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Sage Intacct Data Integrity Tips and Tricks

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Learning Objectives

- Identify how to populate Sage Intacct's CSV templates with data and upload into the system
- Identify how to troubleshoot import errors easily
- Review standard out-of-the-box features to automate data entry





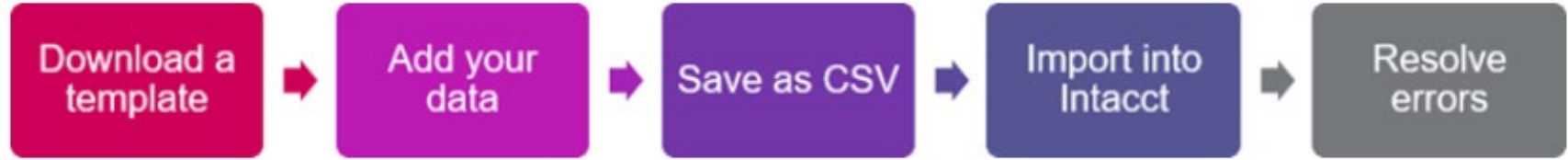
Successfully populate CSV templates

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Import Process Overview



https://www.intacct.com/ia/docs/en_US/help_action/More/Uploading_Data/ab-TOC-import-data.htm

Where do we download templates?

Company > Import Data (path to the Company Setup Checklist)

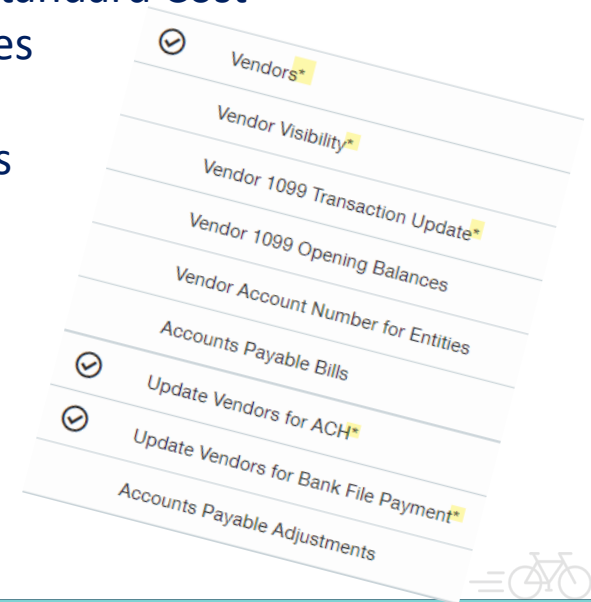
- Automatically customized based on your company configuration
- Automatically updated when new releases are pushed out
- Templates you will not find in the Company Setup Checklist:
 - General Ledger
 - Dimension Structure
 - Cash Management
 - Initial Open Items
 - Bank Reconciliation Transactions



Records that can be updated via CSV import

- Budgets
- Vendors
- Vendor Visibility
- Vendor 1099 Transaction Update
- Vendors for ACH
- Vendors for Bank File Payment
- Customers
- Customer Visibility
- Employee 1099 Transactions Update
- Employees for ACH

- Inventory Items
- Item Cross Reference
- Warehouse Standard Cost
- Tax Authorities
- Tax Details
- Tax Schedules



Best Practices for updating records via CSV

- Rules of thumb when updating existing records:
 - All required fields must be completed and included in the import template
 - Fields not required or which do not need to be updated should either be
 - Completed in the template –or–
 - Removed from template
 - Blank fields in the import template will wipe out any existing information within those fields on the record
 - Example: updating a customer record and only want to update their phone number. If you leave the address fields blank the import will wipe out the existing address within Intacct
- Review template before importing – triple check your work!!



CSV Preparation: modifying your template

- **Row 1** contains a set of pre-defined headers specific to the transaction type or record of information you are importing into Sage Intacct
 - Row 1 Headers **cannot** be changed
- Read the description(s) in **Row 2** for each of the column headers thoroughly, to understand which column headers are required for the template
 - Column headers that are not needed can be hidden or deleted entirely
 - If hiding columns when updating records, be careful that there is no existing data on that field within Intacct or it will be cleared
- Re-arrange column headers in any order to streamline populating your data



