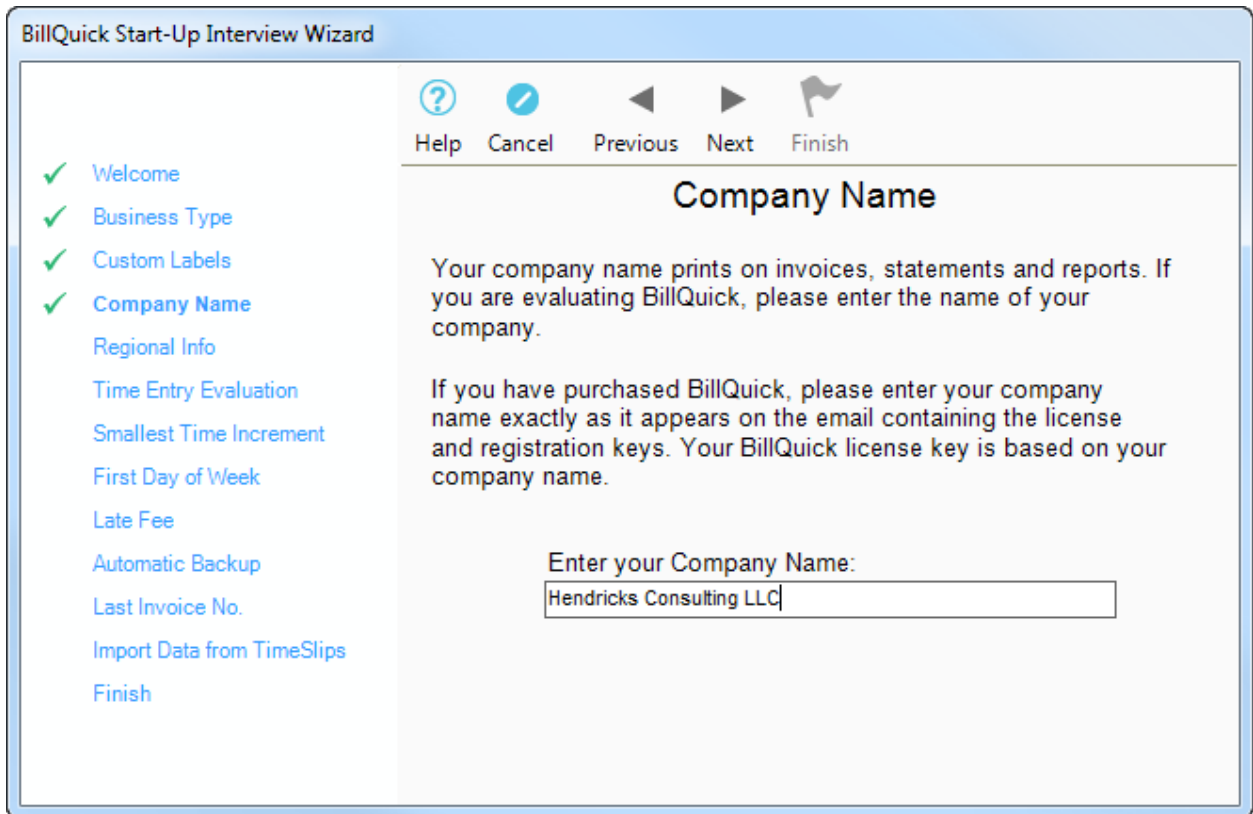


The BillQuick Start-Up Interview can be closed and reopened later. To do so, select Wizards, BillQuick Interview from the View menu.

3. On the BillQuick Start-Up Interview page, click the Next button.
4. For the Business Type, you would select a type if you want BillQuick to copy default industry-specific activity (service) and expense codes into your firm database. If you want to use your own set of codes, leave the field blank. Click the Next button twice to skip the Activity Codes page.

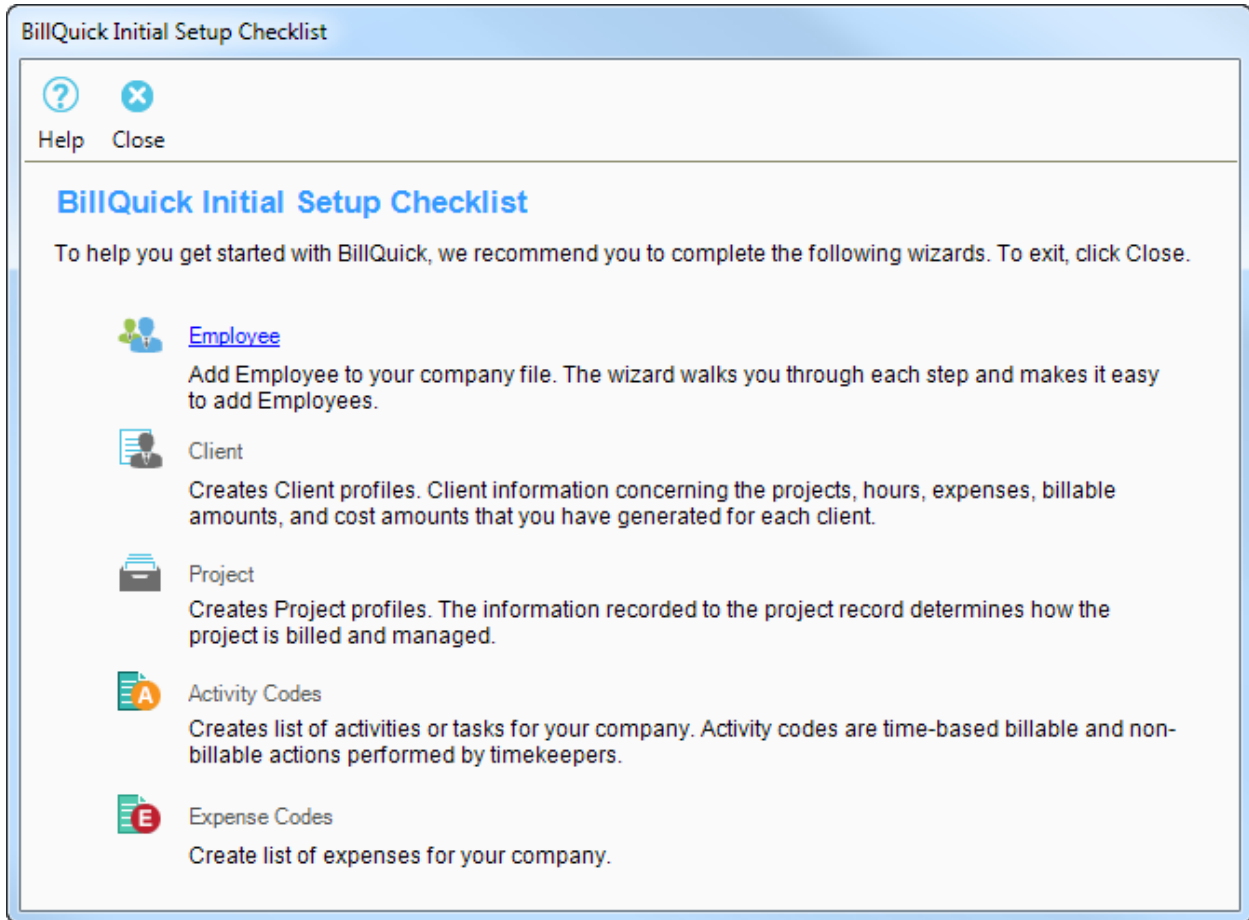
## Initial Integration

- Labels allow you to customize key business terms to your profession and firm-preferred terminology in BillQuick. Customizing terms eases transition from your old time and billing solution. If you selected a business type on the previous page, common terms or custom labels display for your profession. If you left business type blank, these fields will be blank too. To select a BillQuick label, click the drop-down. When you have finished, click the Next button.
- On the Company Name page, enter your company name. Spell it exactly as it appears on your License and Registration (or Evaluation) Key or email.



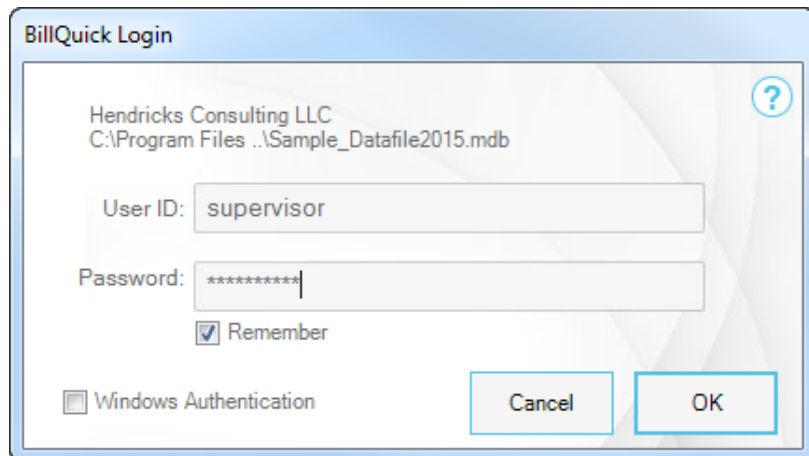
The screenshot shows the 'BillQuick Start-Up Interview Wizard' window. On the left is a vertical list of steps: Welcome, Business Type, Custom Labels, Company Name (highlighted with a green checkmark), Regional Info, Time Entry Evaluation, Smallest Time Increment, First Day of Week, Late Fee, Automatic Backup, Last Invoice No., Import Data from TimeSlips, and Finish. At the top right of the wizard are buttons for Help, Cancel, Previous, Next, and Finish. The main content area is titled 'Company Name' and contains two paragraphs of instructions. Below the instructions is a text input field with the label 'Enter your Company Name:' and the text 'Hendricks Consulting LLC' entered.

- Click the Next button to accept the defaults on the remainder of the pages. You can update these options later on the Global Settings and User Preferences screen. On the last page, click the Finish button.
- The BillQuick Initial Setup Checklist wizard displays. This wizard enables the first time user to create master information; setting up basic employee, client, project, and so on, confirming the actions using the checklists. When you have finished, click the Close button.



9. The Company screen displays. Either enter data now and click the Save button when you have finished, or click the Close button and perform this task later.

