

Partner

DV305_Exercise01: SAP Analytics Cloud Live Connection to SAP Data Warehouse Cloud

This document will guide you step by step on the process of creating a Live Data connection from DWC to SAC.



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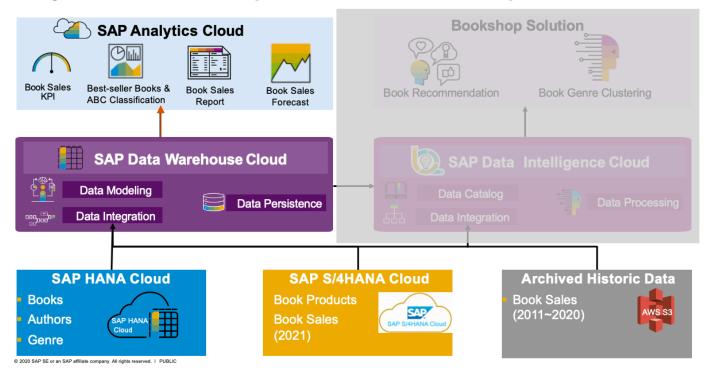
OBJECTIVE

The objective of this exercise is to give you an overview of how you can set up a live connection from DWC to SAC

SCENARIO

This exercise creates a step-by-step approach on how we set up a trusted site for SAC with DWC then we will set up a live connection in SAC to the DWC, which will be used in the following exercise to create a Bookshop Sales 360 story with live data to DWC through book sales order consumption model and perspectives.

Storyline about a bookshop for Data-to-Value workshop



ENVIRONMENT ACCESS

The environments we will use for the hand-on exercise will be:

- SAP Data Warehouse Cloud (DWC)
- SAP Analytics Cloud (SAC)

For the Bootcamp participants, please use the SAC tenant provided by SAP with your assigned user id and password.

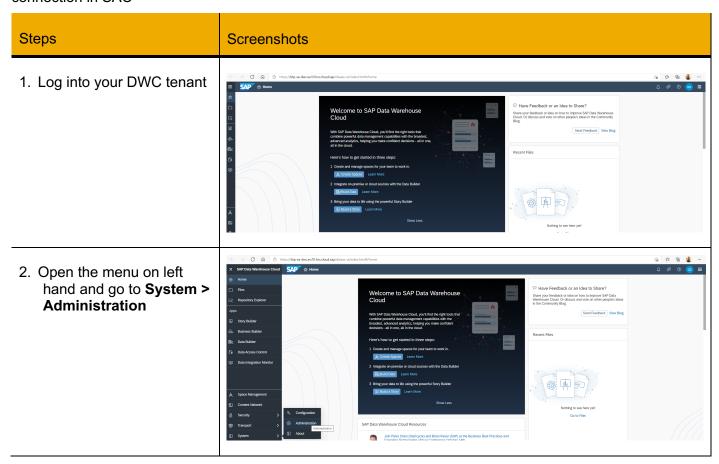
- The SAC tenant URL is available in the dedicated Microsoft Teams > General (Channel) > System Access
- Your assigned user id and password are communicated individually via email.

