



In order to inactivate a ChartField (Department, Project, etc.), the ChartField must have no open items associated with it. You can see those open items by running the ChartField Inactivation Reports in ARC. If a report appears, there are open items associated with the ChartField indicated in that report. You must close out the indicated items from each report in order to inactivate the ChartField.

The **ChartField Requester** role is required to have access to the ChartField Inactivation page in ARC. For details on applying for ARC roles, please refer to the <u>Completing the Financial Systems Security Application</u> job aid.

Note: Project activities will automatically deactivate based on the period end date and project terms. Sponsored Projects Finance (SPF) may also reactivate or deactivate thereafter. Contact SPF to get assistance on deactivating (PG/GG) projects.

Contents

Running ChartField Inactivation Reports	2
Excel Report Types	5
Managing In Service Assets	
Managing the Actuals Ledger Report	
Closing ChartField Budgets using the Budget Tool	6
Logging Into the Budget Tool	6
Closing ChartField Budgets: Downloading the Batch Spreadsheet File	7
Editing the Batch Spreadsheet	8
Uploading the Batch Spreadsheet File	8
Processing the Batch Upload	.10
Managing Owning Attributes for Projects and Project Activities	.11
Updating Owning Attributes	.11
Closing Pending Journals	.11
Searching for the Journal Entry Initiator (Internal Transfers or Online Journal Transactions)	.11
Managing Pending Vouchers	.13
Managing Pending Requisitions	.13
Managing Purchase Orders	
Inactivating ChartFields	
Getting Help	



Training Guide: ChartField Inactivation



Running ChartField Inactivation Reports

You can run reports on any ChartField to view open items (i.e., purchase orders, vouchers, general ledger balances, etc.) that need to be closed before submitting a CFR form to inactivate a ChartField.

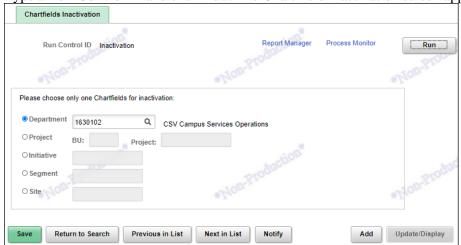
1. Click Main Menu > Columbia Specific > Common > ChartField Inactivation.



2. Click the Add a New Value tab.

Chartfields I	nactivati	on	
<u>F</u> ind an Existi	ng Value	Add a New Value	
Run Control ID	Inactivation	1	
Add			

3. Type a Run Control ID and click Add. The ChartField Inactivation screen appears.



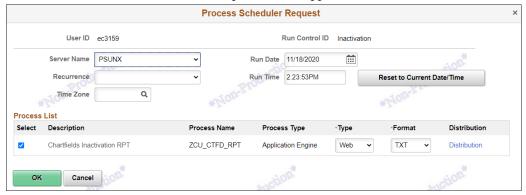
4. Enter a **Department**, **Project BU** and **Project**, **Initiative**, **Segment**, or **Site** ChartField. Indicate one ChartField only.







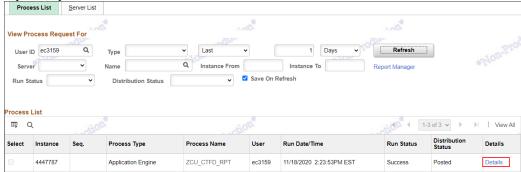
5. Click Run. The Process Scheduler Request screen appears.



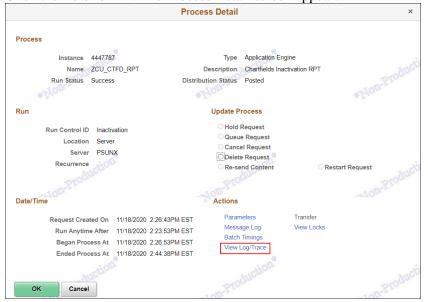
6. Click **OK** to return to the ChartField Inactivation screen



7. Click the **Process Monitor** link. The Process Monitor displays the Run Status and Distribution Status of your report request. Wait until the run status becomes 'success'.