10. From the File menu, select Login. For User ID, type 'supervisor' (without quotes), then for password, type 'supervisor' (without quotes). This gives you full security permissions in BillQuick to perform integration tasks.



## 2. Creating Sage 50 Database

A new Sage 50 user must first create a Sage 50 database and assign the Sage 50 Partner security level (see [Security Permissions](#) above).

1. When Sage 50 opens, choose 'Create a new company'. The New Company Setup wizard displays.

**Create a New Company**

This wizard will walk you through creating a new company. You will be asked about your:

- Company name and address
- Business type
- Accounting method (cash or accrual)
- Accounting periods
- Fiscal year

< Back   Next >   Cancel   Help

2. Enter company name, address and other details.
3. Select your business type and if you want, let Sage 50 suggest a Chart of Accounts for your business type. If you already have a chart of accounts, enter them after closing the wizard.

**Enter your company information** \* Required field

\* Company Name: Stone Arbor Landscaping   Business Type: Corporation

Address Line 1: ABC street   Federal Employer ID: 345236778444

Address Line 2:   State Employer ID:

City, State, Zip: Torrance CA 90505   St. Unemployment ID:

Country: USA

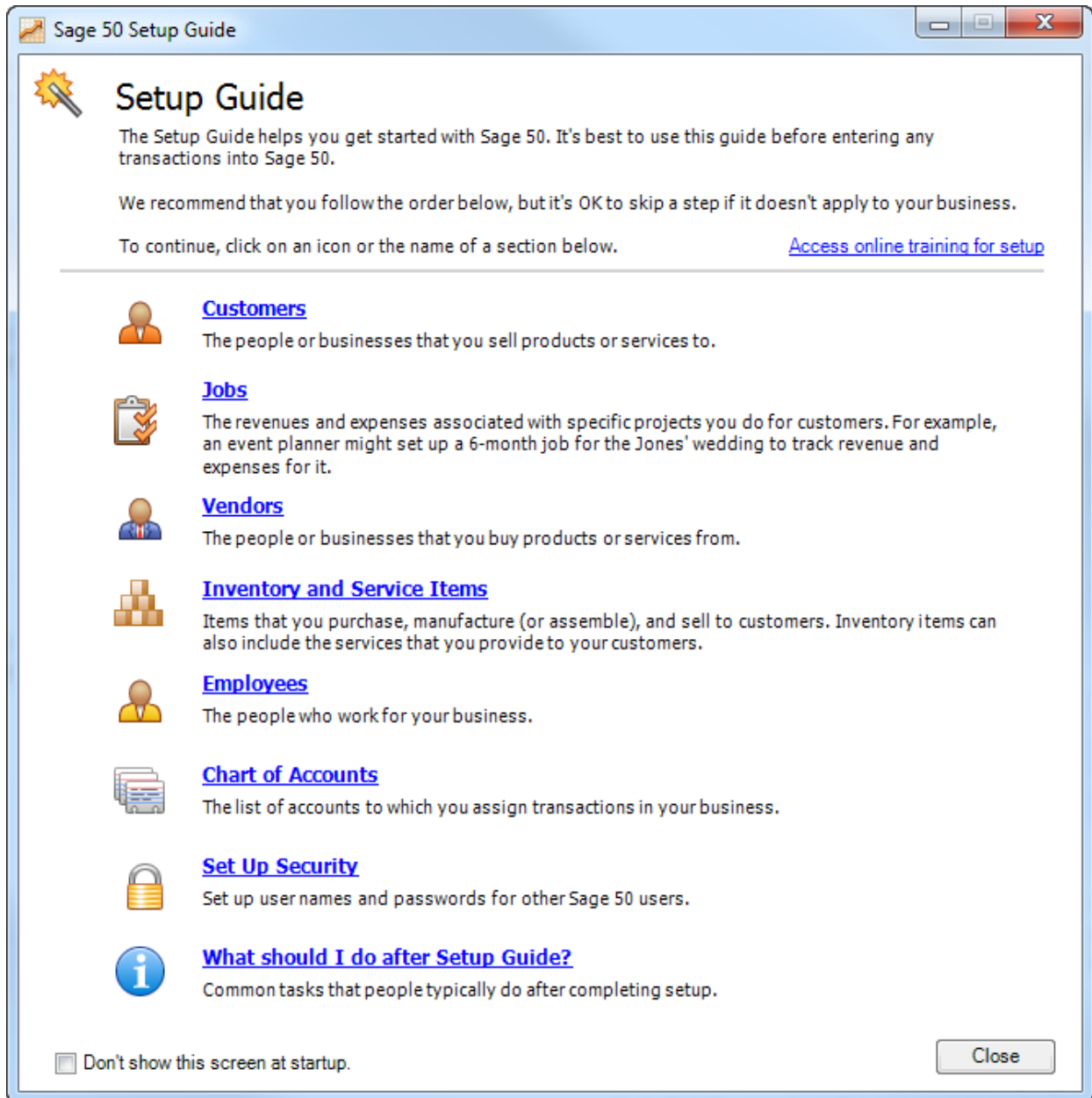
Telephone: 310-432-6789   Web Site: www.sal.com

Fax:   E-mail:

**Note: You can edit this information after your company is created.**

< Back   Next >   Cancel   Help

4. Enter your preferred accounting method, period, and other financial data.
5. Enter the relevant information and close the wizard.
6. Use the Sage 50 Setup Guide to customize company defaults and set up company data such as customers, jobs, and employees.



### 3. Setting up Data

Setting up data may be a manual process, use imported data, or a combination of both. The sequence for efficient setup is:



Initial Integration

BillQuick Setup Sequence	BillQuick Screen
Employees	Employee*
Clients	Client*
Activity Items	Activity Codes*
Expense Items	Expense Codes*
Vendors	Vendor*
Projects	Project*
Time Entries	Time Entry* (Sheet View)
Expense Entries	Expense Log
Invoices	Invoice Review
Payments	Payment
Chart of Accounts	Chart of Accounts

*\* The screen name may be different based on your profession or industry, or if you customized them using the Custom Label feature.*

1. Master information should be set up or imported first. In BillQuick, this data includes (View menu) Employee, Clients, Activity Codes, and Expense Codes. If you have subcontractors or consultants for whom you record time or expenses, also set up Vendors. Other types of master information can be added later.

When setting up new records, you only need to enter data into a few required fields. All required fields have BLUE field labels. Other data can be entered now or later.

2. The term 'project' may be changed in BillQuick to Engagement, Matter, Job, Work Order or any other term you prefer. Phases and segments are sub-projects or detailed breakdowns of work being done for a client.

Projects represent the scope of work or type of service performed for a client. Each project record contains contract, billing arrangement, budget, special billing rate, and other elements that control how BillQuick adapts to your firm and processes data. When billing, BillQuick automatically organizes information by project (with the option to create one invoice per project or one invoice for all of a client's projects), making it easier and faster to bill clients. In addition, practice management information is more detailed and readily available by project.

An accountant, for instance, may deliver tax, write-up, payroll and consulting services to a client, each billed differently (fixed fee, recurring monthly fee, hourly), and possibly, at different bill rates for the same employees doing the work. An attorney may handle contract, litigation, real estate, and other matters for a client, and again elements of the relationships may vary. Architects and engineers often break down projects into phases, assigning a portion of the contract amount or budget to the phase of work.

Add Project records, and as needed, project phases and segments.

3. Determine what time records (timesheets, daily diaries or time entries in your old time and billing program) and expenses (expense reports) are unbilled. Manually enter or import these records into BillQuick.



Before entering time records, review each employee record in BillQuick to make sure the Bill Rate and Cost Rate is correct. In addition, if special bill rates (and special cost rates) apply to work done by employees on a project, be sure to define an appropriate Service Fee Schedule and assign it to related projects before entering time records. BillQuick uses these rates to calculate the bill amount and cost amount of time records.

To manually enter time records, select Sheet View or Simple Time Card from the Time-Expense menu. Each time record for an employee requires a date, project to be charged, activity code, and hours. A memo or extended note is optional.



BillQuick supports Control Hours. To activate the feature, check the option on the Sheet View screen. It warns you if the hours entered during a session are different from the control hours.

To manually enter expense records into BillQuick, Select Expense Log or Simple Expense Log from the Time-Expense menu. Each expense record for an employee requires a date, project to be charged, expense code, units, and as needed, cost and markup (when a default is not part of the expense code). A memo or extended note is optional.

4. When recording old invoices in BillQuick, you have several options:

- 'Project' detailed invoices – previous project invoices sent to clients. You can enter only outstanding (unpaid) invoices, or invoices going back as long as you want practice management information available. See A below.
- 'Client' detailed invoices – previous invoices sent to a client for all work done that is not broken out by project. See B below.
- Balance forward invoices – summary amount by client for all outstanding invoices. See C below.

A. To enter detailed invoices by project. . .

1. Select Manual Invoice from the Billing menu.
2. Select the ID of the project to which the invoice applies.
3. In the Description field, enter a brief description or explanation for the services billed in your old system and the total for the services from the old invoice. On the next line, do the same for expenses and check the Exp box.
4. Verify that Amount Due at the bottom of the screen matches the old invoice.
5. Click the Process button.
6. Repeat for each detailed project invoice.

B. To enter detailed invoices by client. . .

1. Select Project Information from the Project menu.
2. Click the New button.
3. Enter a unique Project ID that identifies the project record as existing only for detailed client invoices. Fill in the required fields and click the Save button.
4. Click the Clone button, select the ID of the project you just defined from the drop-down list, check the 'Clone for Selected Clients' box, and select the clients for whom you want to add detailed client invoices. Click the OK button. Close the Project screen.
5. Select Manual Invoice from the Billing menu.
6. Select the ID of the first 'client invoices' project.
7. In the Description field, enter a brief description or explanation for the services and the total amount for all services from the old invoice. On the next line, do the same for expenses and check the Exp box.
8. Verify that the Amount Due at the bottom of the screen matches the old invoice.
9. Click the Process button.
10. Repeat for each detailed client invoice.