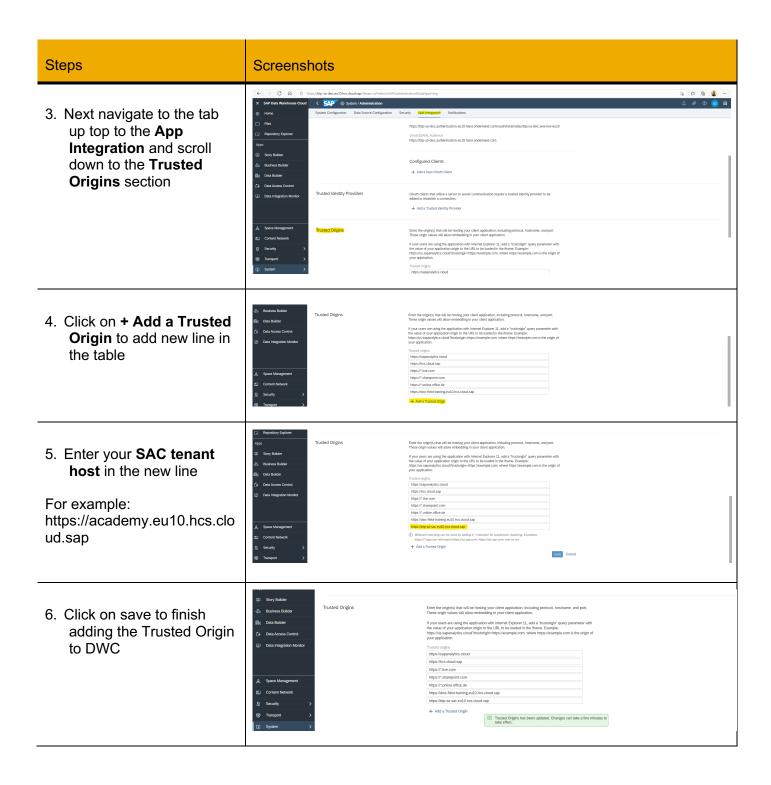
STEP 1 – (NOT REQUIRED FOR BOOTCAMP PARTICIPANTS) GET STARTED: SETTING UP TRUSTED SITE

Important note:

Please skip this step if you are attending the SAP BTP Data-to-Value bootcamp organized by SAP and using SAP-managed systems for exercises, for SAP has fulfilled this step for all the bootcamp participants.

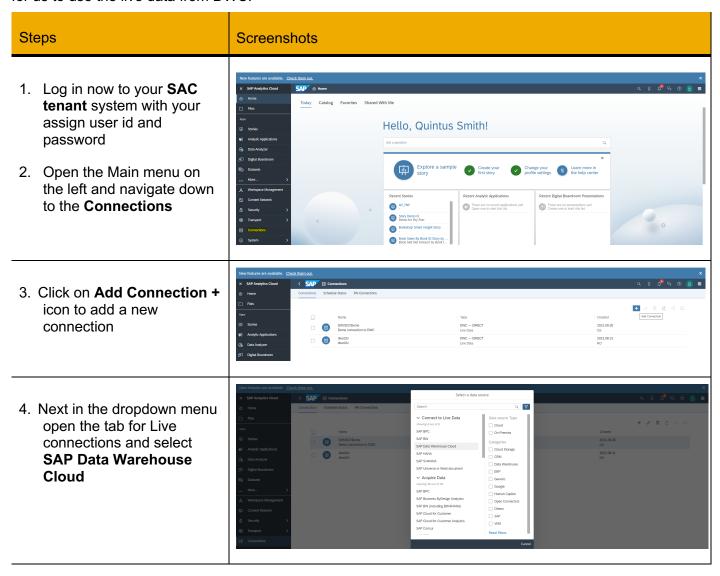
The DWC requires us to set up a trusted site in order for us to access the data and access the live connection in SAC





STEP 2 – CONNECTING: SETTING UP A LIVE CONNECTION TO DWC

Now that we have SAC as a trusted site in DWC we need to set up a live data connection in SAC in order for us to use the live data from DWC.



Steps Screenshots Edit Data Warehouse Cloud Live Connection 5. Fill in the Data required in the Form. *Make sure to* Name follow the naming AC3744U01 conversion of connection Description name, so you can avoid Live Connection to DWC - AC3744U01 conflicts with other attendees working on the **Connection Details** same environment *Host *HTTPS Port Name: academy.eu10.hcs.cloud.sap 443 DWC < YOUR USERID> Additional components or configuration may be required for this connection type. See our Help Center to find out what's required. Description: **Authentication Method** Live Connection to SAML Single Sign On DWC - < YOUR USERID> (i) Follow these steps to setup Single Sign On with your data source. Host: The host of your DWC tenant. Cancel For instance academy.eu10.hcs.cloud.s HTTPS Port: 443 6. Click on OK to finish connection. As a result, a live DWC connection named DWC <YOUR USERID> is created.