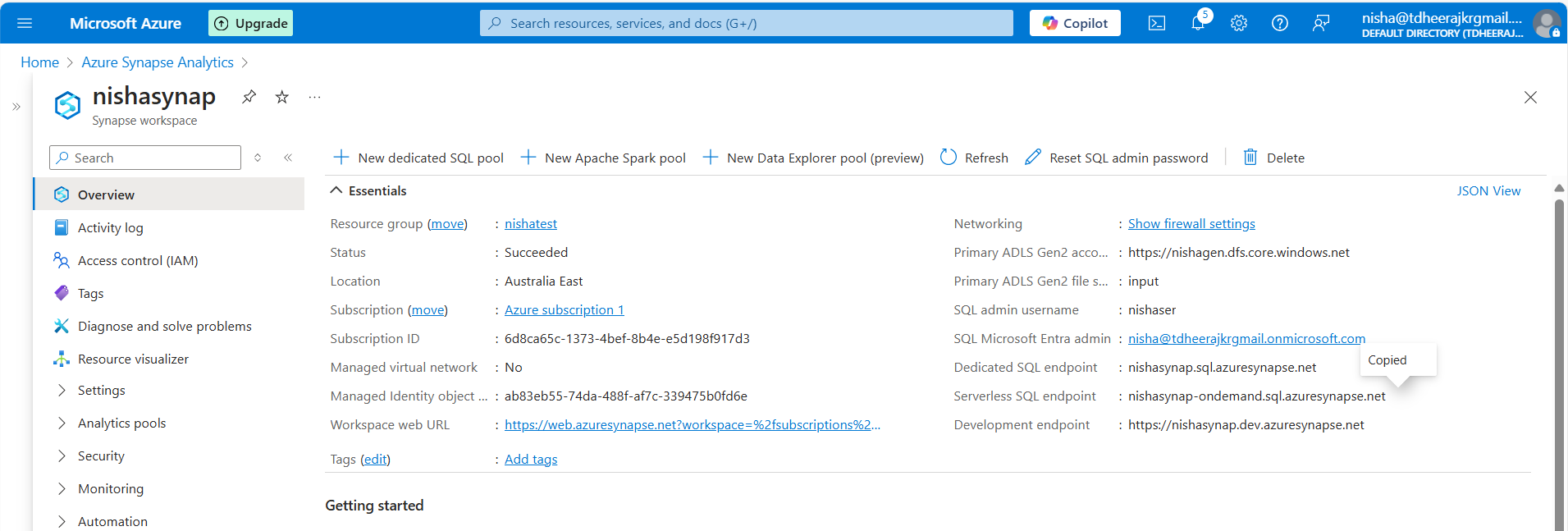
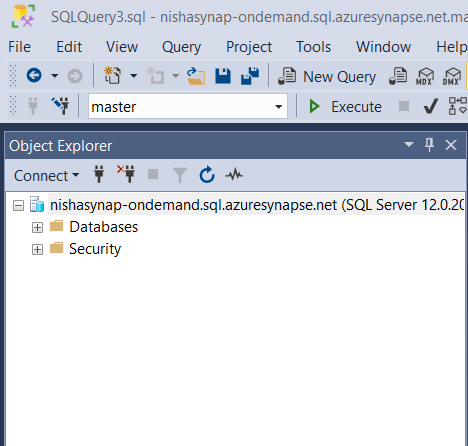
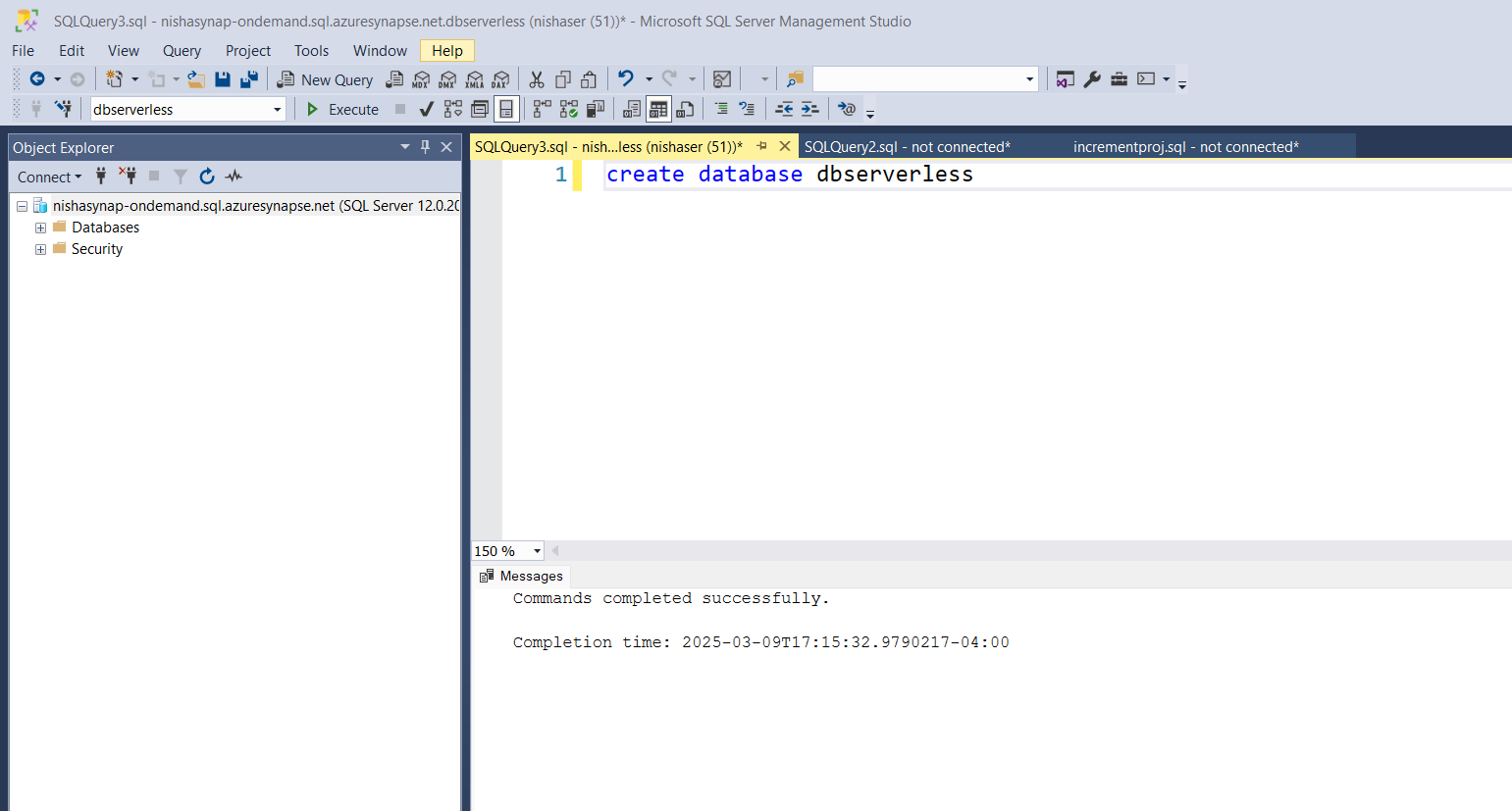
* To create a serverless SQL Pool open synapse and copy the Serverless SQL endpoint url and paste it in the SSMS
* Reset the password and copy the username from synapse and paste it in SSMS