C. To enter balance forward invoices by client. . .

1. Select Project Information from the Project menu.
2. Click the New button.
3. Enter a unique Project ID that identifies the project as existing only for balance forward amounts. Fill in the other required fields and click the Save button.
4. Click the Clone button, select the ID of the project you just defined from the drop-down list, check the 'Clone for Selected Clients' box, and select the clients for whom you want to add balance forward amounts. Click the OK button. Close the Project screen.
5. Select Manual Invoice from the Billing menu.
6. Select the ID of the first 'balance forward' project.
7. In the Description field, enter a brief description such as 'Balance Forward for Client ABC' and the total service amount for all outstanding invoices. On the next line, do the same for expenses and check the Exp box.
8. Verify that Amount Due at the bottom of the screen matches the summary balance.
9. Click the Process button.
10. Repeat the steps above for each balance forward invoice.



Alternatively, you can enter opening balances for each project in the Opening Balances screen available from the Project-History screen. It automatically creates a manual invoice for you. See BillQuick Help for more.

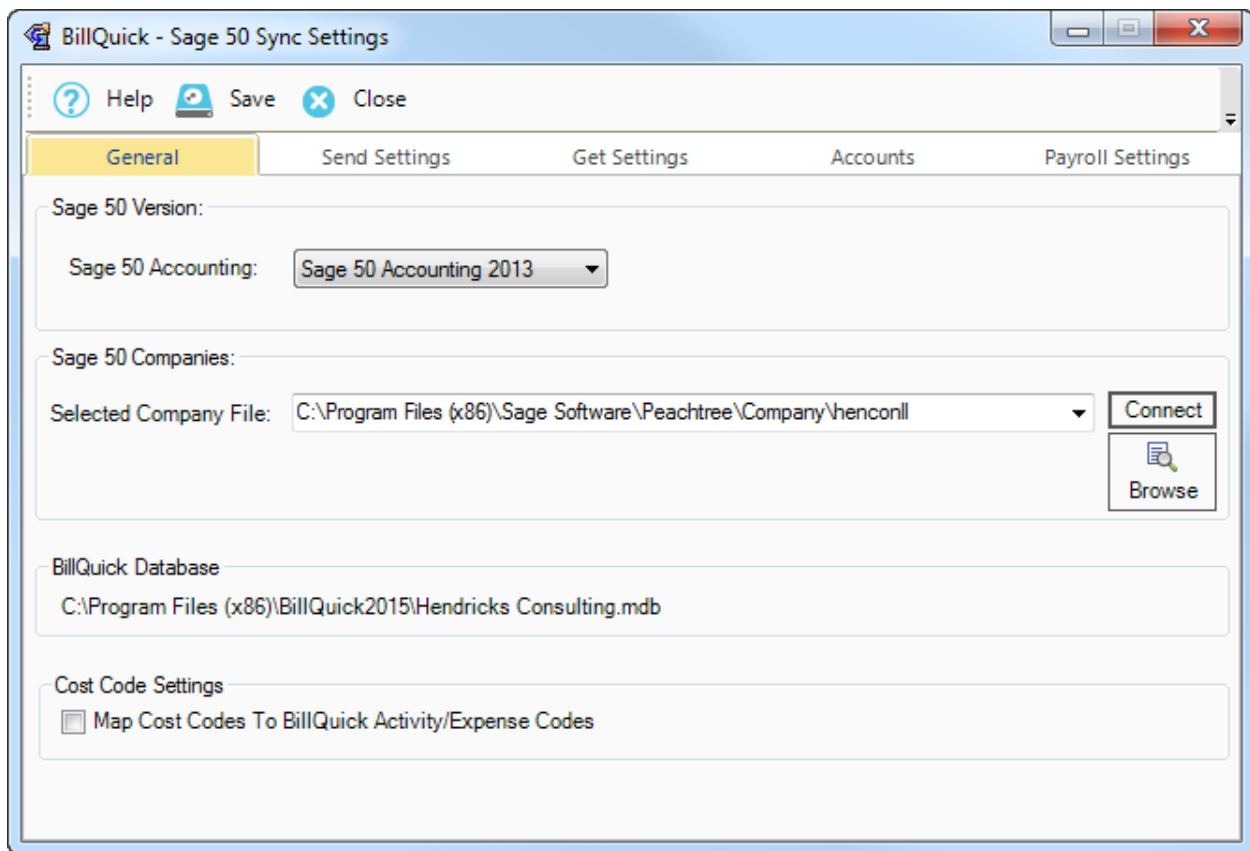
5. If you entered any paid invoices, you need to record the associated payment (cash receipt) to bring it to 'paid' status in BillQuick. Select Payments from the Billing menu and record cash receipts, credit memos, and other items for each invoice. Retainer amounts and amounts on account can also be recorded on the Payment screen, either to the client or to a specific project.

If you entered only outstanding invoices or balance forward amounts, you can move to the next step.

#### 4. Specifying Synchronization Settings

Now that you have data set up in BillQuick, you need to transfer it to Sage 50 Accounting so that both programs begin processing from the same point. For BillQuick to know what data to transfer and your other integration preferences, you need to define integration settings. Later, you can fine-tune the settings for day-to-day integration (see 5. *Fine-Tune Synchronization Settings below*).

1. Look at the status line at the bottom of the BillQuick screen. It displays the currently open BillQuick database. *If it is not the one you want to integrate with*, select File menu, Open Company. Choose the correct company, and then continue to the next step.
2. From the Integration menu, select Sage 50 Accounting, Sync Settings.
3. Click the General tab. Select your Sage 50 Version and the desired Sage 50 Company file from the drop-down list or click Browse to locate it.



4. Click the Connect button to establish a link to the Sage 50 database. If the Sage 50 program is not running, it starts automatically.

At the bottom, it displays the location of the BillQuick Database that will integrate with Sage 50.

5. If you want to map the Sage 50 Cost Codes with the BillQuick Activity and Expense Codes during synchronization, check that option at the bottom. See [General Settings](#) for more.

6. Click the Send Settings tab. In order, select each Module and assign desired settings to it.
7. You only need to decide whether to send each type of BillQuick data to Sage 50. If you want to restrict what data records transfer to Sage 50, choose one or more filters. See [Send Settings](#) for more information.



The Get Settings tab is not used because we are sending data from BillQuick to populate a new Sage 50 database.

8. Click the Accounts tab.

In Sage 50, each item is associated with a general ledger (G/L) account. To ensure activities, expenses, invoices and other BillQuick items update the correct G/L account in Sage 50, specify their default accounts from the drop-down list. See [Sage 50 Accounts](#) for more.

9. Every payroll item in BillQuick must be assigned a number that will determine the order in which it will be listed in Sage 50's Pay Types list. Select a number for the Default Payroll Item. See [Payroll Settings](#) for more.
10. If you want to specify the payroll settings for a specific Employee or Employee Group, select that option. Then select a number for different payroll items, say 1 for Regular Time, 2 for Overtime, 5 for Vacation, and so on. *This will override the default setting specified above.*



If you assign payroll settings to the Employee Group 'ALL', you no longer have to go back to Sync Settings screen every time you add a new employee in BillQuick.

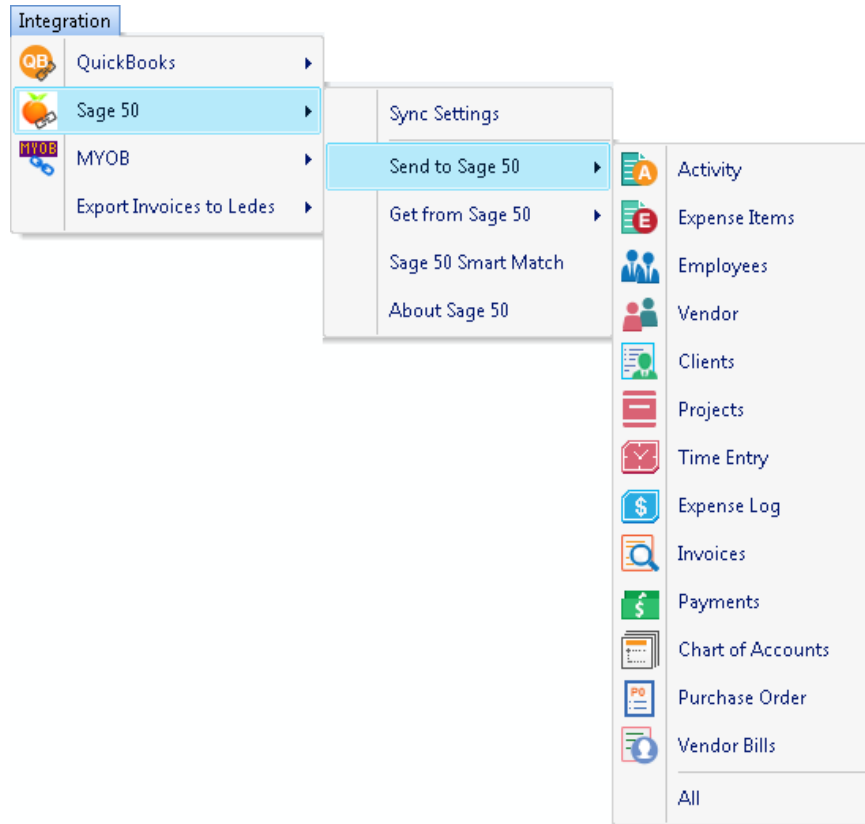
11. Click Add to associate these BillQuick payroll items to the Sage 50 Pay Types and then click Save.

#### 4. Sending Data

Now you are ready to sync data with Sage 50.

1. From the Integration menu in BillQuick, select Sage 50 Accounting, Send to Sage 50. Repeat this step for the next menu item.

## Initial Integration



Below are the BillQuick Send menu items and the corresponding Sage 50 screens.

BillQuick Send Menu Item	Sage 50 Screen
Activity*	Inventory Item (Activity)
Expense Items*	Inventory Item (Charge)
Employees*	Employee
Vendors*	Vendor
Clients*	Customer
Projects*	Jobs
Time Entry	Time Ticket
Expense Log	Expense Ticket
Invoices	Invoice
Payments	Receipts
Chart of Accounts	Chart of Accounts
Purchase Orders	Purchase Orders
Vendor Bills	Vendor Bills

\* The screen name may be different based on your profession or industry, or if you customized them using the Custom Labels feature.

