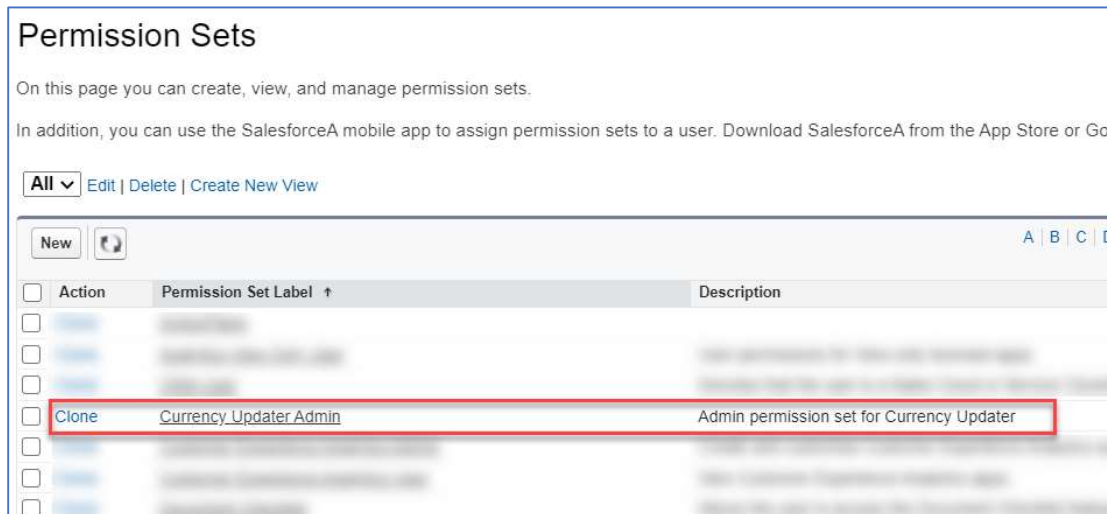




Currency Updater

Instructional Setup Guide

1. Enable **Multiple Currencies** in Salesforce:
https://help.salesforce.com/articleView?id=admin_currency.htm&type=0
2. Enabled **Advanced Currency Management (ACM)** in Salesforce (optional):
https://help.salesforce.com/articleView?id=sf.administration_enable_advanced_currency_management.htm&type=5
3. Install the **Currency Updater** package from the AppExchange Listing (Install for Admins only):
<https://appexchange.salesforce.com/appxListingDetail?listingId=a0N4V00000FNBuzUAH>
4. **Assign Permission Sets to Currency Updater**



- a. Navigate to...

Lightning Experience	Setup > Users > Permission Sets
Classic	Setup > Manage Users > Permission Sets
- b. Assign Currency Updater Administrators the "Currency Updater Admin" permission set. Admin permission set will provide access to:
 - i. Manage Currency Updater settings
 - ii. Schedule Currency Updater jobs
 - iii. Pull FX rates into Salesforce
 - iv. View Currency Updater Logs and Staging data

Note: Currency Updater admins should be System Administrators with access to setup and manage currencies.

5. Setup Currency Updater Settings



- a. Navigate to the Currency Updater App via the App Launcher and click the “Currency Updater Settings” tab to setup the connection details and schedule job for your FX provider.
- b. Click “Edit” and fill out FX provider details where indicated. Depending on the FX provider, you will be required to enter different details as needed.

FX rates are stored in a staging table. Once currencies are updated in Salesforce, the staging data is removed to free up storage space. Check “Retain Staging Data” if you would like us to keep the staging data in your organization.

- c. Click “Save” when completed.

- d. Currency Updater will attempt to validate the API connection to your FX provider. If successful (as indicated by the “API Validation” checkbox), nothing else needs to be done and you will have the option to “Update FX Rates Now” and “Update Historical FX Rates”. “Update Historical FX Rates” is only available if you have ACM enabled in your organization. If there was an error with validating your FX provider’s API connection, please review the error message and contact your FX provider or the Currency Updater team.

Note: The API Key is securely stored in a private custom setting within the app and is encrypted

6. Update FX Rates Now

- a. To update FX rates immediately into your organization, click “Update FX Rates Now”. A job will be executed to immediately pull the current FX rates from your FX provider for the currencies setup in your organization.
- b. Click the Currency Updater Logs tab to review the status of the job.