8. Click the **Details** link. The Process Detail screen appears.

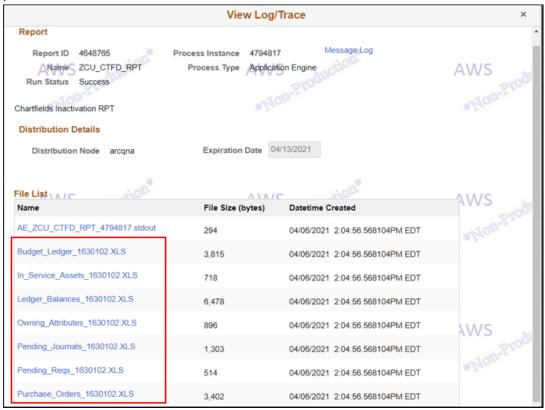








9. Click the **View Log/Trace** link. The View Log/Trace screen will display Excel files for each open item type for your ChartField.



Note: See the Excel Report Types section for a list and explanation of the available reports for each type of open item.

10. Click the **Excel file link** for the desired report.

4	Α	В	С	D	E	F	G	Н	1	J	K	L	М
4	COLUM	2021	21100	1630102	01	00000	00000000		UR005975	-0.15	USD	-0.15	USD
5	COLUM	2021	30000	1630102	01	00000	00000000		UR005974	34008.05	USD	34008.05	USD
6	COLUM	2021	30000	1630102	01	00000	00000000		UR005975	-758824.7	USD	-758824.68	USD
7	COLUM	2021	30000	1630102	01	00000	00000000		UR007604	175352.47	USD	175352.47	USD
8	COLUM	2021	30000	1630102	01	00000	00000000		UR007693	-11439589.14	USD	-11439589.14	USD
9	COLUM	2021	30000	1630102	01	00000	00000000	1000	UR005975	11885.5	USD	11885.5	USD
10	COLUM	2021	30000	1630102	01	00000	00000000	1019	UR007693	-10300	USD	-10300	USD
11	COLUM	2021	30000	1630102	01	00000	00000000	1023	UR005975	68	USD	68	USD
12	COLUM	2021	30000	1630102	01	00000	00000000	1035	UR005975	5998	USD	5998	USD
13	COLUM	2021	30000	1630102	01	00000	00000000	1041	UR005975	176	USD	176	USD
14	COLUM	2021	30000	1630102	01	00000	00000000	1041	UR007693	117266.01	USD	117266.01	USD
15	COLUM	2021	30000	1630102	01	00000	00000000	1046	UR005975	165.25	USD	165.25	USD
16	COLUM	2021	30000	1630102	01	00000	00000000	1069	UR005975	414756.92	USD	414756.92	USD
17	COLUM	2021	30000	1630102	01	00000	00000000	1069	UR007604	-164500	USD	-164500	USD
18	COLUM	2021	30000	1630102	01	00000	00000000	1069	UR007693	7390168.11	USD	7390168.11	USD
19	COLUM	2021	30000	1630102	01	00000	00000000	2018	UR005975	14177	USD	14177	USD
20	COLUM	2021	30000	1630102	01	00000	16000053		UR005975	-93.75	USD	-93.75	USD
21	COLUM	2021	30000	1630102	01	00000	16000054		UR005975	343.56	USD	343.56	USD
22	COLUM	2021	30000	1630102	01	10002	00000000		UR005975	1269.61	USD	1269.61	USD
23	COLUM	2021	30000	1630102	01	20119	00000000		UR005975	-45653	USD	-45653	USD
24	COLUM	2021	30000	1630102	01	20119	16000020		UR005975	-2778	USD	-2778	USD
25	COLUM	2021	30000	1630102	01	20120	00000000		UR005975	-12973.82	USD	-12973.82	USD
26	COLUM	2021	30000	1630102	01	20120	16000024		UR005975	-541.6	USD	-541.6	USD
27	COLUM		20000	1000100		27120	10000107		LIDOOFOZE	F41.6	ucn	F41.6	LICO
	< ->		Ledger_B	alances_1	630102	<u>+</u>)						



Training Guide: ChartField Inactivation



Excel Report Types

Below is a list of reports that might appear in the View Log/Trace screen with the brief explanation of each report. You will only see the reports for which pending items exist.