## 6. Fine Tuning Synchronization Settings

After you check the data transferred to Sage 50, you may want to change your integration settings to ones better suited to day-to-day synchronization. See [Day-to-Day Integration Settings](#) for more information.

# Scenario 4: Existing BillQuick-Existing Sage 50 User

Typically, a company uses BillQuick to manage projects, enter time, generate invoices, record payments, and produce reports. Sage 50 is used for accounting tasks such as payroll, accounts payable, financial reports and so on. If you have been using both BillQuick and Sage 50, and want the two programs to be able to share data, you need to develop a proper integration plan. This plan should take into consideration what data (if any) has been transferred between the programs in the past, either manually or via Import/Export facility. Based on this, your initial integration steps may vary.

### 1. Opening Database

Since you have data in both BillQuick and Sage 50, you need to open both programs. Ensure that the company databases that you want to sync are open.

### 2. Backing up Data

Next, back up both BillQuick and Sage 50 databases. To back up the BillQuick Database, select Backup Database from the Utilities menu. By default, BillQuick stores the backup copy in the same folder as the company database (for example, the standard installation folder x:\Program Files\BillQuick2015; x = drive letter). If you want the database copy to be saved in another location, select Global Settings-Folders screen from the Settings menu and enter a new location.

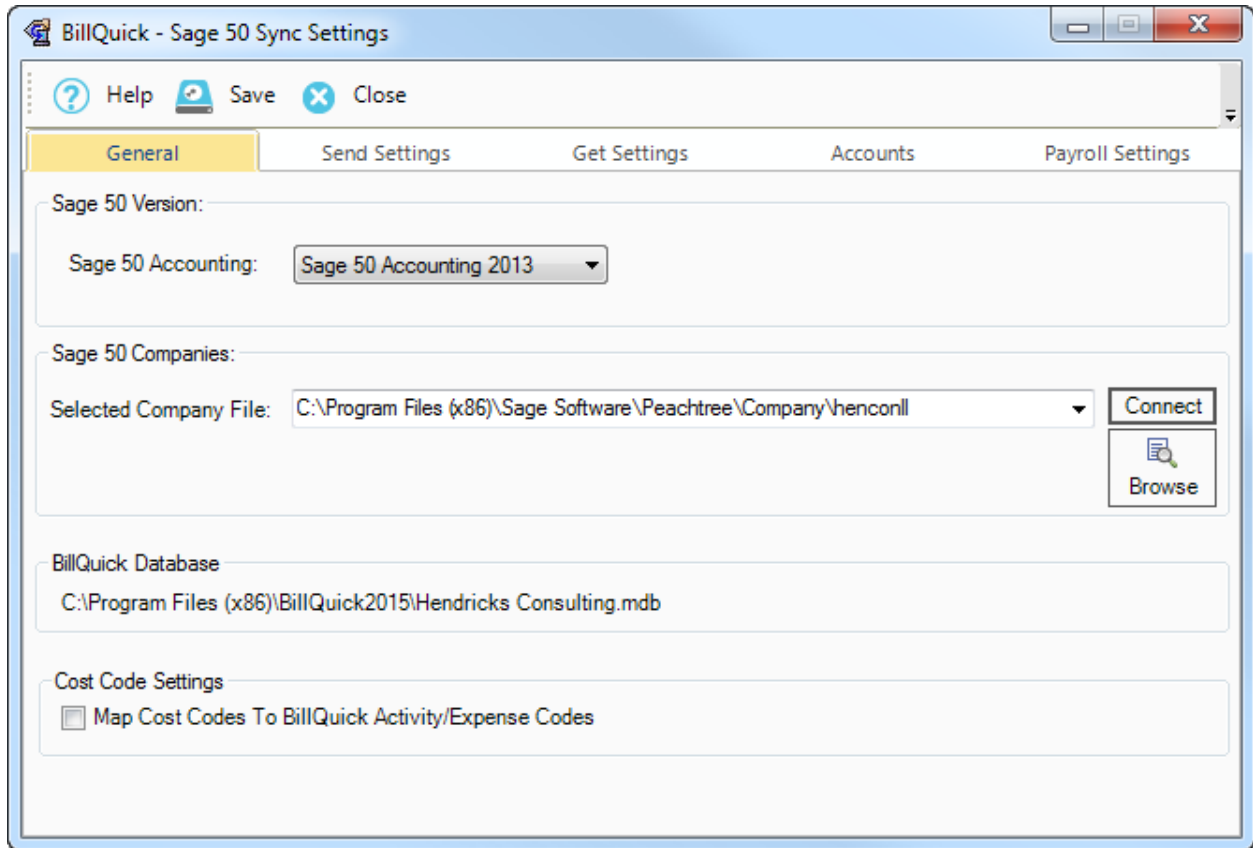
In Sage 50, select Back Up from the File menu. Click on the Back Up button on the dialog box.

### 3. Specifying Synchronization Settings

Existing users have the option to send and get data according to their needs and business practice. What data is to be transferred depends on how you have been previously keeping your data in both programs. Some of the records being transferred between the two may already be present in the other database. In this case, the duplicates need to be merged.

1. Open the BillQuick program.
2. Look at the status line at the bottom of the BillQuick screen. It displays the currently open BillQuick database. *If it is not the one you want to integrate with*, select File menu, Open Company. Choose the correct company and then continue to the next step.
3. Start Sage 50 and open the database that you want to integrate with BillQuick.

- From the BillQuick Integration menu, select Sage 50 Accounting, Sync Settings. The BillQuick-Sage 50 Sync Settings screen displays.
- Click the General tab. Select your Sage 50 Version. In addition, select the desired Sage 50 Company file from the drop-down list or click Browse to locate it.



- Click the Connect button to establish a link to the Sage 50 database. If the Sage 50 program is not running, it starts automatically.


You can see the location of the BillQuick Database that will integrate with the Sage 50.

- If you want to map the Sage 50 Cost Codes to BillQuick Activity and Expense Codes during synchronization, then check that option at the bottom. See [General Settings](#) for more.
- Determine what data you want to get from Sage 50 and what data to move into Sage 50. Accordingly, select the Send Settings or Get Setting tab. You can specify various filters and other options for each module selected from the list on the left. See [Get Settings](#) for more.



You should send approved time entries to Sage 50 only if you do payroll there.




 If you have created invoices and payments in Sage 50 only, you should move the clients, projects, and employees from BillQuick to Sage 50. After these records are moved, you can then link the Sage 50 invoices and payments to these projects (jobs).

9. Click the Accounts tab. In Sage 50, each item is associated with a general ledger (G/L) account.

To ensure activities, expenses, invoices and other BillQuick items update the correct G/L account in Sage 50, you must specify their default accounts from the drop-down list. See [Sage 50 Accounts](#) for more.

10. Every payroll item in BillQuick must be assigned a number that will determine the order in which it will be listed in Sage 50's Pay Types list. Select a number for the Default Payroll Item. See [Payroll Settings](#) for more.


11. If you want to specify the payroll settings for a specific Employee or Employee Group, select that option. Then select a number for different payroll items, say 1 for Regular Time, 2 for Overtime, 5 for Vacation, and so on. *This will override the default setting specified above.*

 If you assign payroll settings to the Employee Group 'ALL', you no longer have to go back to Sync Settings screen every time you add a new employee in BillQuick.

12. Click Add to associate these BillQuick payroll items to the Sage 50 Pay Types and then click Save.

#### 4. Syncing Data

Now you are ready to sync data between BillQuick and Sage 50.

 If you are trying to integrate a BillQuick Sample database with Sage 50, you will be warned prior to the synchronization.

1. From the Integration menu, Sage 50 Accounting in BillQuick, select an appropriate option-Send to Sage 50 or Get from Sage 50.
2. In turn, select each menu item, starting with Activity/Service Items. After the progress bar indicates that the transfer is complete, open the corresponding screens in BillQuick and Sage 50 and verify whether the data is complete. See [Quick-Check](#) for more information.

Repeat this step for the next menu item. Below are the BillQuick Send and Get menu items and the corresponding Sage 50 screen.

## Initial Integration

BillQuick Menu Item	Sage 50 Screen
Activity/Service Items*	Inventory Item (Activity)
Expense/Charge Item*	Inventory Item (Charge)
Employees*	Employee
Vendors*	Vendor
Clients*	Customer
Projects/Jobs*	Jobs
Time Entry	Time Ticket
Expense Log	Expense Ticket
Invoices	Invoice
Payments	Receipts
Chart of Accounts	Chart of Accounts
Purchase Orders	Purchase Orders
Vendor Bills	Vendor Bills

*\* The screen name may be different based on your profession or industry, or if you customized them using the Custom Labels feature.*

## 5. Matching Data

In case of existing BillQuick and Sage 50 users, it is likely that duplicate records are found in the other program. This duplication arises because of separate entry of data in the two programs, even for similar records. The matching of these records can be a time consuming process. However, you will need to do it only once and then from that point onwards, data synchronization can be scheduled accordingly. To save time, you can skip matching of inactive records.