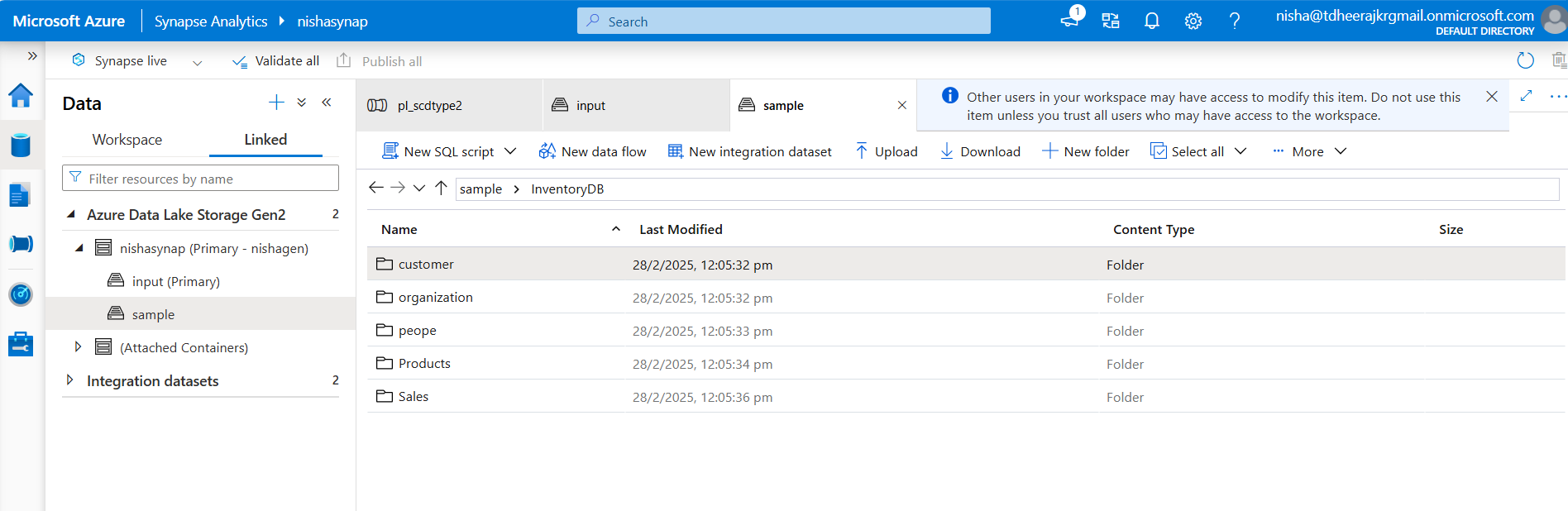


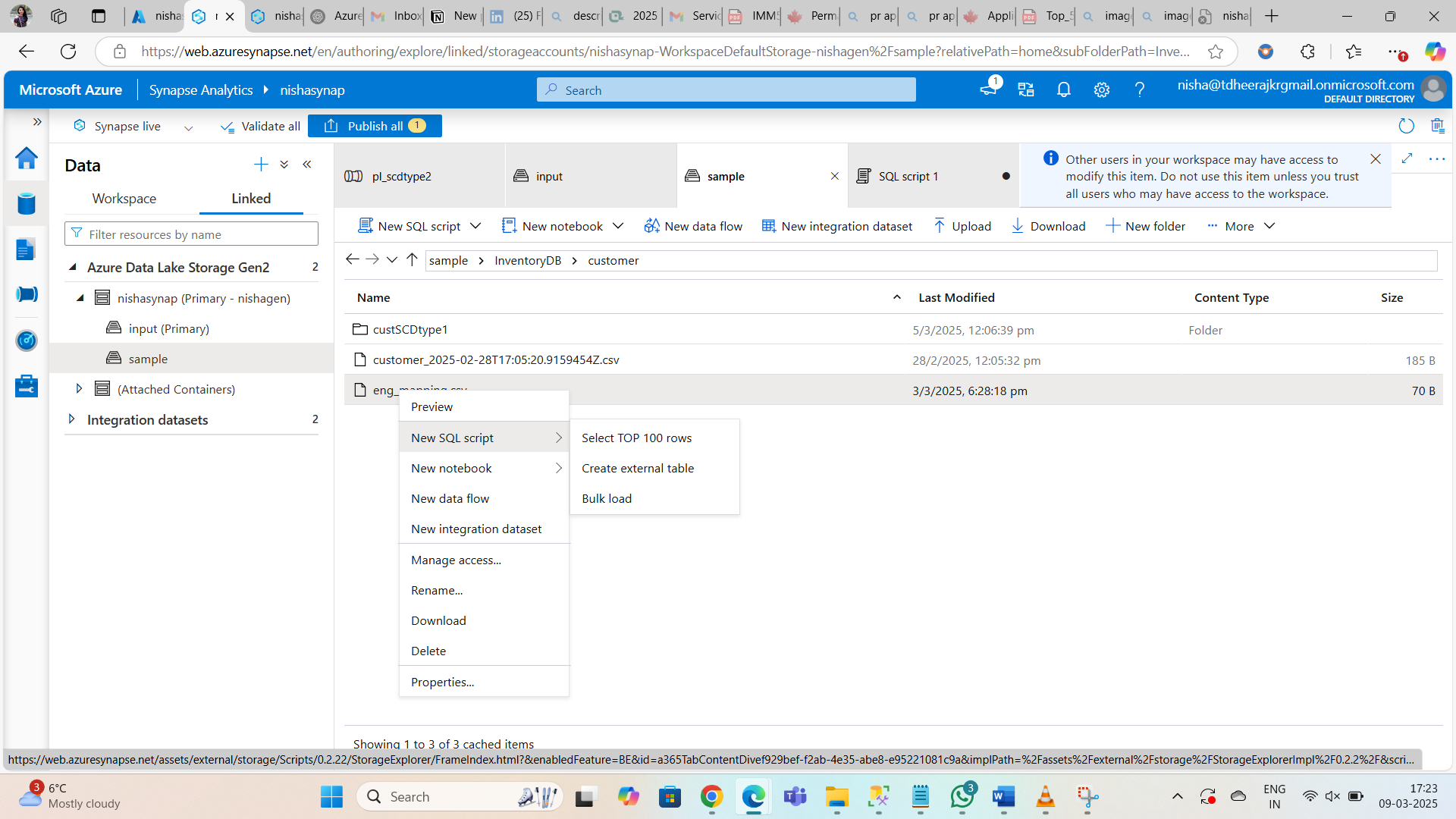
* Create a database using the following command