- In_Service_Assets Shows any in-service assets associated with the deactivating ChartField.
- Ledger Balances Contains the GL ending balance at the full ChartString level in the Actuals ledger.
- **Budget_Ledger** Similar to Ledger Balances, this report shows the ending balances in the Budget Tool. Clearing the ending balance varies depending on the type of project.
- Owning_Attributes Shows any active project and activity attributes associated with the deactivating ChartField.
- **Pending_Journals** Shows any pending journals associated with the deactivating ChartField.
- Vouchers Shows any pending vouchers associated with deactivating ChartField.
- Pending_Reqs Shows any pending requisitions associated with deactivating ChartField.
- Purchase_Orders Contains any open purchase orders associated with the deactivating ChartField.

Managing In Service Assets

If the In_Service_Assets report shows that you have assets associated with the ChartField you are inactivating, first confirm that the asset belongs with the ChartField and email equipment@columbia.edu for further assistance.

Managing the Actuals Ledger Report

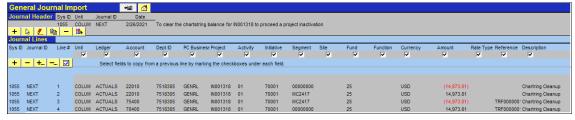
This section applies for the entire Project deactivation or other ChartField deactivation. Disregard if you are trying to deactivate the project activities only. If the **Ledger_Balances** report shows that you have Actuals associated with the ChartField, you must either transfer the non-zero balances to another active ChartField or clear the ChartString balances. You can create journals or use the journal import template to make the necessary changes.

Below is an example of actual ledger report to deactivate project – IN001318.

1	Α	В	С	D	E	F	G	Н	1	J	K	L	М
1	Unit	Year	Account	Dept	Fund	Initiative	Segment	Site	Project	Sum Total A	Currency	Base Amoun	Base Curr
2	COLUM	2021	22010	7518305	25	70001	00000000		IN001318	14,973.81	USD	14,973.81	USD
3	COLUM	2021	22010	7518305	25	70001	MC2417		IN001318	(14,973.81)	USD	(14,973.81)	USD
4	COLUM	2021	30000	7518305	25	70001	00000000		IN001318	(14,973.81)	USD	(14,973.81)	USD
5	COLUM	2021	30000	7518305	25	70001	MC2417		IN001318	14,973.81	USD	14,973.81	USD
6									Total	-		-	

In this example, the fund balance is zero. However, the following entry is required to clear the ChartString balance.

Use the journal import tool to upload the journal to clear the ChartString balances. Refer to the <u>Downloading and Using the Journal Import Tool</u> job aid on how to make the necessary ledger changes using the Journal Import Tool.



Transfer non-Zero (Surplus/Deficit) Fund Balances to another active ChartField (i.e., Project to Project / Initiative to Initiative) to make the fund balance for the deactivating ChartField equal zero. Use the same natural accounts for the Balance Sheet accounts.

In the example above, account 22010 is used to clear the ChartString balance. For the statement of activities accounts, use an appropriate matched pair of 7 series accounts. For our example, the match pair accounts (70400 and 75400) are used to clear the ChartString balances for the statement of accounts activities. The match pair accounts vary depending on the project type.







Refer to the table below to determine which central department to contact for assistance on which match pair accounts to use.

ChartField	Source	Contact
Project	CP (Capital)	Office of Management and Budget (OMB)
Project	EN (Endowment)	Endowment Compliance
Project	GT (Gift)	Office of Alumni and Development (OAD)
Project	IN/PC (Clinical)	Clinical Trials Office -CTO (CUIMC)
Project	UR/AG (Unrestricted/Agency)	Department DAF
Initiative		Department DAF
Segment		Department DAF

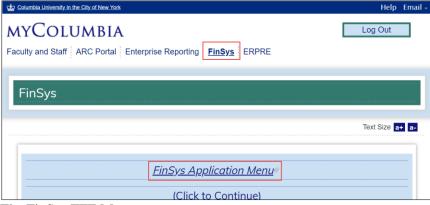
Refer to the <u>Downloading and Using the Journal Import Tool</u> job aid on how to make the necessary ledger changes using the Journal Import Tool.