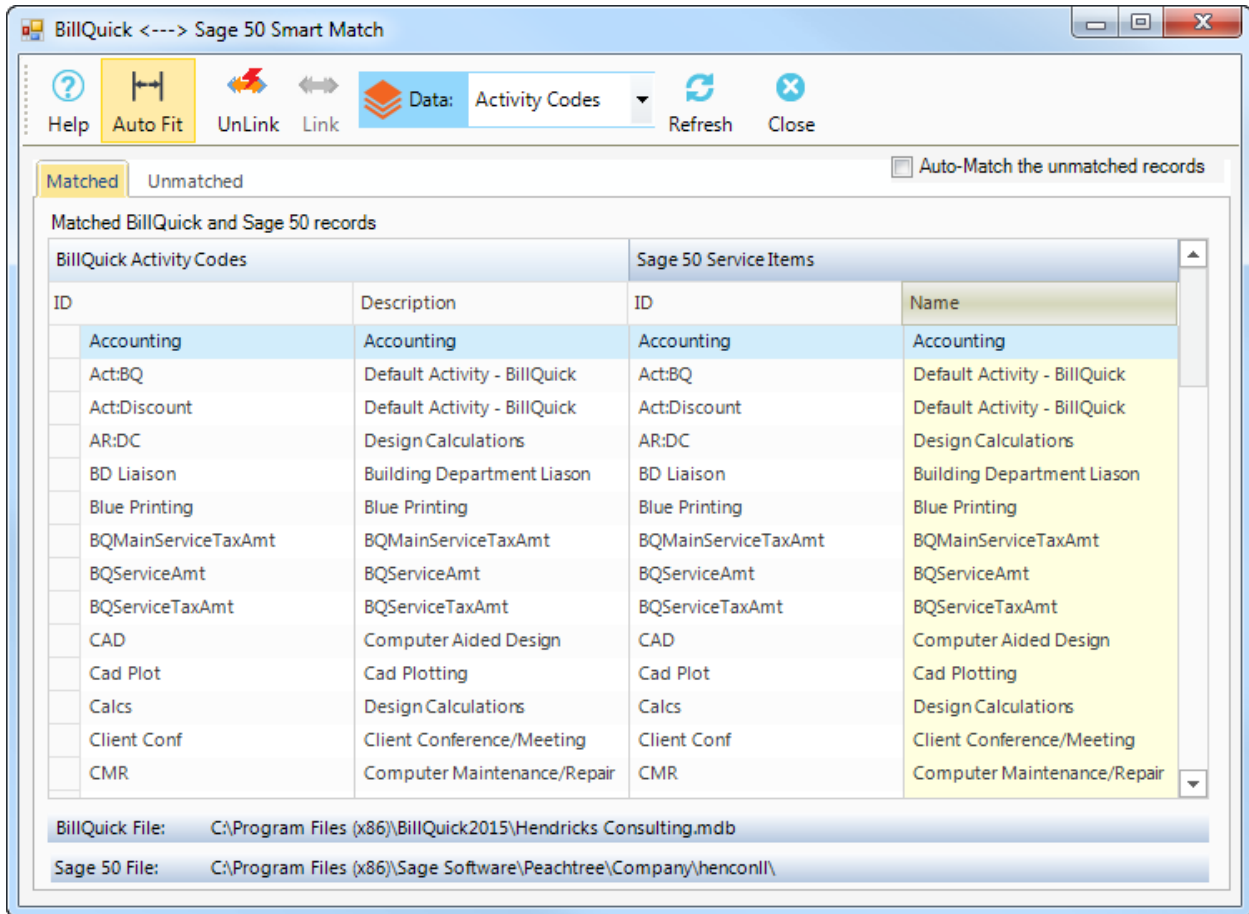
During data synchronization process, BillQuick will either overwrite the duplicate data or leave it as is, depending upon the Overwrite Rules specified in the BillQuick-Sage 50 Sync Settings screen.

You can manually check and merge the duplicate data in any of the programs. The records that were moved from BillQuick to Sage 50 should stay and the Sage 50 records can be deleted after you have copied that data to the records created by BillQuick. The main reason for keeping the BillQuick-created records is that BillQuick maintains a link between the two programs after the first synchronization. This Sage50LinkID helps to update the two records in the future.

Alternatively, you can make use of BillQuick Smart Match feature to link similar records or unlink different records. With this feature, BillQuick attempts to find matching data (both active as well as inactive) and link them automatically. If it fails to find a match, you can match it manually.

You can view both BillQuick and Sage 50 data on the BillQuick↔Sage 50 Smart Match screen.

## Initial Integration



Depending upon the option selected in the Data field in the button panel, the data records will be displayed in grids, separately for BillQuick and Sage 50. For example, if you select Employees in the Data field, you can view employee data already matched between the two programs on the Matched tab.

The grid will display BillQuick records and corresponding matched Sage 50 records. If needed, you can select the matched records and then un-match them using the UnLink button. Similarly, on the Unmatched tab, you will see unmatched data between the two programs. If needed, you can select the unmatched records and then match them using the Link button. You can also choose to auto-match the unmatched records by checking that option.


### 6. Fine Tuning Synchronization Settings

Data touchup is needed in BillQuick after getting data from Sage 50 because BillQuick requires certain fields which may be optional in Sage 50.

After you check the data transferred to or from Sage 50, you may want to change your integration settings to ones better suited to day-to-day synchronization. See [Day-to-Day Integration Settings](#).

# Quick Check

A standard procedure after initial synchronization of data between BillQuick and Sage 50 Accounting is to check data. This ensures transferred data is accurate and complete.

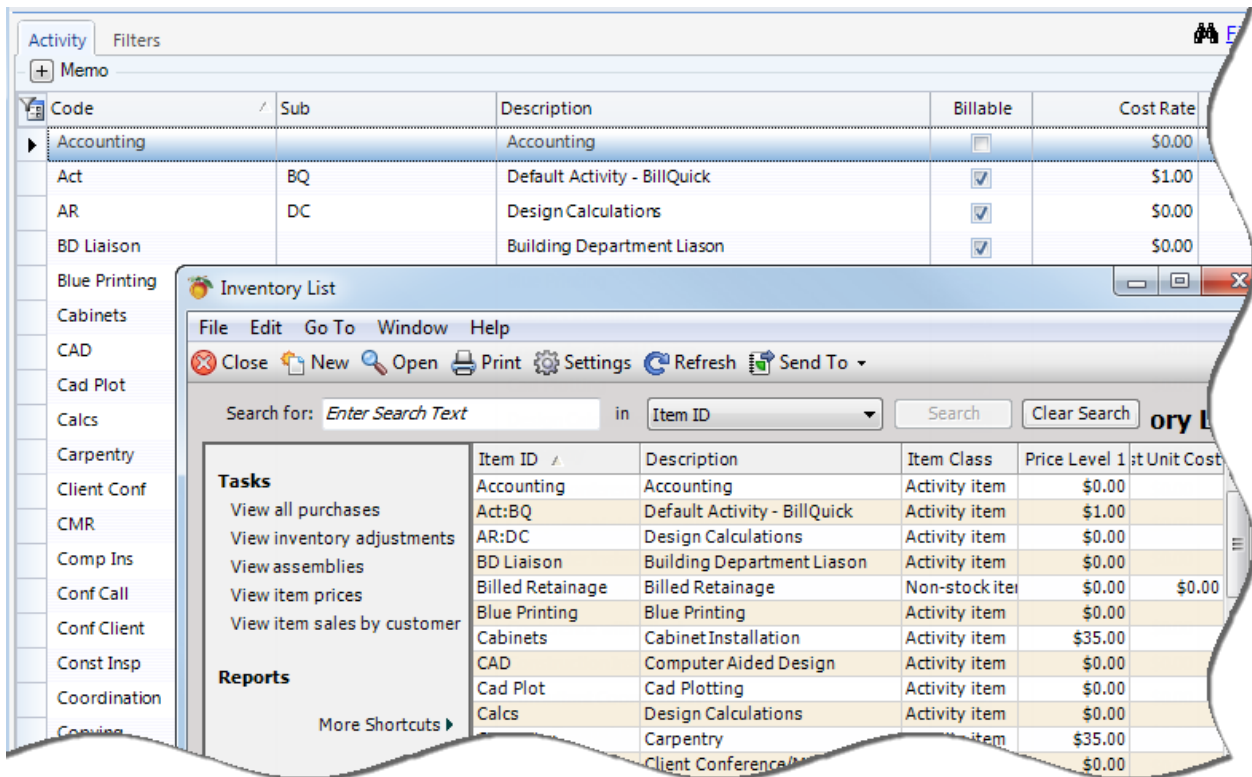
 BillQuick contains multiple processes to ensure accurate and complete transfer of data. However, you may find that a setting in Sage 50 may have restricted transfer of data. Or you may have inadvertently checked a filter on the Sync Settings screen. Checking data before you begin normal processing ensures no surprises later.

After syncing data, go to the section below for the type of data and follow the suggested instructions.

## 1. Checking Activity and Expense Codes

### Detailed Checking

1. In Sage 50, select Inventory Items from the Maintain menu.
2. In BillQuick, select Activity Codes from the View menu.



## Quick Check

3. Switch between the programs, selecting the same activity item in both, and checking that the data is same.
4. Repeat this for Expense Codes. In BillQuick, select Expense Codes from the View menu. Compare the records to Inventory Charge Items in Sage 50.

### Summary Checking

1. In Sage 50, select Reports & Forms menu, Report Groups. From the 'Select a Report or Form' screen, select Inventory on the left. Select and double-click Item List to display that report (if desired, you can print the report).
2. In BillQuick, select Activity Master File report from the Activity Codes screen. Else open it from the Reports menu, Activity.
3. Compare the two lists to ensure all the activities are transferred.
4. Repeat steps 2 and 3 for Expense Codes.

## 2. Checking Employees

Repeat the above process for employee data. Use the Detailed Checking or Summary Checking method.

For detailed checking, in Sage 50 select Maintain menu, Employees/Sales Reps. In BillQuick, select View menu, Employees. Compare the employee list in both screens.

The screenshot displays two overlapping software windows. The background window is Sage 50's 'Employee List' screen, showing a table of employee records. The foreground window is BillQuick's 'Employee List' screen, showing a similar table of employee records. The data in both windows is being compared for accuracy.

Employee ID	Last Name	First Name	Home Phone	Type	Employee/Sales Rep
Adkins	Adkins	Elliot	770-555-8411	CARP	Employee
AM	Marcello	Allen	(310) 555-2233	System A	Employee
Barkley	Barkley	Steve	770-555-4547	LABORER	Employee
BD	Duncan	Bob	(310) 555-6611	Draftsma	Employee
Beck	Beck	Dorothy	404-555-5668	ADMIN	Both
BW	Woolmer	Bert	(310) 555-4444	Director	Employee
Carter	Carter	Drake	770-555-4178	CARP	Employee
CJ	James	Curtis	(310) 555-1717	Senior E	Employee
Francis	Francis	Melvin	404-555-4558	CARP	Employee
Gross	Gross	Derrick	770-555-1392	LABORER	Employee
Hale	Hale	Donna	770-555-1218	ADMIN	Employee
Hecter	Hecter	Anthony	770-555-4558	CARP	Employee
JA	Arlington	Jennifer	(310) 555-1212	Principa	Employee
Jones	Jones	Melissa	770-555-1854	MGMT	Employee
Kellogg	Kellogg	Gary	770-555-6213	CARP	Employee
Mahoney	Mahoney	David	770-555-6213	LABORER	Employee
Mark	Mark	Mark	770-555-6213	LABORER	Employee

For summary checking, in Sage 50 select Reports & Forms menu, Report Groups, Payroll; then double-click Employee List. In BillQuick, select Reports menu, Employee and open the Employee Master File report. Compare the data in the two reports.