create database dbserverless

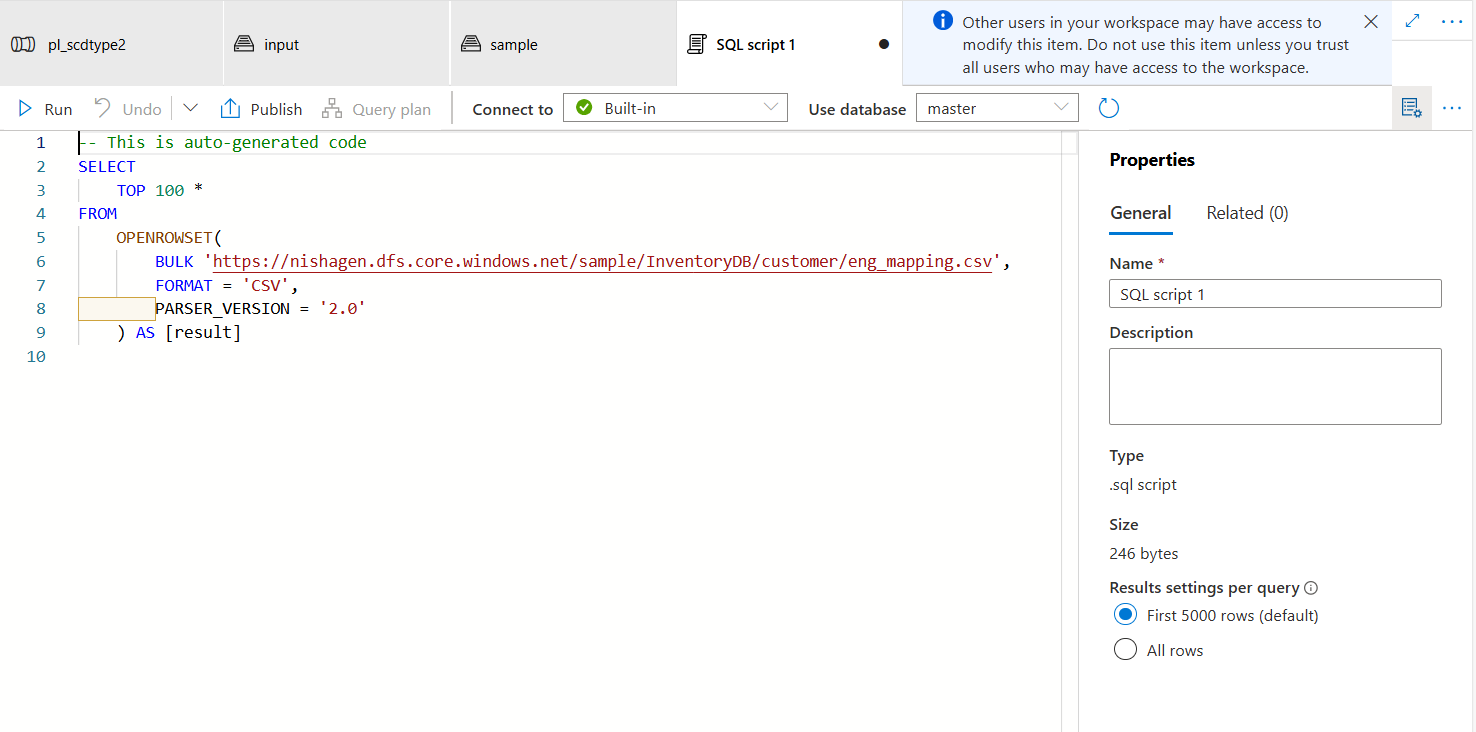


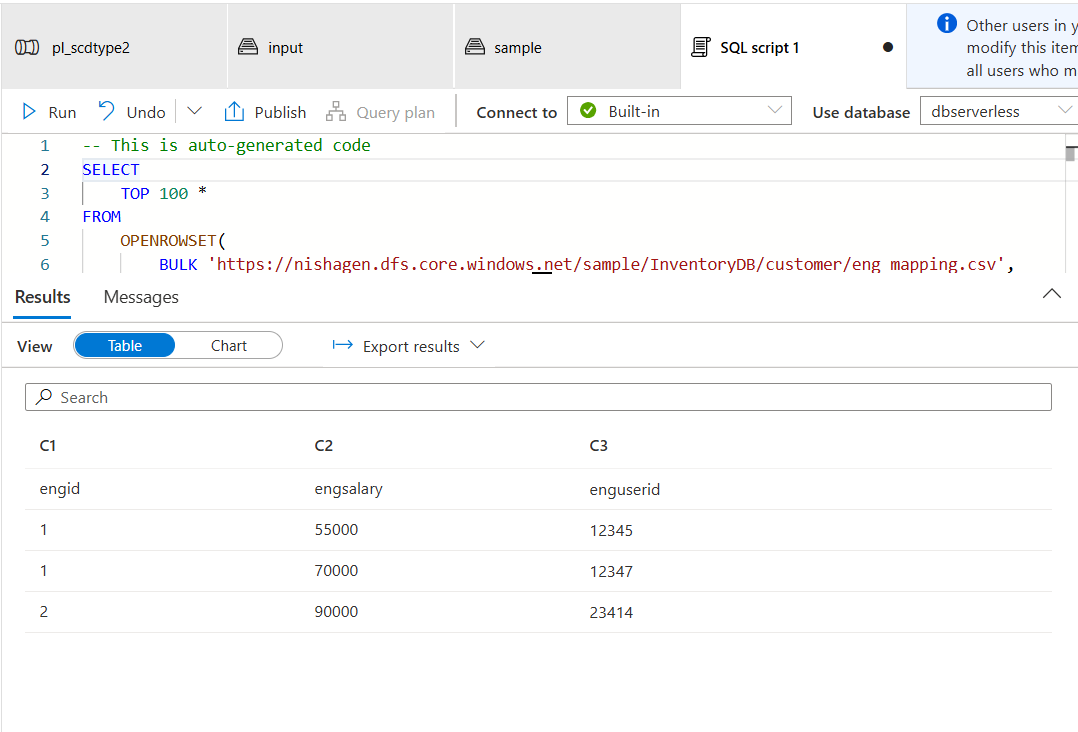
After creating the database, go to data lake storage and choose one csv file and load the first top 1000 rows in it.



