

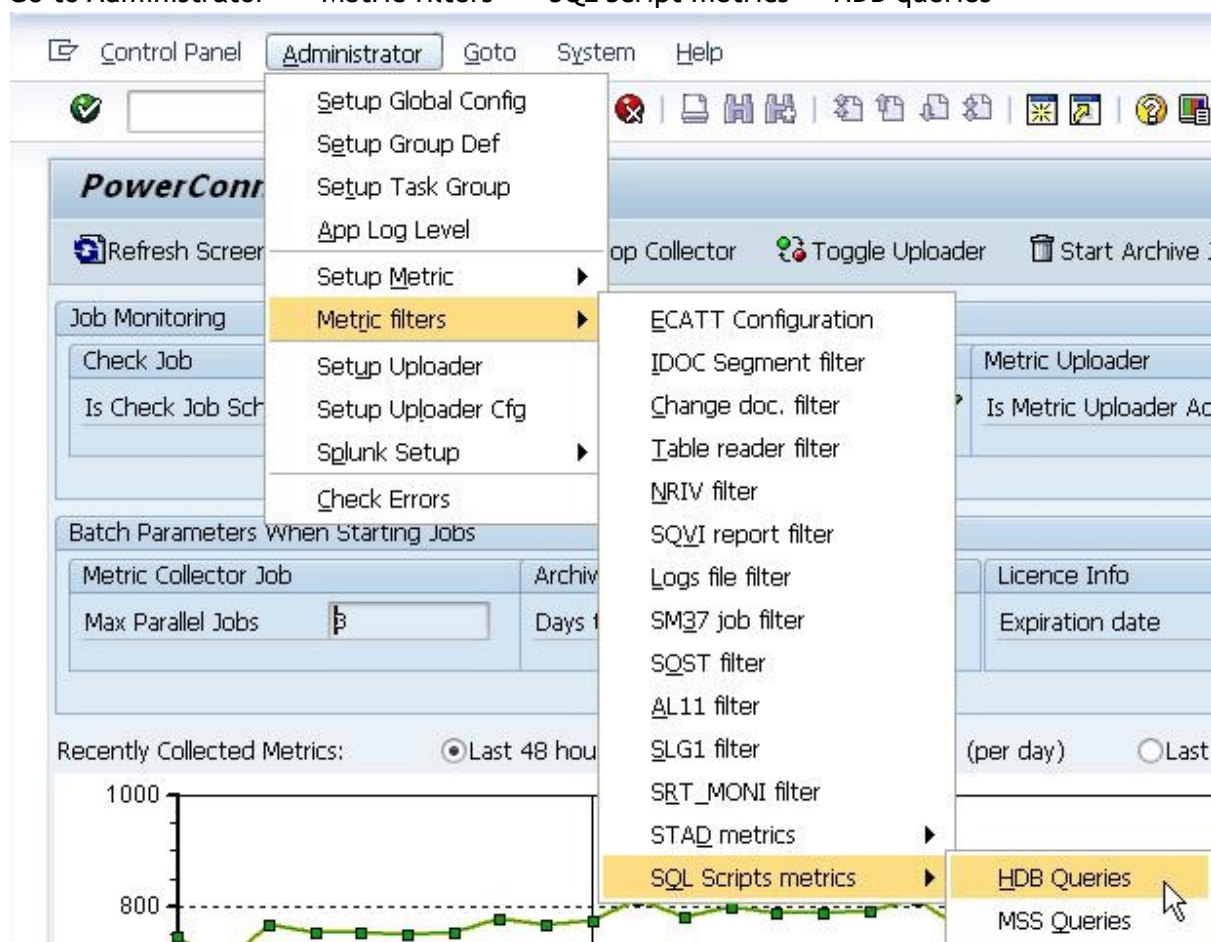
Uploading HDB / MSS scripts

PowerConnect has the ability to upload HANA or SQL Server scripts that can be executed regularly, and the output of the script is uploaded to Splunk.