Closing ChartField Budgets using the Budget Tool

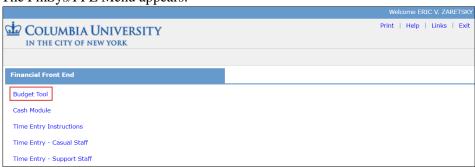
If the **Budget_Ledger** report shows that you have open budget items associated with the ChartField, you must close out the budget balances using the Budget Tool. To do so, you can download a batch spreadsheet with all the budget items for an associated ChartField, enter 0 for the current and future fiscal years, and then upload the batch to process the changes in the Budget Tool.

Logging Into the Budget Tool

Log into FinSys via MyColumbia and click the FinSys Application Menu link



The FinSys/FFE Menu appears.

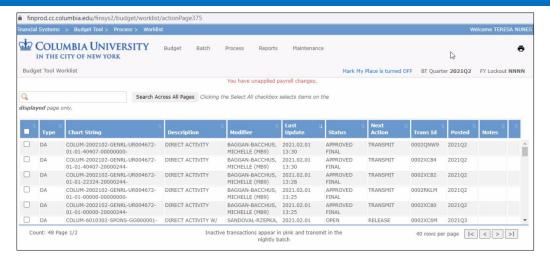


Click the **Budget Tool** link. The Worklist screen appears.





Training Guide: ChartField Inactivation



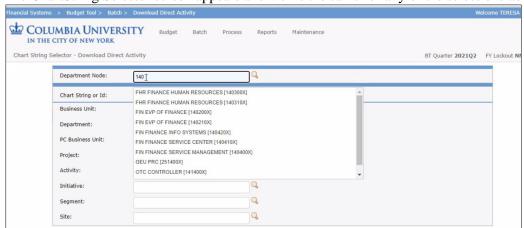
Closing ChartField Budgets: Downloading the Batch Spreadsheet File

1. Click the **Batch** menu.



- 2. Select one of the following menu items depending on the Natural Account numbers for the Budget(s) you are closing:
 - **Download Direct Activity** Natural Account numbers beginning with 4 or 6.
 - **Download Transfers** Natural Account numbers beginning with 7
 - **Download Payroll** Natural Account numbers beginning with 5

The ChartString Selector screen appears and works the same for any of the selections above.



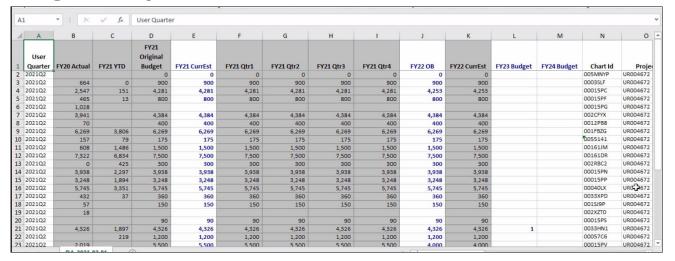
- 3. Enter the **ChartField** information in the field for ChartField you are inactivating.
- 4. Click **Find**. You search results appear.
- 5. Select the matching item and click **Download Spreadsheet**. Save the spreadsheet to your files.



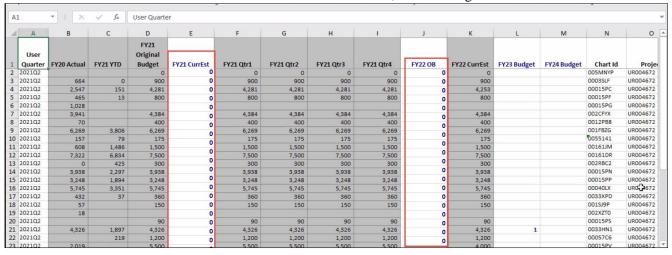




Editing the Batch Spreadsheet



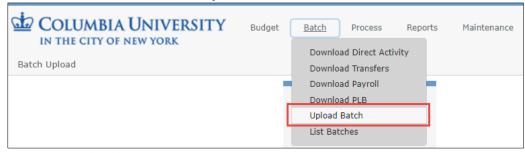
1. In the columns for the Current Estimate and future Fiscal Years, edit all budget items to be 0.



