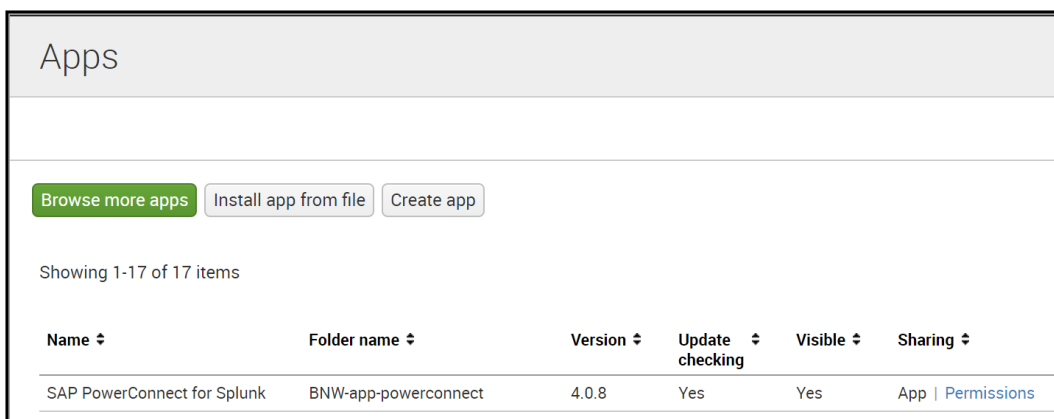
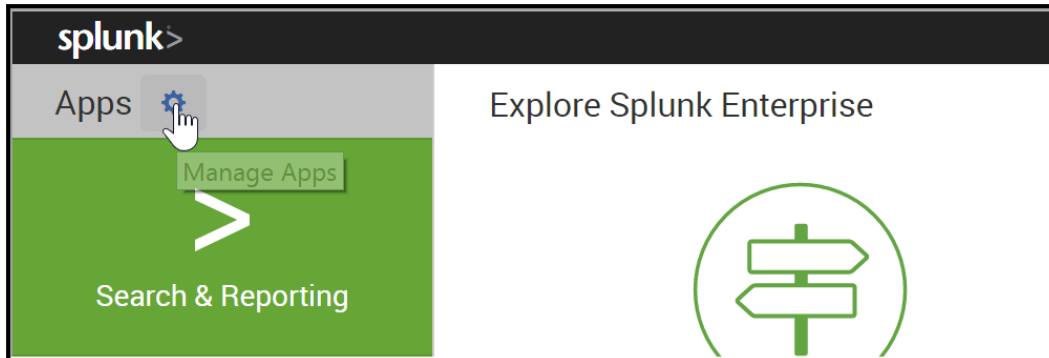


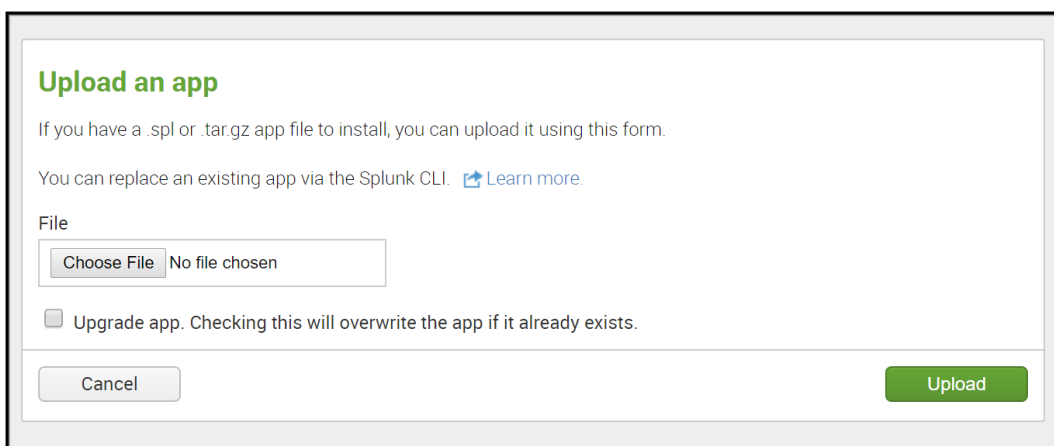
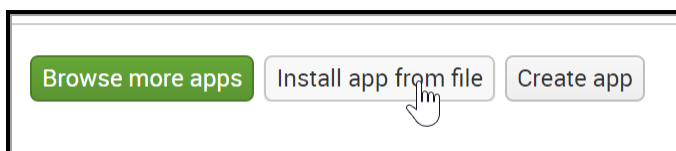
The below steps describe the upgrade of the PowerConnect App to version 4.0.9 and the required post-processing steps after the upgrade.