Currency Updater Instructional Guide



Currency Updater Currency Updater Settings Currency Updater Logs Currency Updater Staging

Currency Updater Log Log-0000001360 [Printable View](#)

Type	Update FX Rates Now Executed	Status	Completed
Details		Executed	2021-02-17, 11:23 p.m.
Batch Job ID	7074x00000UjjEAA1		
Error			
Created By	Linda Nguyen, 2021-02-17, 11:23 p.m.	Last Modified By	Linda Nguyen, 2021-02-17, 11:23 p.m.

7. Update Historical FX Rates (Only available if ACM is enabled in your organization)

- To pull a historical FX rates based on a date range, click "Update Historical FX Rates".
- Indicate the date range of FX rates you want to retrieve from your FX provider and click "Run Batch". A job will be executed to retrieve the FX rates for the date range indicated from your provider and load them into salesforce.

Currency Updater Currency Updater Settings Currency Updater Logs Currency Updater Staging

Settings [Edit](#) [Update FX Rates Now](#) [Update Historical FX Rates](#)

FX Provider Details

FX Provider Exchange Rates API Validated ☒

Scheduler Details

Frequency Daily Hour 17

Select the date range for updating historical FX rates. Please make sure your FX provider supports the ability to retrieve the date range selected as some may only allow you to retrieve a specific range going back X number of years.

Please be cognizant of your API limits. As the API is called multiple times per FX rate/currency that is being updated.

Start * 2021-02-01 [2021-02-17]

End * 2021-02-05 [2021-02-17]

[Run Batch](#) [Cancel](#)

- Click the Currency Updater Logs tab to review the status of the job.

Currency Updater Currency Updater Settings Currency Updater Logs Currency Updater Staging

Currency Updater Log Log-0000001392 [Printable View](#)

Type	Update Historical FX Rates Executed	Status	Completed
Details	Start: 2021-02-01 End: 2021-02-05	Executed	2021-02-17, 11:52 p.m.
Batch Job ID	7074x00000VKie5AAD		
Error			
Created By	Linda Nguyen, 2021-02-17, 11:52 p.m.	Last Modified By	Linda Nguyen, 2021-02-17, 11:52 p.m.



8. View Staging Data

FX rates are stored in a staging table. Once currencies are updated in Salesforce, the staging data is deleted to free up storage space. Currency Updater provides you with the option to “Retain Staging Data” on the settings page to review. Click the “Currency Updater Staging” tab to access the staging data.

Currency Updater Staging							Import
All							
14 Items • Sorted by Date • Filtered by All currency updater staging • Updated a few seconds ago							Q Search this list...
☐ Currency Updater Staging	Date	IsoCode	Rate	Processed	Created Date		
☐ CUS-0000002897	2021-02-18	EUR	0.82754055	☒	2021-02-18, 10:45 AM		
☐ CUS-0000002896	2021-02-18	CAD	1.26671632	☒	2021-02-18, 10:45 AM		
☐ CUS-0000002899	2021-02-17	EUR	0.82918740	☒	2021-02-18, 10:46 AM		
☐ CUS-0000002898	2021-02-17	CAD	1.26898839	☒	2021-02-18, 10:46 AM		
☐ CUS-0000002905	2021-02-05	EUR	0.83451556	☒	2021-02-18, 10:47 AM		
☐ CUS-0000002904	2021-02-05	CAD	1.28048068	☒	2021-02-18, 10:47 AM		
☐ CUS-0000002907	2021-02-04	EUR	0.83361120	☒	2021-02-18, 10:47 AM		
☐ CUS-0000002906	2021-02-04	CAD	1.28026009	☒	2021-02-18, 10:47 AM		
☐ CUS-0000002909	2021-02-03	EUR	0.83215445	☒	2021-02-18, 10:47 AM		
☐ CUS-0000002908	2021-02-03	CAD	1.27927103	☒	2021-02-18, 10:47 AM		
☐ CUS-0000002903	2021-02-02	EUR	0.83028894	☒	2021-02-18, 10:47 AM		
☐ CUS-0000002902	2021-02-02	CAD	1.28047160	☒	2021-02-18, 10:47 AM		
☐ CUS-0000002901	2021-02-01	EUR	0.82754055	☒	2021-02-18, 10:47 AM		
☐ CUS-0000002900	2021-02-01	CAD	1.28053625	☒	2021-02-18, 10:47 AM		

Note: The staging table can be used as your own FX rate table within Salesforce if required. Typically uses are to allow users to view historical FX rates for a specific date since the internal DatedConversionRate table is only visible to admins.