2. Save the file.

Uploading the Batch Spreadsheet File

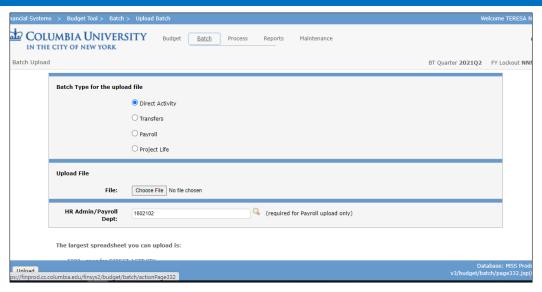
1. Click the Batch menu and select Upload Batch.



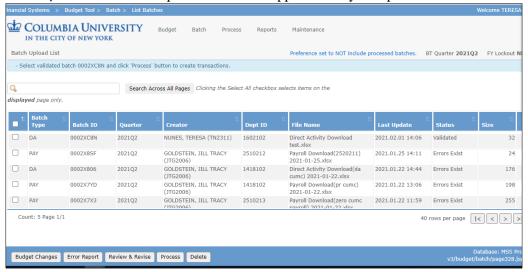
The Batch Upload Screen appears.



Training Guide: ChartField Inactivation



- 2. Select Batch Type for the upload file depending on the Natural Account numbers for Budget(s) you are closing:
 - **Direct Activity** Natural Account numbers beginning with 4 or 6.
 - Transfers Natural Account numbers beginning with 7
 - Payroll Natural Account numbers beginning with 5
- 3. Click **Choose File** then browse and select the batch spreadsheet file you are uploading.
- 4. Click **Upload**. The Batch Upload List screen appears with your upload.



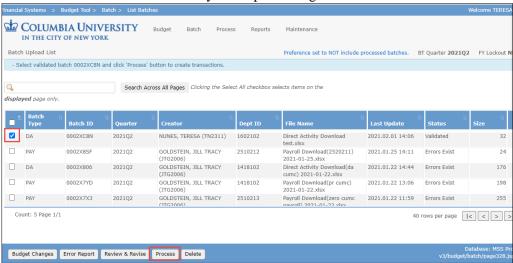






Processing the Batch Upload

1. Select the **checkbox** for the Batch you are processing.



- 2. Click the **Process** button.
- Select the Process menu and select Worklist.



The Worklist screen appears with your Batch items listed with the Next Action indicating "Release".



4. Select the **checkboxes** for each Batch item and click the **Release** button.



- 5. Return to the Worklist screen. The Batch items will be listed with the Next Action as Approve.
- 6. Select the **checkboxes** for each Batch item and click the **Approve** button.





Training Guide: ChartField Inactivation



Managing Owning Attributes for Projects and Project Activities

If the **Owning Attributes** report appears, the **Projects** and **Activities** listed in the report need to be updated and reassigned to an active ChartField. For the example below, department 1630102 owns 4 activities and 4 projects. Before we can inactivate department 1630102, you need to submit Chartfield Request Forms to update the attributes of the 4 projects and 4 activities and assign a different owning Department.

4	Α	В	С	D	E	F	G	Н	1	J	K	L	M
1		Unit	Project	Activity	Descr	Eff Status	Eff Date	Dept	Initiative	Segment	Start Date	End Date	
2	ACTIVITY	GENRL	UR005974	01	Payroll Suspense	A	7/1/2007	1630102			7/1/2007	12/31/2099	
3	ACTIVITY	GENRL	UR005975	01	Student Auxiliary and Bus Ser	A	7/1/2009	1630102			7/3/2008	12/31/2099	
4	ACTIVITY	GENRL	UR007604	01	Campus Kiosks	Α	7/1/2014	1630102			7/3/2014	6/30/2099	
5	ACTIVITY	GENRL	UR007693	01	CUFO EVP	A	7/1/2014	1630102			7/3/2014	6/30/2099	
6	PROJECT	GENRL	UR005974		Payroll Suspense	A	7/1/2007	1630102			7/1/2007	12/31/2099	
7	PROJECT	GENRL	UR005975		Student Auxiliary and Bus Ser	A	7/1/2008	1630102			7/1/2008	12/31/2099	
8	PROJECT	GENRL	UR007604		Campus Kiosks	A	7/1/2014	1630102			7/1/2014	6/30/2099	
9	PROJECT	GENRL	UR007693		CUFO EVP	Α	7/1/2014	1630102			7/1/2014	6/30/2099	
10													