CSV Preparation: modifying your template

| A | B | C | D | E | F | G | H | I | J | K | L |
|-------------|---|--|---|---|---|--|--|--|--|---|--|
| DONOTIMPORT | BUDGET_ID | ACCT_NO | DEPT_ID | LOCATION_ID | PROJECTID | CUSTOMERID | VENDORID | EMPLOYEEID | ITEMID | CLASSID | (BUDGETABLE PERIOD L.n) |
| # | Field Name: BUDGET_ID UI Field Name: Budget ID Type: Character Length: 20 Default Value: None Valid Values: Alphanumeric and underscore Dependencies: Must exist in the company prior to import. Required: Yes Editable: No | Field Name: ACCT_NO UI Field Name: Account Type: Character Length: 4-6 Default Value: None Valid Values: Any; Must conform to primary/sub account specification in Company > Setup Dependencies: Must exist in the company prior to import. Required: Yes Editable: No | Field Name: DEPT_ID UI Field Name: Department Type: Character Length: 20 Default Value: None Valid Values: Alphanumeric and underscore Dependencies: Must exist in the company prior to import. Required: No Editable: No | Field Name: LOCATION_ID UI Field Name: Location Type: Character Length: 20 Default Value: None Valid Values: Alphanumeric and underscore Dependencies: Must exist in the company prior to import. Required: No Editable: No | Field name: PROJECTID UI Field Name: Project Field Type: Character Length: 20 Dependencies: A valid Project Required: No | Field name: CUSTOMERID UI Field Name: Customer Field Type: Character Length: 20 Dependencies: A valid Customer Required: No | Field name: VENDORID UI Field Name: Vendor Field Type: Character Length: 20 Dependencies: A valid Vendor Required: No | Field name: EMPLOYEEID UI Field Name: Employee Field Type: Character Length: 20 Dependencies: A valid Employee Required: No | Field name: ITEMID UI Field Name: Item Field Type: Character Length: 20 Dependencies: A valid Item Required: No | Field name: CLASSID UI Field Name: Class Field Type: Character Length: 20 Dependencies: A valid Class Required: No | Field Name: (BUDGETABLE PERIOD L.n) UI Field Name: Amount Type: Number Length: 38,2 Default Value: None Valid Values: Any number Dependencies: Valid budgetable period must exist prior to import Required: Yes Editable: Yes Notes: When creating your upload file, replace the header title (BUDGETABLE PERIOD L.n) with the name of your reporting period. The name of the reporting period must match the name you entered in the reporting budget. For example: "Month Ended August 2014". |

| A | B | C | D | E | F | G | H | I | J | K | L |
|-------------|---|--|---|---|---|---|--|--|---|---|---|
| DONOTIMPORT | BUDGET_ID | ACCT_NO | PROJECTID | LOCATION_ID | DEPT_ID | CLASSID | EMPLOYEEID | (BUDGETABLE PERIOD L.n) | | | |
| # | Field Name: BUDGET_ID UI Field Name: Budget ID Type: Character Length: 20 Default Value: None Valid Values: Alphanumeric and underscore Dependencies: Must exist in the company prior to import. Required: Yes Editable: No | Field Name: ACCT_NO UI Field Name: Account Type: Character Length: 4-6 Default Value: None Valid Values: Any; Must conform to primary/sub account specification in Company > Setup Dependencies: Must exist in the company prior to import. Required: Yes Editable: No | Field name: PROJECTID UI Field Name: Project Field Type: Character Length: 20 Dependencies: A valid Project Required: No | Field Name: LOCATION_ID UI Field Name: Location Type: Character Length: 20 Default Value: None Valid Values: Alphanumeric and underscore Dependencies: Must exist in the company prior to import. Required: No Editable: No | Field Name: DEPT_ID UI Field Name: Department Type: Character Length: 20 Default Value: None Valid Values: Alphanumeric and underscore Dependencies: Must exist in the company prior to import. Required: No Editable: No | Field name: CLASSID UI Field Name: Class Field Type: Character Length: 20 Dependencies: A valid Class Required: No | Field name: EMPLOYEEID UI Field Name: Employee Field Type: Character Length: 20 Dependencies: A valid Employee Required: No | Field Name: (BUDGETABLE PERIOD L.n) UI Field Name: Amount Type: Number Length: 38,2 Default Value: None Valid Values: Any number Dependencies: Valid budgetable period must exist prior to import Required: Yes Editable: Yes Notes: When creating your upload file, replace the header title (BUDGETABLE PERIOD L.n) with the name of your reporting period. The name of the reporting period must match the name you entered in the reporting budget. For example: "Month Ended August 2014". | | | |



CSV Preparation: populating your data

- Use column headers as your guide on how to enter information correctly
- Populate data in the blank cells below the column header it pertains too
- Helpful Data population tips:
 - Do not change the headers: headers correlate to fields in the UI
 - Read the header descriptions: each column description explains what type of information is accepted for each column
 - Enter required information: some data fields are required, while other are not. Keep in mind internal business requirements may not show as 'required' fields on the template
 - Associated entry page in Intacct: open the associated transaction page in Intacct as a guide for populating the template



CSV Preparation: formatting your data

- Avoid common errors by making sure the format settings are as follows:
 - Format fields as Text (General or Number work also)
 - Change any date(s) to a short date format
 - Remove spaces from data
 - Remove all commas
 - ID fields must contain exact references to active dimensions/records in Intacct
 - You must enter the GL Account number or the Dimension ID **not** the name
 - Transaction number lines must be sequenced correctly if multiple transactions are being imported



Complex Import Templates



- Budgets
- Reporting Periods
- Journal Entries
- Accounts Payable Bills
- Accounts Receivable Invoices
- Account Groups

https://www.intacct.com/ia/docs/en_US/help_action/More/Uploading_Data/prepare-CSV-files-upload-data.htm?tocpath=More%7CData%20import%7C_____2#Imported





Troubleshooting Import Errors

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Understanding Import Error Notifications

- Intacct auto-generates import failure and success email notifications to the user who attempted to upload the file into Sage Intacct
 - The email will be sent to your email address associated with your user account
- Automated emails generated from Sage Intacct will include the following information:
 - How many transactions failed
 - Error Code(s)
 - Every unique instance of that error in the file you attempted to import



Reading error messages

```
=====
ERRORS FOR ERROR FILE: err_43202362_95.csv
=====
```

Error message #1

Error BL01001973

BL01001973-1 Description: Duplicate account number The account number '4150' already exists

BL01001973-1 Correction: Enter unique account number

BL01001973-2 Description: Unable to create record Could not create GL Account record!