SAP standard HANA scripts can be found attached to note 1969700 - SQL Statement Collection for SAP HANA. We have packaged these up as an .xml file that can be uploaded directly. Please contact support@powerconnect.io to obtain a copy of the .xml file.

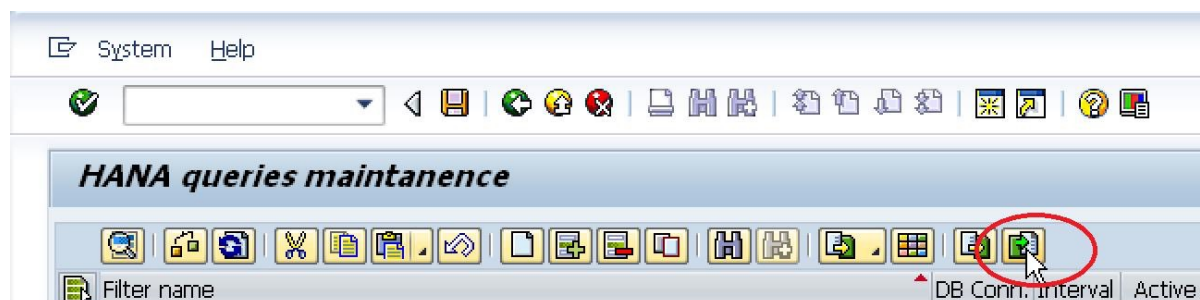
If you want to add your own HANA script use the following instructions.