*Before entering time records, or transferring time records from Sage 50, review each employee record in BillQuick to make sure the Bill Rate and Cost Rate are correct. In addition, if special bill rates (and special cost rates) apply to work done by employees on a project, be sure to define an appropriate Service Fee Schedule and assign it to related projects before entering or transferring time records. BillQuick uses these rates to calculate the bill amount and cost amount of time records.*

### 3. Checking Vendors

Repeat the above process for vendor data. Use the Detailed Checking or Summary Checking method.

For detailed checking, in Sage 50 select Maintain menu, Vendors. In BillQuick, select View menu, Vendors. Compare the vendor list in both screens.

For summary checking, in Sage 50 select Reports & Forms menu, Report Groups, Accounts Payable; then double-click Vendor List. In BillQuick, select Reports menu, Report Center and open the Vendor List report. Compare the data in the two reports.

On the BillQuick Vendor screen, determine which of the vendors transferred from Sage 50 (if any) should be deleted. Select the vendor from the grid, verify you selected the correct vendor and click the Delete button.



*If you enter time records for vendors (subcontractor or consultants) in BillQuick, be sure to change the Bill and Cost Rates. When transferred from Sage 50, BillQuick inserts \$0 as placeholder values in vendor records.*

### 4. Checking Clients/Customers

Repeat the above process. Use the Detailed Checking or Summary Checking method.

For detailed checking, in Sage 50 select Maintain menu, Customers/Prospects. In BillQuick, select View menu, Client. Compare the client list in both screens.

## Quick Check

The screenshot shows the Sage 50 Client Master File report and a Customer List window. The Client Master File report displays the following data:

ID	Company	Last Name	First Name	Manager
Allied	Allied Techn	Tracey	Lynn	RC
10-Sta	Staples Center	AM		Allied Tech

The Customer List window displays the following data:

Customer ID	Customer Name	Contact	Telephone 1	Type	Balance
Allied Tech	Allied Technology	Lynn Tracey	(606) 555-1212		\$12,429.07
Bldg Department	Building Department	John Kelly	(213) 555-1212		\$0.00
BQES	BQE Software Inc.	Rhonda McKinley	(888) 245-5669		\$0.00
City Services	City Services Dept.	Carolyn Summer	(310) 555-2233		\$14,029.54
County	County Municipal Offices	Tracy Hunter	(310) 555-3322		\$24,690.84
Factor Foundation	Factor Foundation	Rhonda Marie	(333) 616-2222		\$10,854.05
Global Tech	Global Technology	Tom Hanks	(575) 444-5656		\$4,339.55
HILLARD	Hillard New Residence	Bob Hillard	(123) 145-6456		\$12,283.56
Holiday Inn	Holiday Inn	Lisa Lee	(222) 555-6161		\$41,098.40
HUD	Housing and Urban Devel	Mark Summer	(213) 555-9966		\$208,618.49
LA DWP	Dept. Water & Power	Monica Winter	(310) 555-1212		\$6,899.65
Lancome	Lancome LLC	Frank Markin	(310) 565-6655		\$9,216.30
Widgets Inc	Widgets Inc	Fredrick Fields	(515) 333-2121		\$43,705.24

For summary checking, in Sage 50 select Reports & Forms menu, Report Groups, Accounts Receivables; then double-click Customer Master File List. In BillQuick, select Reports menu, Client and open the Client Master File report. Compare the data in the two reports.

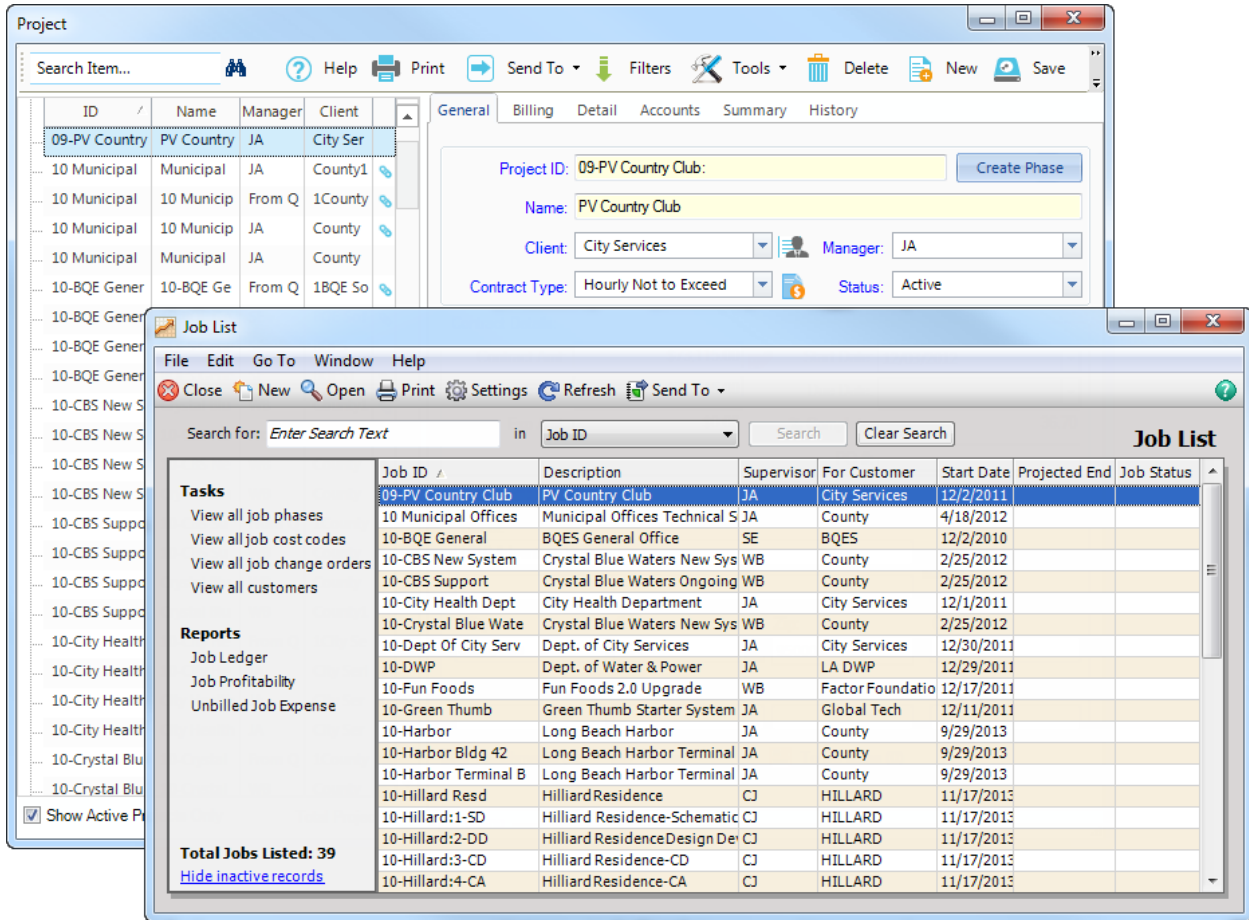
## 5. Checking Projects/Jobs

Repeat the above process. Use the Detailed Checking or Summary Checking method.

For detailed checking, in Sage 50 select Maintain menu, Job Costs, Jobs. In BillQuick, select Project menu, Project Information. Compare the project list in both screens.



## Quick Check



For summary checking, in Sage 50 select Reports & Forms menu, Report Groups, Job Reports; then double-click Job Master File List. In BillQuick, select Reports menu, Project and open the Project Master File report. Compare the data in the two reports.

### Special Note

BillQuick is project-centric. Each project is associated with a client. Time and expenses are charged to a project, and bills are generated by project (though multiple bills can appear on a joint invoice).

In Sage 50 you may have billed customers rather than jobs (projects). If so, no projects appear in BillQuick because there are no jobs to transfer. Similarly, if you billed some jobs and some customers, only the existing jobs transfer to BillQuick.

However, BillQuick automatically creates projects on the fly when you transfer customer invoices from Sage 50. The Project ID is based on the Client ID. In addition, because Project Manager is a required field in BillQuick, and there is no corresponding field in Sage 50, BillQuick creates a new employee record with placeholder values, 'FromSage50'. This maintains data integrity in BillQuick. You can decide who is responsible for each project/job later.

**Bottom Line:** You may need to repeat this quick-check step after syncing Sage 50 invoices to BillQuick.



## 6. Checking Time Entries

Repeat the above process for time entries. Use the Detailed Checking or Summary Checking method.

For detailed checking, in Sage 50 select Lists menu, Time/Expense, Time Tickets. In BillQuick, select Time-Expense menu, Enter Time, Sheet View. Compare the time entries in both screens.

The screenshot shows the 'Time Tickets List' window in Sage 50. The window title is 'Time Tickets List'. The menu bar includes File, Edit, Go To, Window, and Help. Below the menu bar are icons for Close, New, Open, Print, Settings, Refresh, and Send To. The window displays a date range of 'Prd 24: 12/1/11 to 12/31/11' and a search filter for 'Ticket No.'. A table of time tickets is visible, with columns for Ticket No., Date, Employee/Vendor ID, Activity Item ID, Customer/Job ID, and Billing Status. The table contains several entries, including 'Client Conf' and 'Conf Call' for '10-Long Beach Harbor' and '10-Hillard:4-CA'.