Upgrade Splunk App

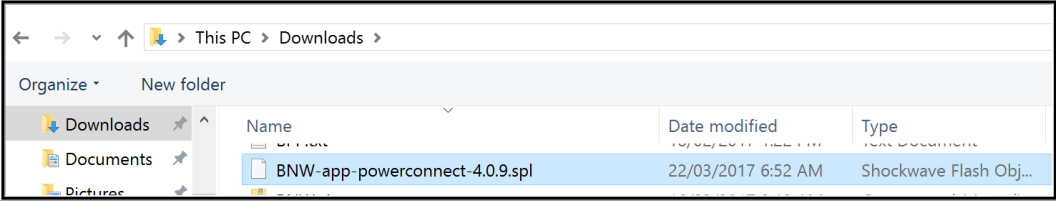
Go to “Manage Apps”



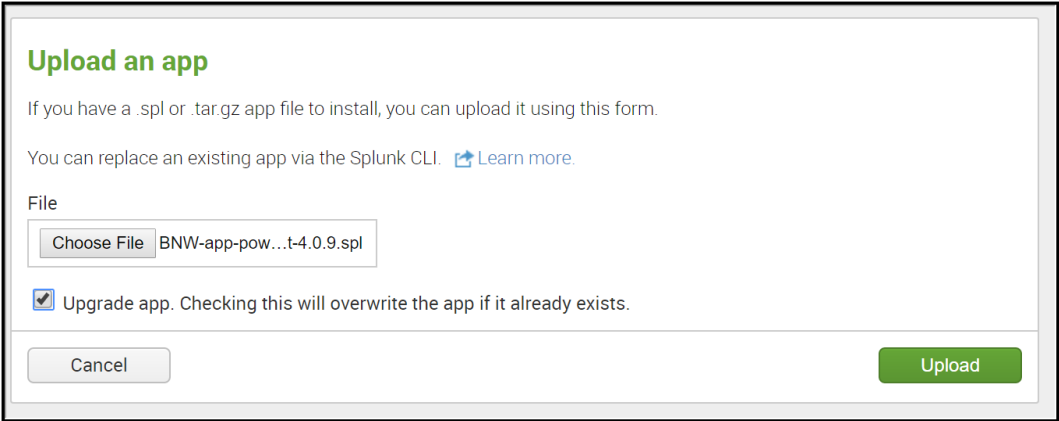
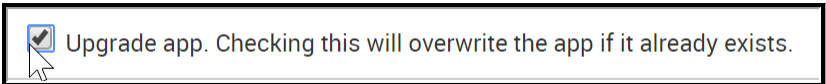
Select “Install app from file”



Select “Choose File” and browse to saved upgrade file



Select the upgrade check box



Select upload



Once complete the version will show the upgrade was successful.