Go to Administrator → Metric filters → SQL Script metrics -> HDB queries

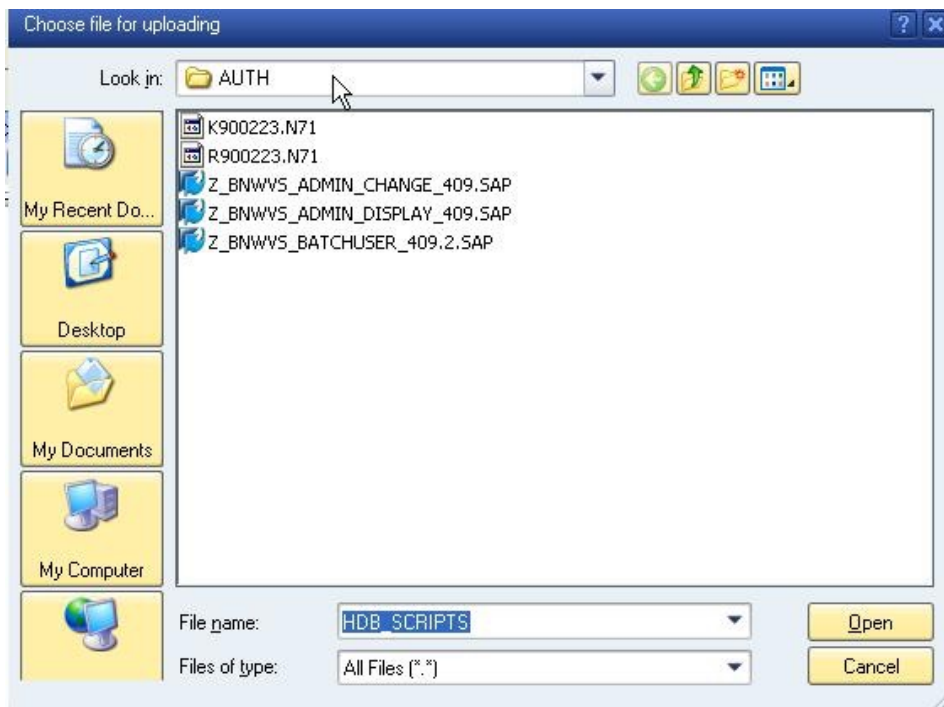


To upload the .xml

Click on **Load from file**



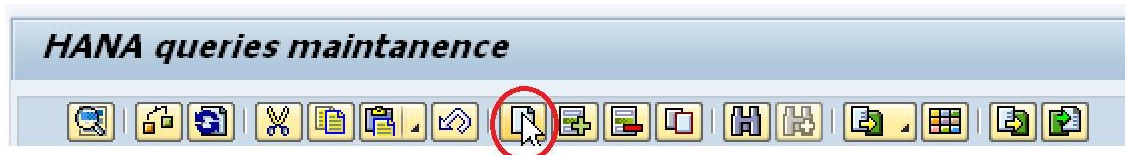
Select the provided .xml file



This will upload all the scripts embedded in the file. This is the only

To add a new custom script

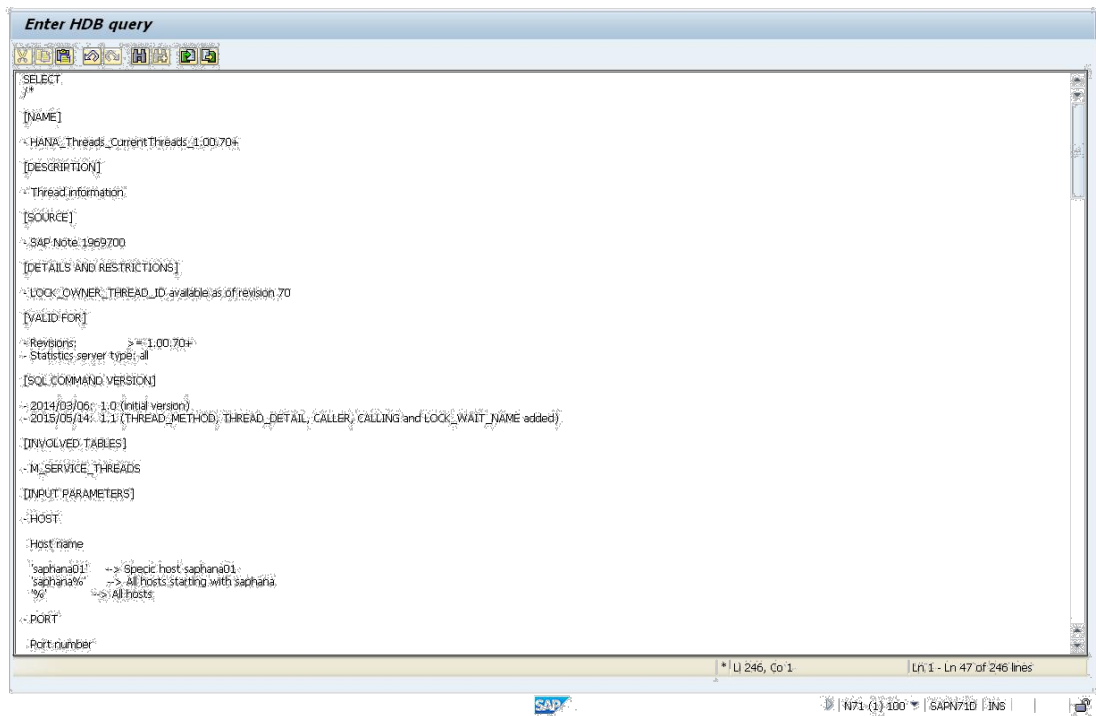
Click on **Create** icon



Enter the name of the script, and select an interval for it to execute (in seconds)



Double click on the line this will open the script editor. Copy the script contents to the window



Click on the **Save** icon. This will save the script. Next time the extractor runs this script will execute and the output of the script will be sent to Splunk. The record can be found in Splunk as