Ticket No.	Date	Employee/Vendor ID	Activity Item ID	Customer/Job ID	Billing Status
faad50a1cb	12/18/2011	JA	Conf Call	10-Long Beach Harbor	Billable
eb2db133d	12/18/2011	JA	Client Conf	10-Long Beach Harbor	Billable
d25ac95d9f	12/18/2011	SL	Client Conf	10-Hillard:4-CA	Billable
ac5b8dfa3c	12/18/2011	SL	Client Conf	10-Hillard:4-CA	Billable
8cc7d88ec9	12/18/2011	CJ	Cost Est	10-HUD Monte Carlo	Billable
4617a8bcbf	12/18/2011	AM	CMR	10-Municipal Offices	Billable
384d49d78	12/18/2011	WB	Client Conf	10-HUD Richmond	Billable
337a73160c	12/18/2011	SB	Client Conf	10-Harbor Terminal B	Billable
fc4269f7d4	12/17/2011	RT	Measurement	10-Harbor	Billable
c6604977b6	12/17/2011	CJ	Conf Call	10-Long Beach Harbor	Billable
9fa30a65e9	12/17/2011	RC	Conf Call	10-Harbor	Billable
826e65a03f	12/17/2011	SE	Tech Sup	10 Municipal Offices	Billable
		AM	CMR	10 Municipal Offices	Billable

For summary checking, in Sage 50 select Reports & Forms menu, Report Groups Time/Expense Reports; then double-click Payroll Time Sheet. In BillQuick, select a time entry report from the Reports menu or Report Center. Compare the data in the two reports.

## 7. Checking Expense Entries

Repeat the above process. Use the Detailed Checking or Summary Checking method.

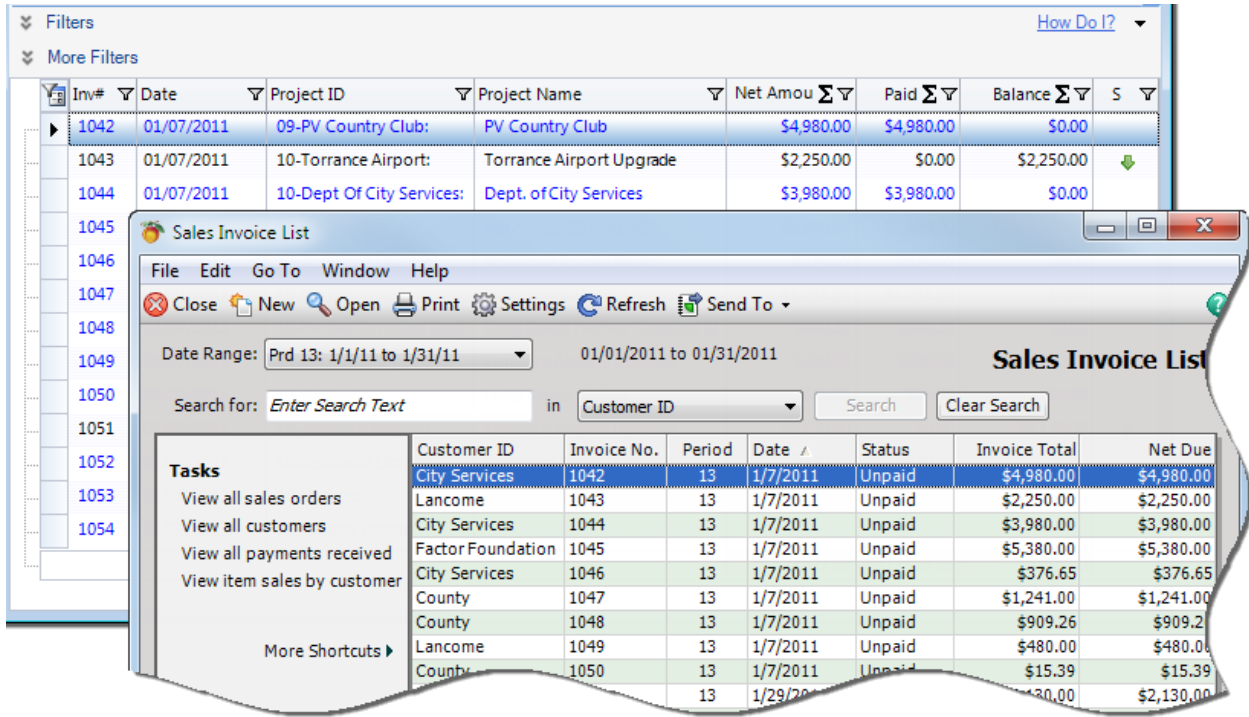
For detailed checking, in Sage 50 select Lists menu, Time/Expense, Expense Tickets. In BillQuick, select Time-Expense menu, Enter Expense, Expense Log. Compare the expense entries in both screens.

For summary checking, in Sage 50 select Reports & Forms menu, Report Groups, Time/Expense Reports; then double-click Expense Ticket Register. In BillQuick, select an expense entry report from the Reports menu or Report Center. Compare the data in the two reports.

### 8. Checking Invoices

Repeat the above process for invoices. Use the Detailed Checking or Summary Checking method.

For detailed checking, in Sage 50 select Lists menu, Customers & Sales, Sales Invoices. In BillQuick, select Billing menu, Review Invoices, Invoice Review. Compare the invoices in both screens.



For summary checking, in Sage 50 select Reports & Forms menu, Report Groups, Accounts Receivable; then double-click Invoice Register. In BillQuick, select Reports menu, Billing and open the Invoice Register. Compare the data in the two reports.

### 9. Checking Payments

Repeat the above process for payments. Use the Detailed Checking or Summary Checking method.

For detailed checking, in Sage 50 select Lists menu, Customers & Sales, Receipts. In BillQuick, select Billing menu, Receive Payments, Payments. Compare the payments in both screens.

Quick Check

View by: **Client**

Client ID: **Allied Tech**

Show Active Only

Project ID:

Show Active Only

[How Do I?](#)

---

Date: **3/25/2014**

Pay Method: **Check**

Amount:

**Process Credit Card**

---

Reference: **6612**

Memo:

Auto Apply

Apply as Retainer

[Attachments](#)

---

Balance: **\$5,460.00**

Client Retainer Available: **\$3,525.00**

Show Void Payments

---

Unused Payment:

Project Retainer Available:

Hide Paid Invoices

---

Apply	Project ID	Project Name	Inv #	Date	Net Bill	Paid	Bal	Amt Applie	Details
<input type="checkbox"/>	10-Staple Center:	Staples Center	1148	03/21/2014	\$30,460.00	\$25,000.00	\$5,460.00	\$0.00	

**Receipts**

File Edit Go To Window Help

Close New List Save Print E-mail Delete Row Serial No Detail Journal Event Reports Attach Help

Deposit ticket ID: **From:BQ**

Customer ID: **Allied Tech**

Allied Technology  
1616 Adventure Way  
Sunnyside, CA 95000

Reference: **6612**

Receipt number:

Date: **Mar 21, 2014**

Receipt amount: **25,000.00**

Payment method: **Check**

Credit card payment: **Record** or **Process**

**Receipt**

Cash account: **Checking Account**

Cash account balance: **\$**

Uncalculated

**Apply to Invoices: 25,000.00**

Apply to Revenues: 0.00

Prepayment

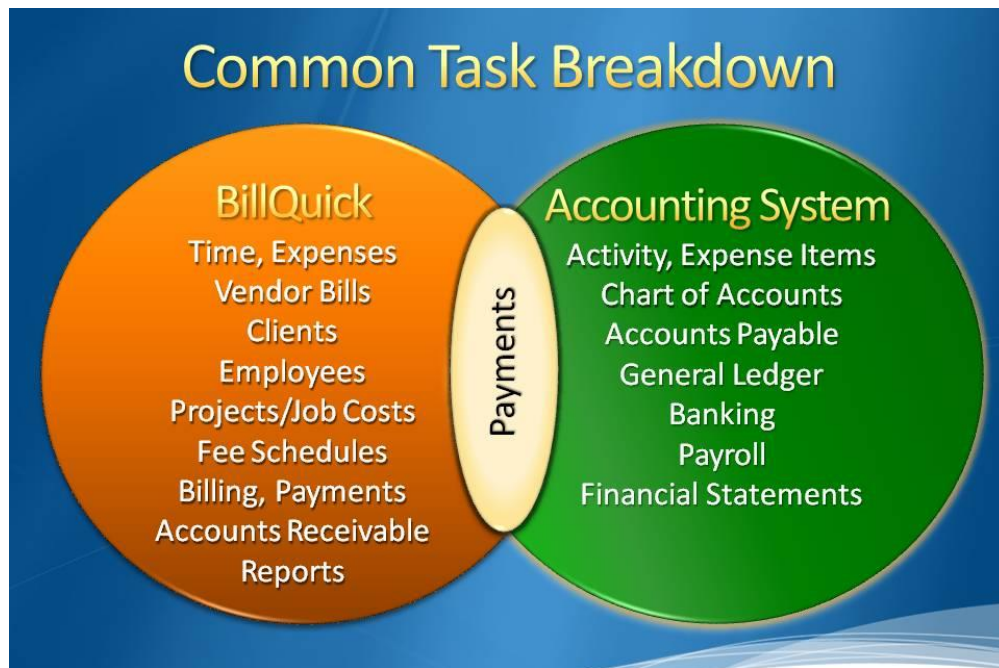
Invoice	Date Due	Amount Due	Description	Discount	Amount Paid	Pay
1027	Jan 2, 2013	6,340.47				<input type="checkbox"/>
1036	Feb 1, 2013	628.60				<input type="checkbox"/>
1148	Apr 20, 2014	30,460.00			25,000.00	<input checked="" type="checkbox"/>

For summary checking, in Sage 50 select Reports & Forms menu, Report Groups, Accounts Receivable; then double-click Cash Receipts Journal. In BillQuick, select Reports menu, Payments and open the Cash Receipts Journal report. Compare the data in the two reports.

# Day-to-Day Integration Settings

After completing initial synchronization, review current settings to determine if they should be fine-tuned for day-to-day processes.

It is a good practice to maintain clients, projects, time and expenses, billing, accounts receivables, payments and reports in BillQuick. Sage 50 should be used for functions such as accounts payable, general ledger, banking, payroll and financial statements. The following illustration gives an idea about the common breakdown of tasks you should be doing in BillQuick and Sage 50.



Below are situations to consider for each type of data and also the best practices followed in the industry.

 Please check the [Integration Rules](#) for underlying rules and details about BillQuick↔ Sage 50 Integration.