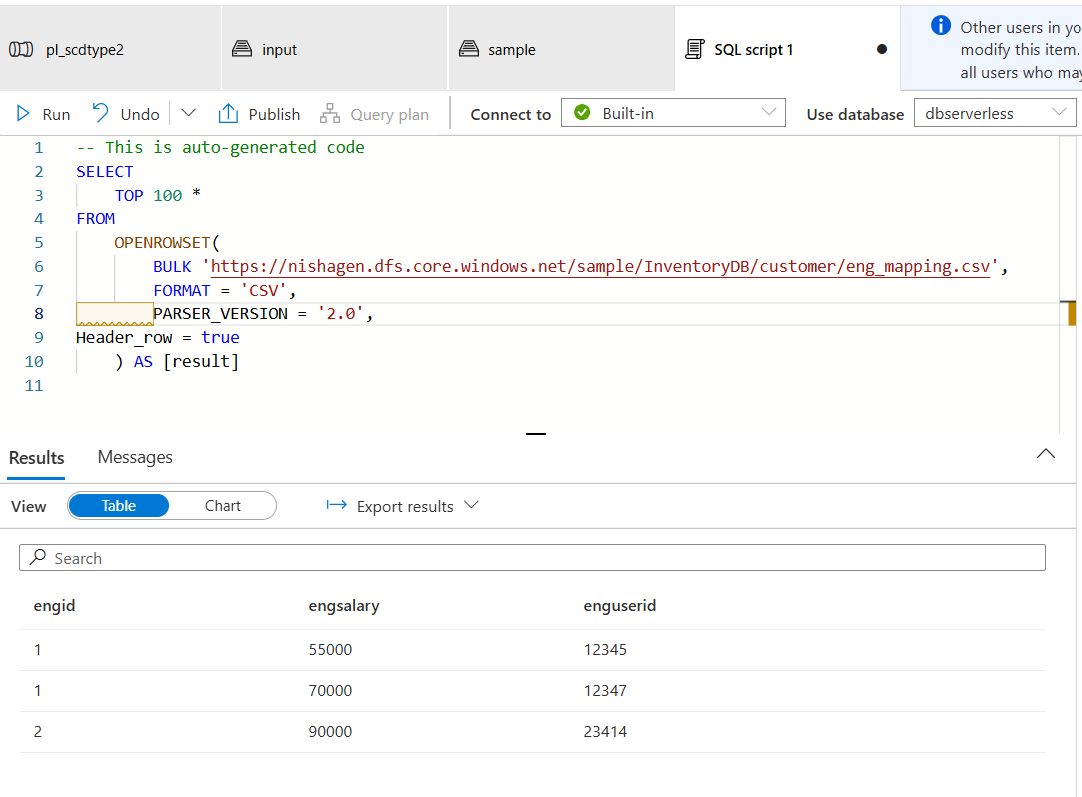


If we are running without changing the quert the output will come with header name as C1, C2,C3