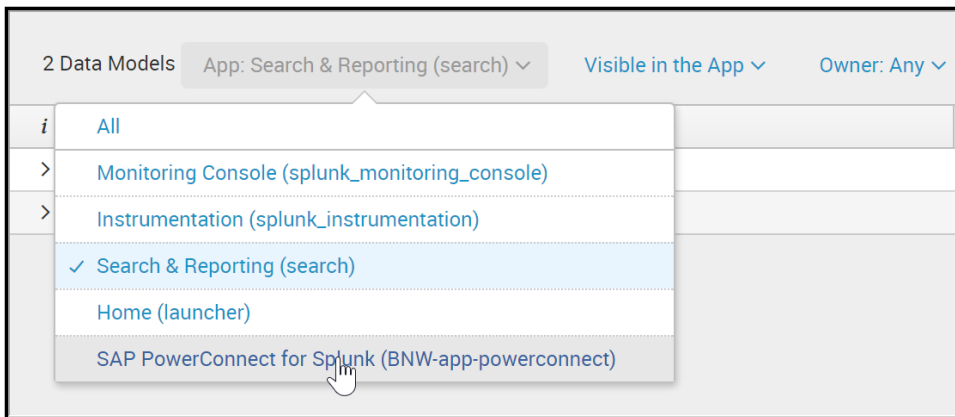
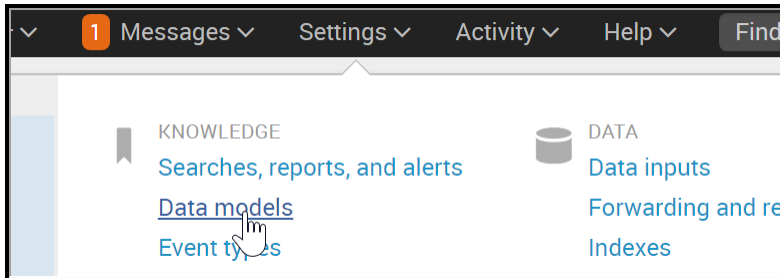
Name ↕	Folder name ↕	Version ↕	Update checking ↕	Visible ↕	Sharing ↕
SAP PowerConnect for Splunk	BNW-app-powerconnect	4.0.9	Yes	Yes	App Permissions

Post Processing

REBUILDING DATA MODEL

In case there is no need to use the already indexed accelerated Data Model, the Data Model can be configured to rebuild from scratch for the specified acceleration period. Data Model can be rebuilt by the following steps:

1. On Splunk's menu bar, Click on Settings → Data models



The screenshot shows the 'Data Models' list with 3 items. The application is set to 'SAP PowerConnect for Splunk (BNW-app-powerconnect)'. The table below shows the details of the data models.

i	Title ^	Type	⚡	Actions
>	SAP ABAP AL08	data model	⚡	Edit ▾
>	SAP ABAP STAD3	data model	⚡	Edit ▾
>	SAP_Production_Systems	data model	⚡	Edit ▾

2. From the list for Data models, expand the row by clicking ">" arrow in the first column of the row for the Data model for which acceleration needs to be rebuilt. This will display an extra Data Model information in "Acceleration" section.

i	Title ^	Type ◊	⚡
▼	SAP ABAP AL08 Data Model for EVENT_TYPE AL08.	data model	⚡
MODEL			
Datasets 1 Event Edit			
Permissions Shared in App. Owned by nobody. Edit			
ACCELERATION			
Rebuild Update Edit			
Status 100.00% Completed			
Access Count 0. Last Access: -			
Size on Disk 21.10MB			
Summary Range 7776000 second(s)			
Buckets 142			
Updated 25/03/2017 15:05:09.000			

- From the "Acceleration" section click on "Rebuild" link.

ACCELERATION			
Rebuild Update Edit			
Status 100.00% Completed			
Access Count 0. Last Access: -			

- Monitor the status of the rebuild in the field "Status" of "Acceleration" section. Reload the page to get latest rebuild status. The rebuild can take quite some time (30 minutes in testing) and the percentage complete can be updated by using the ">" to hind and redisplay the data model information.

ACCELERATION			
Rebuild Update Edit			
Status Building			
Access Count 0. Last Access: -			

ACCELERATION			
Rebuild Update Edit			
Status 63.24% Completed			
Access Count 0. Last Access: -			

ACCELERATION			
Rebuild Update Edit			
Status 100.00% Completed			
Access Count 0. Last Access: -			

- Repeat for other data models.

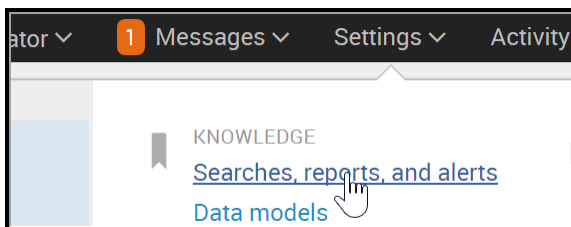
RUNNING LOOKUP SAVED SEARCHES

Run all the look up saved searches (which are suffixed with “- Run Once Only”) once again to fill up lookups with new events