Error message #2

Error BL03000019

BL03000019-1 Description: Invalid contact data entered. TRANSACTIONTYPE is a required field and cannot be empty

BL03000019-1 Correction: Some of the fields you have entered are invalid. Please correct them with proper values.

Annotations:

- Start here** (purple arrow) points to the first error message.
- Start here** (orange arrow) points to the second error message.
- Read from the bottom up.** (purple arrow) points to the correction for the first error.
- Read from the bottom up.** (orange arrow) points to the correction for the second error.
- In each section, the specific error is listed at the top** (grey box) points to the error descriptions.



Troubleshooting AP Bill Imports

- Error: Transaction is partially/fully paid
 - TOTAL_DUE & AMOUNT columns should equal the same **IF** the bill being uploaded has only one line item and no payment was applied
 - If partial payment is included in the import, the TOTAL_DUE should equal the AMOUNT column less the amount paid
- Error: The record required the field Due Date:
 - If you do not specify a Vendor Term the DUE_DATE field is required
- Error: Missing or invalid dimension ID
 - Confirm all the required dimension ID's (not names) are entered correctly and under the correct column
 - If using a Transaction Allocation template, make sure the Allocation template includes all dimension values required per the expense account on the bill transaction line



Troubleshooting Budget Imports

- Error: GL account not valid
 - Verify all your GL accounts entered are correct (quick keys or invalid entries) make sure all GL accounts in budget upload are setup in Intact
- Error: Duplicate budget accounts for period
 - Verify that only a single amount has been entered by period for each GL account and dimension combination
- Error: incorrect, not 'budgetable' or missing reporting period(s)
 - Make sure your reporting periods are entered correctly as the column header
 - Confirm your reporting periods are up-to-date
 - Reporting periods must be marked as 'budgetable'
 - Remove additional columns added for budget totals



Troubleshooting Budget Imports Continued...

- Error: Invalid or missing dimension on GL account
 - GL account dimension requirement logic also follows through on the budget import template

https://www.intacct.com/ia/docs/en_US/help_action/More/Uploading_Data/GL/import-budgets.htm#BestPractice



Demo





Automate Data Entry using out-of-the-box features

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Recurring Transactions

- Save time and have Intacct automatically create transactions that are the same on a regular basis based on a schedule defined by you
- Transactions that can be setup as Recurring
 - GL Journal Entries
 - Statistical Journal Entries
 - Accounts Payable Bills
 - Accounts Receivable Invoices
 - Purchasing Transactions
 - Order Entry Transactions



Import Transactions

- Eliminate duplicate data entry by using Sage Intacct's Import template to upload transactions into the system
 - Beneficial when you have data from a 3rd party system that needs to be populated in Sage Intacct
- Transactions that can be Imported:
 - Journal Entries
 - Statistical Journal Entries
 - Accounts Payable Bills
 - Accounts Receivable Invoices
 - Accounts Receivable Payments
 - Purchasing Transactions
 - Order Entry Transactions



Duplicate Transactions

- Duplicate/copy an existing transaction to create a new transaction quickly and modify any dimension coding or amounts on the fly
- Transactions that can be Duplicated:
 - Journal Entries
 - Statistical Journal Entries
 - Accounts Payable Bills
 - Accounts Receivable Invoices
 - Adjustments
 - Purchasing Transactions
 - Order Entry Transactions
 - Inventory Transactions



Line-Item Entry Automation

- Enter Defaults
- Short cut keys to navigate fields & line items
- Alt _ down arrow to view dropdown lists of dimensions > arrows to move up and down the list
- Adjust Entry Screen layout (CLA Intacct Support if not an Admin user)
- Add new dimensions and records on the fly
- Perform simple calculations in numeric fields



Resources

- Intacct Learning Center Training & Release Notes
- Intacct Customer Office Hours
- View and Subscribe to CLA Intacct Blog

<https://blogs.claconnect.com/intacct/>

- Continue to join our monthly Intacct Webinars

<https://www.claconnect.com/events/2022/2022-sage-intacct-webinar-series/>



Sage Intacct New User Tips & Tricks

February 14, 2020 | by Ted May

At the start of a New Year, you may have just begun transacting within Sage Intacct. Like getting a new pair of sneakers, it helps to dedicate some time to “break-in” and get comfortable with your new environment. Despite the extensive training and testing of the system prior to your go live date, it probably [...]

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