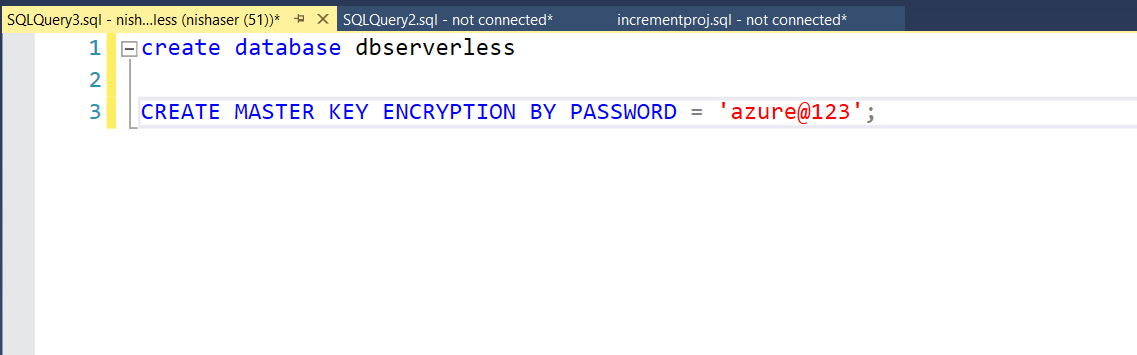


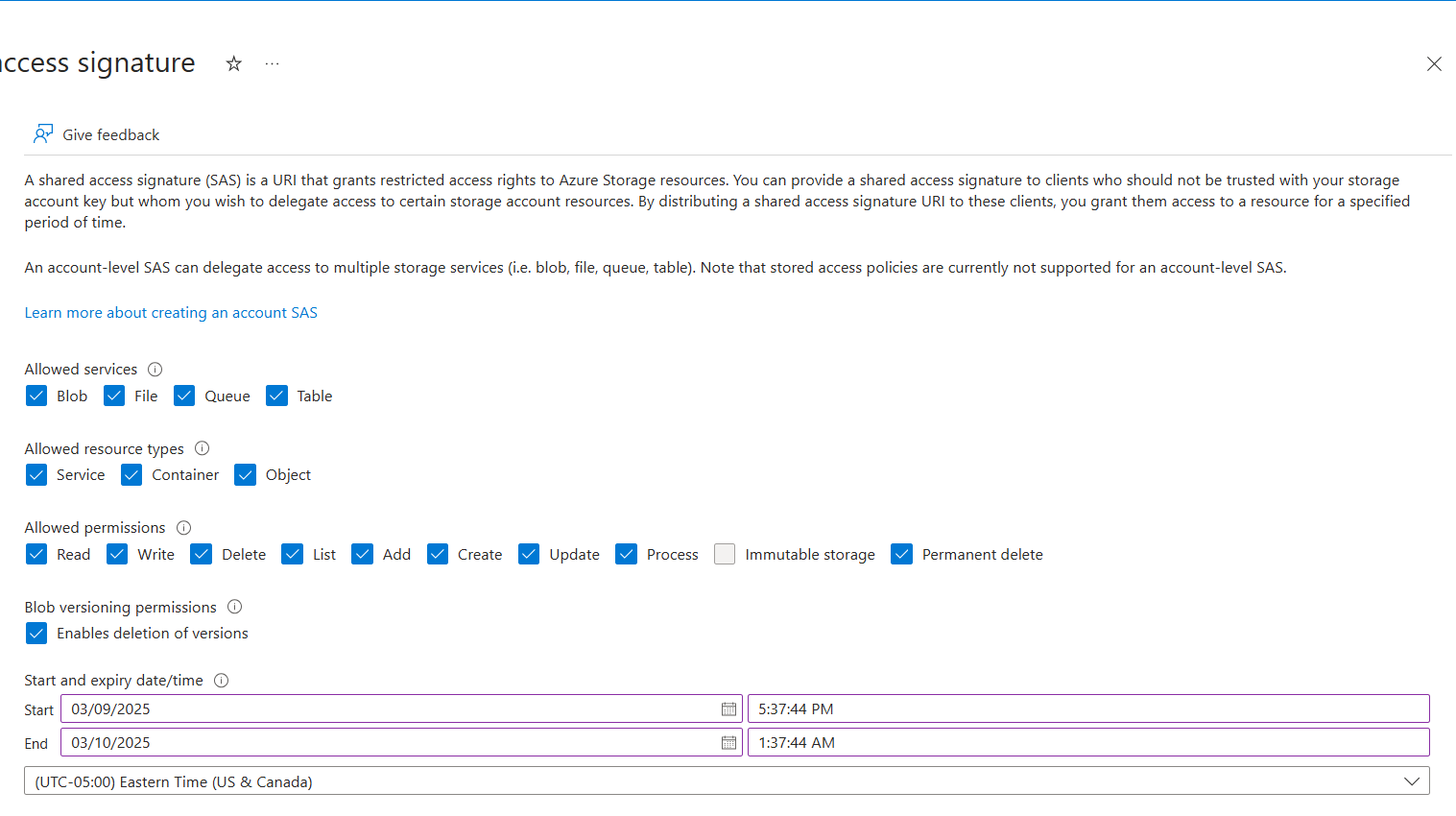


In the query write Header\_row = true to get the exact header name



Create master key encryption using the below command





To create a

CREATE DATABASE SCOPED CREDENTIAL storage1 WITH IDENTITY = 'SHARED ACCESS SIGNATURE',

SECRET ='sv=2022-11-02&ss=bfqt&srt=sco&sp=rwdlacupyx&se=2025-03-10T05:37:44Z&st=2025-03-09T21:37:44Z

&spr=https&sig=kvHIyM8gP%2FUf96OUTyw44OvDA36ZMruEpK9sRqxydRw%3D'