## Master Information

Consider where you want to save each type of master information – activity codes, expense codes, employees, clients, and projects. When you add, edit or delete records, do you want this task done in BillQuick, in Sage 50, or both?

Commonly, companies maintain project records in BillQuick only. This is the core information essential to effective practice management and maintaining it in BillQuick is appropriate. Hence, it is better to create and maintain that data in BillQuick and send it to Sage 50.

However, it is a good practice to create activity and expense (other charge) items in Sage 50 because appropriate G/L accounts are assigned to them there. It is easier to transfer these items into BillQuick along with their G/L accounts. To enforce this policy, you should accordingly ‘turn on’ getting this data from Sage 50. This can be done in the BillQuick↔ Sage 50 Sync Settings screen by selecting the desired module and un-checking the ‘Do Not Get’ option.

Where you maintain client (customer) records depends on your situation.

Situation	Synchronization Setting	Action
Require extensive customer information (e.g., sales and payment defaults)	From Send Settings list, select Client and check the ‘Do Not Send’ box.	Maintain customer records in Sage 50. Get updated records from Sage 50 as needed.
Require typical customer information	From the Get Settings list, select Client and check the ‘Do Not Get’ box	Maintain client records in BillQuick. Send updated records to Sage 50 as needed.
Desire convenience of update data common to BillQuick and Sage 50, or want to enter data in either system	From the Send Settings and Get Settings list, select Client and make sure both ‘Do Not...’ boxes are <i>unchecked</i> .	Sync as needed.

Decisions about employees follow a similar process.

## Time Records

You can record all time entries in BillQuick or one of its add-on modules and then send it to Sage 50 via integration. Whether you transfer time records from Sage 50 or not, time entries from employees (and vendors/consultants) should be entered in BillQuick. It is designed for maximum data entry efficiency and maximum flexibility (4 built-in ways to manage time, plus 5 ways to capture your hours remotely). BillQuick also includes numerous time, expense and work-in-progress reports.

If you do payroll through Sage 50, you would send time records to Sage 50. Make sure the 'Do Not Send' box for Time Entry is *unchecked* for Send Settings option in BillQuick-Sage 50 Sync Settings screen. BillQuick Time Entries become Sage 50 Time Entries.

If payroll is not done through Sage 50, then there is no reason to send time entries to it. Check the 'Do Not Send' option for time entries.



For payroll done using other programs, you can export time entries using BillQuick Import/Export feature (Utilities menu).

When you integrate with Sage 50, a flag can be associated with a payroll item. For example, if you track hours as well as piecework in BillQuick and pass both types of hours to Sage 50, the hourly work may be associated with the regular pay item and piece work with another payroll item. Whether time entries flow to Sage 50, depends on your situation.

Situation	Actions
Use hours to process payroll	Transfer time entries to Sage 50. Block time entries flowing from Sage 50 into BillQuick.
Do not use hours to process payroll	Do not transfer time entries to Sage 50. Block time entries flowing from Sage 50 into BillQuick.
Use hours for special analysis	Determine whether you analyze time (a) as a custom BillQuick report, (b) when exported to Excel, or (c) through Sage 50. If (c) then follow the first suggestion above.

However, there are some integration rules that limit the re-sending of the same time data to Sage 50. For example, if you send a time entry to Sage 50 (say for 40 hours) and then change it in BillQuick, it cannot be re-sent as it creates duplicate hours. Even if you delete it in Sage 50, it cannot be re-sent from BillQuick because it has already established a Link ID for it.

## Expense Records

You can record expenses in BillQuick or Sage 50. There is no duplication of data involved in the integration process between BillQuick and Sage 50. However, Sage 50 does not accept negative expenses. To transfer expenses to or from BillQuick, make sure the Do Not Get/Send box for Expenses is used accordingly.



If you send invoices with negative line items from BillQuick, the total of all line items has to be positive for data transfer to Sage 50.

Whether you process reimbursable expenses to employees (such as travel and mileage) and other items chargeable to project (such as vendor invoices and materials) in BillQuick or in Sage 50 depends on the accounting software you use and your company procedures.

Situation	Actions
Record employee and vendor expenses in BillQuick	<ol style="list-style-type: none"> <li>1. Enter expenses in Expense Log. Mark the 'R' box.</li> <li>2. Review and approve expenses. Adjust markups and charge amounts as needed.</li> <li>3. Sync the expenses with Sage 50 from the Integration menu.</li> <li>4. Cut checks for employee and vendor reimbursements when ready.</li> </ol>
Record expenses in BillQuick and reimbursable expenses in Sage 50	<ol style="list-style-type: none"> <li>1. Enter copies, faxes and other resource usage expenses in BillQuick.</li> <li>2. Record reimbursable expenses for employees and vendors in Sage 50 (e.g., from expense reports, download credit card statements) and assign to jobs.</li> <li>3. Sync BillQuick and Sage 50 expenses using the Integration menu.</li> <li>4. Cut checks for employee and vendor reimbursements when ready.</li> </ol>
Record expenses in Sage 50	<ol style="list-style-type: none"> <li>1. Enter expenses in Sage 50.</li> <li>2. Sync them with BillQuick using the Integration menu.</li> <li>3. Review and approve expenses on Expense Log, adjusting markups and charge amounts as needed.</li> <li>4. Cut checks for employee and vendor reimbursements when ready.</li> </ol>

Although you can send both Expense Log entries and vendor bills from BillQuick to Sage 50, but Sage 50 accepts them only as *vendor bills*. When you are sending employee expenses to Sage 50 as bills, BillQuick prompts you to predefine the Employee ID to Vendor ID switch. You can choose whether it is for all expenses or not, and specify the switch for different expenses. BillQuick can remember those settings and accordingly change the Employee ID to Vendor ID during the current synchronization and in future.

BillQuick vendor bills have a unique Bill No. (maximum length = 50 characters) and Reference No. (maximum length = 60 characters) while Sage 50 has an Invoice No. (maximum length = 20 characters) only. BillQuick maps its Bill No. to Invoice No. in Sage 50

Typically, you may enter the vendor's invoice number in the Bill No. field of BillQuick. To avoid duplicate bill numbers, you can append it with a date or ID. For example, if you received a bill from a vendor named ABC on May 18, 2015 with invoice number 2000, you can enter it as 2000-051812. Some of you may prefer to prefix it with the Vendor ID. Then it would be ABC-2000.

## Invoice Records

Creating invoices in BillQuick is the best course of action because it provides details critical to effective practice management. The most common synchronization setting for invoices is to send invoices from BillQuick to Sage 50 ('Do Not Send box' is *unchecked* and the 'Do Not Get box' is *checked* in the BillQuick-Sage 50 Sync Settings screen).



There can be an exception to this situation. For example, if you generate product invoices in Sage 50 and you want to record payments for all invoices, then you would not turn off getting invoices from Sage 50.

Generally, invoices with zero value (\$0) do not transfer from BillQuick to Sage 50. You may generate zero dollar invoices in BillQuick in various ways:

- You may manually adjust the New Bill value to \$0 in the Billing Review screen.
- You may generate a write-down on the invoice to \$0 in the Time Entry or Billing Review screen.
- You may generate a manual invoice with a \$0 value in the Manual Invoice screen.
- You may apply a huge discount to the bill amount, bringing down the Net Bill to \$0 in the Manual Invoice or Billing Review screen.
- You may apply a retainer to the invoice, totally the Net Bill to \$0 in the Manual Invoice or Billing Review screen.

The only exception to transferring a zero dollar invoice is in case of discounts and retainers. You can send such invoices to Sage 50 in spite of having a \$0 bill value.

## Late Fee Invoices

At times, you may include a late fee or finance charge on your invoices. In such cases, you will receive a payment for the invoice amount plus that late fee amount. Earlier BillQuick transferred the invoice amount to Sage 50 but did not transfer the late fee or its payment. In order for the accounts receivable to match in the two databases (reconciliation of transactions), you had to manually create a finance charge and corresponding payment in Sage 50. The finance charge had to be for the exact amount of late fees.

However, BillQuick allows you to transfer late fee charge to Sage 50 just as standard invoices. When you create a separate late fee invoice in Invoice Review screen, BillQuick generates a manual invoice internally with an invoice number same as that of the actual invoice but with 'LF' appended to it. The first late fee invoice will have the same invoice number but with a prefix of LF, and any subsequent late fee invoices will have initials LF1, LF2 and so on. After creating, you can transfer this manual late fee invoice to Sage 50. You can also create a separate late fee payment for this invoice (excluding the principal amount) and then transfer it to Sage 50. While transferring late fee invoices and payments, BillQuick will post them to the appropriate Sage 50 accounts.



You can specify invoice accounts in the BillQuick-Sage 50 Sync Settings screen.

## Payments

You may decide to record payments for invoices and retainers in either BillQuick or Sage 50. Or you may choose the convenience of entering payments in BillQuick. Mark the 'Do Not Send' and 'Do Not Get' options according to your preference.





In any case, you should make use of Date Filters in the Sync Settings screen to place less burden on the BillQuick and Sage 50 databases with unnecessary data transfer.

## Best Practices

Items	BillQuick	Sage 50
Employees	✓	✓
Vendors		✓
Activity/Service items		✓
Expense/Charge Items		✓
Clients	✓	
Projects/Jobs	✓	
Estimates and Budgets	✓	
Service Fee Schedules	✓	
Chart of Accounts		✓
Time	✓	
Expenses	✓	✓
Billing	✓	
Vendor Bills	✓	
Accounts Payable		✓
Accounts Receivable	✓	
Invoices	✓	
Payments	✓	
Payroll		✓
Reports	✓	
Financial Statements		✓
Banking		✓

*Congratulations! You have now an understanding of data integration between BillQuick and Sage 50, how to ensure that the data transfer is accurate and how to verify which records have integrated. To learn more, check our [trainings](#).*

*For more information, visit us at [www.bqe.com](http://www.bqe.com). If you have any trouble in using our integration tool, please contact BillQuick Support at (310) 602-4030 or [Support@bqe.com](mailto:Support@bqe.com). For other questions, please call us at (888) 245-5669 (US and Canada) or (310) 602-4020; or email [Sales@bqe.com](mailto:Sales@bqe.com).*



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