EVENT_TYPE = HDBSCRIPTS

FLTNAME = <SCRIPT NAME> i.e. HANA_BACKUPS_BACKUPRUNS

HANA queries maintenance

Filter name	DB Conn.	Interval	Active
HANA_BACKUPS_BACKUPRUNS		3600	<input checked="" type="checkbox"/>
HANA_BACKUPS_CATALOGDELETION_COMMANDGENERATOR		3600	<input checked="" type="checkbox"/>
HANA_BACKUPS_CATALOGSIZE		3600	<input checked="" type="checkbox"/>
HANA_BACKUPS_LOGBACKUPDELAYS		3600	<input checked="" type="checkbox"/>
HANA_BANKANALYZER_INDEXCONSISTENCY		3600	<input checked="" type="checkbox"/>
HANA_BW_DATATARGETS		3600	<input checked="" type="checkbox"/>
HANA_BW_DSOTYPES		3600	<input checked="" type="checkbox"/>
HANA_BW_INCONSISTENTDSOTABLES		3600	<input type="checkbox"/>
HANA_BW_INCONSISTENTDSOTABLES_FALLBACK		3600	<input type="checkbox"/>
HANA_BW_INCONSISTENTFACTTABLES		3600	<input type="checkbox"/>
HANA_CALCULATIONENGINE_CALCULATIONSCENARIOS		3600	<input type="checkbox"/>
HANA_COLUMNS		3600	<input type="checkbox"/>
HANA_CONFIGURATION_HYBRIDLOBACTIVATION_COMMANDGENERATOR		3600	<input type="checkbox"/>
HANA_CONFIGURATION_MINICHECKS_1.00.102.01+		3600	<input type="checkbox"/>
HANA_CONFIGURATION_MINICHECKS_1.00.120+		3600	<input type="checkbox"/>
HANA_CONFIGURATION_MINICHECKS_1.00.70+_SSS		3600	<input type="checkbox"/>
HANA_CONFIGURATION_MINICHECKS_1.00.74+_ESS		3600	<input type="checkbox"/>
HANA_CONFIGURATION_MINICHECKS_1.00.90+_ESS		3600	<input type="checkbox"/>
HANA_CONFIGURATION_MINICHECKS_SSS		3600	<input type="checkbox"/>
HANA_CONFIGURATION_OVERVIEW		3600	<input type="checkbox"/>
HANA_CONFIGURATION_OVERVIEW_1.00.100+		3600	<input type="checkbox"/>
HANA_CONFIGURATION_OVERVIEW_1.00.110+		3600	<input type="checkbox"/>
HANA_CONFIGURATION_PARAMETERS_1.00.69-		3600	<input type="checkbox"/>
HANA_CONFIGURATION_PARAMETERS_1.00.70+		3600	<input type="checkbox"/>
HANA_CONFIGURATION_PARAMETERS_CHANGES_1.00.100+		3600	<input type="checkbox"/>
HANA_CONFIGURATION_PARAMETERS_VALUES		3600	<input type="checkbox"/>
HANA_CONFIGURATION_PATCHLEVEL		3600	<input type="checkbox"/>
HANA_CONFIGURATION_SCHEMAS		3600	<input type="checkbox"/>
HANA_CONFIGURATION_SEQUENCES		3600	<input type="checkbox"/>
HANA_CONFIGURATION_TRIGGERS		3600	<input type="checkbox"/>
HANA_CONNECTIONS_OVERVIEW		3600	<input type="checkbox"/>
HANA_CONNECTIONS_OVERVIEW_1.00.100+		3600	<input type="checkbox"/>
HANA_CONNECTIONS_STATISTICS		3600	<input type="checkbox"/>

i	Time	Event
>	3/27/17 11:59:04.000 PM	<pre> { [-] AVG_SIZE_KB: 62.28 CACHED_SQLS: 161 CONF_GB: 2.00 CONNAME: EVENT_SUBTYPE: EVENT_TYPE: HDBSCRIPTS EVICT_OVERHEAD_PCT: 0.00 EVICT_PER_H: 0 FLTNAME: HANA_SQL_SQLCACHE_OVERVIEW HOST: susehana1a PORT: 31007 SERVICE: xsengine USED_GB: 0.00 USED_PCT: 0.47 } Show as raw text EVENT_TYPE= HDBSCRIPTS host = susehana1a source = SH1 sourcetype = sap.abap </pre>