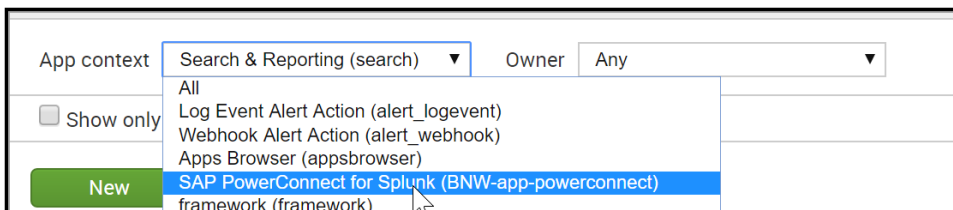
- Account Instance - Lookup Gen - Run Once Only
- Account Source - Lookup Gen - Run Once Only
- Instance - Lookup Gen - Run Once Only
- Source - Lookup Gen - Run Once Only
- Tcode Instance - Lookup Gen - Run Once Only
- Tcode Source - Lookup Gen - Run Once Only
- Type Instance - Lookup Gen - Run Once Only
- Type Source - Lookup Gen - Run Once Only

Look ups can be rebuilt by the following steps:

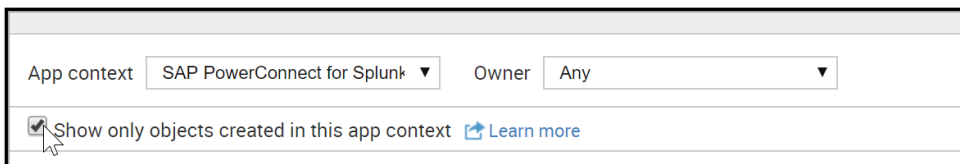
- a. On Splunk's menu bar, Click on Settings -> Searches, reports, and alerts



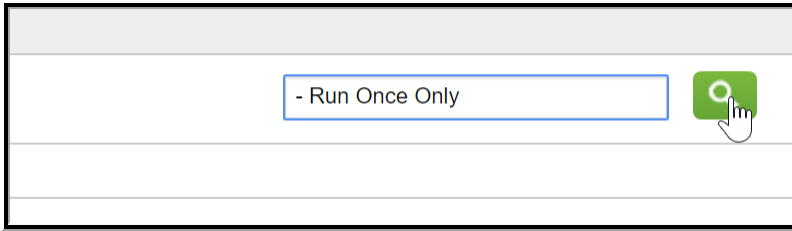
- b. In “App context” dropdown, select “SAP PowerConnect for Splunk (BNW-app-powerconnect)” from the list.



- c. Select check box of “Show only objects created in this app context”



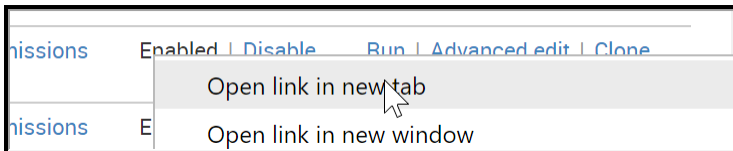
- d. In the top right search box, enter “- Run Once Only” and click on search icon



- e. Above list of look up saved searches should be filtered out.

Search name ↕	RSS feed ↕	Scheduled time ↕	Display view ↕	Owner ↕	App ↕
Account Instance - Lookup Gen - Run Once Only		None	None	No owner	BNW-app-powerconnect
Account Source - Lookup Gen - Run Once Only		None	None	No owner	BNW-app-powerconnect
Instance - Lookup Gen - Run Once Only		None	None	No owner	BNW-app-powerconnect
Source - Lookup Gen - Run Once Only		None	None	No owner	BNW-app-powerconnect
Tcode Instance - Lookup Gen - Run Once Only		None	None	No owner	BNW-app-powerconnect
Tcode Source - Lookup Gen - Run Once Only		None	None	No owner	BNW-app-powerconnect
Type Instance - Lookup Gen - Run Once Only		None	None	No owner	BNW-app-powerconnect
Type Source - Lookup Gen - Run Once Only		None	None	No owner	BNW-app-powerconnect

- f. Now for each saved search from the above list, click on “Actions” → “Run” one by one in new tabs



Repeat for all in search criteria.

- g. The saved searches will run with “All Time” time range. In case, you want to update the time range with some lesser value stop the existing search job, change the time range and run the search again.

NOTE: Run the saved searches one by one to avoid concurrency issue