Updating Owning Attributes

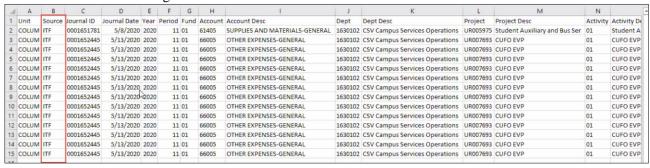
Refer to the ChartField Request Form Training Guide and refer to the following sections:

- Page 12: Requesting an Update to an Existing Department
- Page 21: Requesting an Update to an Existing Initiative
- Page 23: Requesting an Update to an Existing Segment

Click here to access the ChartField Request Form.

Closing Pending Journals

If the **Pending_Journals** report exists, open it to take note of the **Source** column to determine who to contact to close the associated Pending Journals.



Depending on the Source, use the table below to determine whom to contact to close your Pending Journals.

Source	Source Description	Contact Person
ONL	Online Journal Transactions	JE Initiator
ITF	Internal Transfers	JE Initiator
MCF/ADV/ MP2/CTV/RES, etc.	Integrating System Entries	Service Now

Searching for the Journal Entry Initiator (Internal Transfers or Online Journal Transactions)

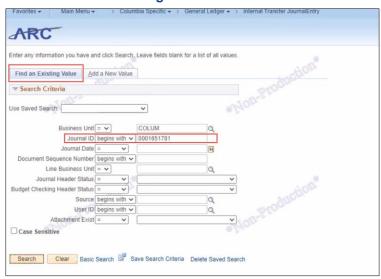
- 1. In ARC, navigate to search for the relevant pending Journal Entry.
 - Internal Transfers (ITF): Click Main Menu > Columbia Specific > General Ledger > Internal Transfer JournalEntry.
 - Online Journal Transfers (ONL): Click Main Menu > General Ledger > Journals > Journal Entry >
 Create/Update Journal ID.



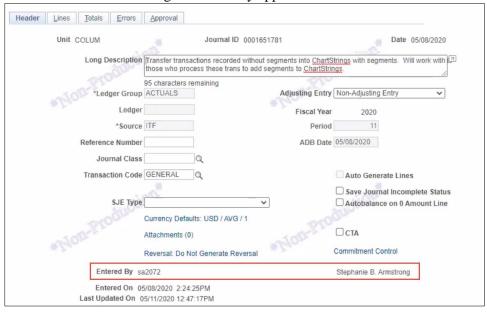




2. Click the Find an Existing Value tab.



- 2. Enter the **Journal ID**.
- 3. Click **Search**. The matching Journal Entry appears.



Note the **Entered By** field to determine the Initiator to contact in order to close out the Journal Entry.

Training Guide: ChartField Inactivation



Managing Pending Vouchers

The **Vouchers** report shows any pending vouchers associated with deactivating the ChartField. As long as a voucher is still in the approval workflow, you can either edit the voucher to change the relevant ChartField information or just cancel it.

Refer to the Managing Vouchers job aid on how to edit or cancel voucher.

Managing Pending Requisitions

The **Pending_Reqs** report shows any pending requisitions associated with deactivating the ChartField. As long as a requisition a still in the approval workflow (a Purchase Order is not yet issued), you can either edit the requisition to change the relevant ChartField information or just cancel it.

Refer to the Managing Requisitions job aid on how to edit or cancel requisitions.

Managing Purchase Orders

The **Purchase_Orders** report shows any in-progress purchase orders associated with deactivating the ChartField. You submit a Financial (Distribution Only) Change Order to change the relevant ChartField. You can also choose to close the Purchase Order.

Refer to the <u>Change Orders</u> job aid for details on how to create a Financial (Distribution Only) Change Order to update the ChartField information for a Purchase Order.

Refer to the Closing Purchase Orders job aid for instructions on how to close Purchase Orders.

Inactivating ChartFields

Once all the open items associated with the ChartField you want to inactivate are closed, you can now inactivate the ChartField.

Refer to the <u>ChartField Request Form</u> training guide for detailed instructions on the ChartField request and inactivation process.

Getting Help

Please contact the Finance Service Center

http://finance.columbia.edu/content/finance-service-center

You can log an incident or request a service via Service Now https://columbia.service-now.com

