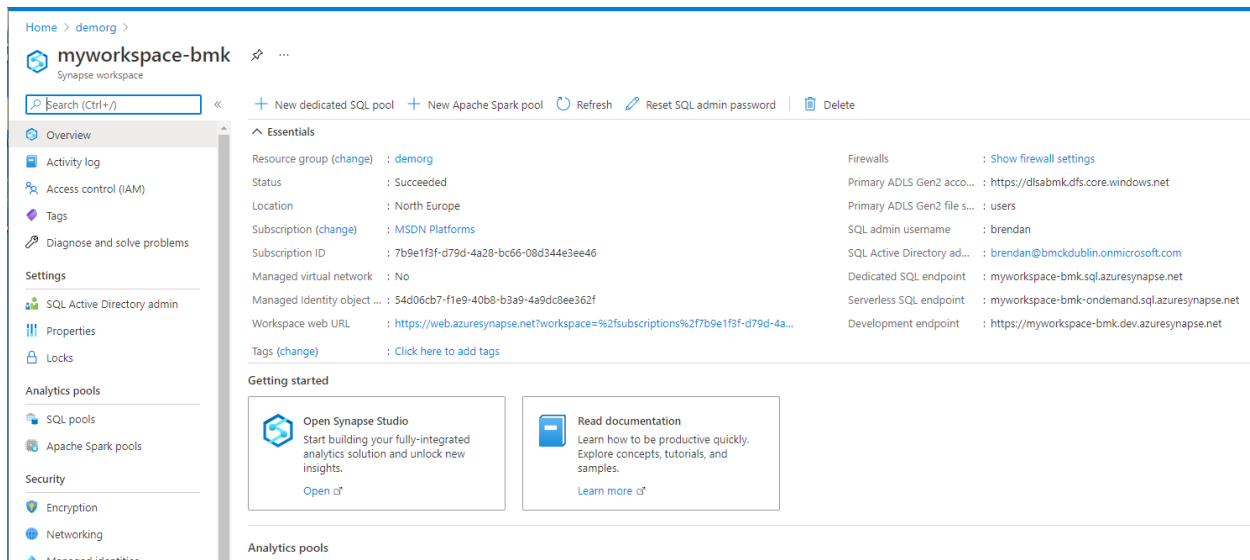


# Exercise - Identifying Azure Synapse pipeline components

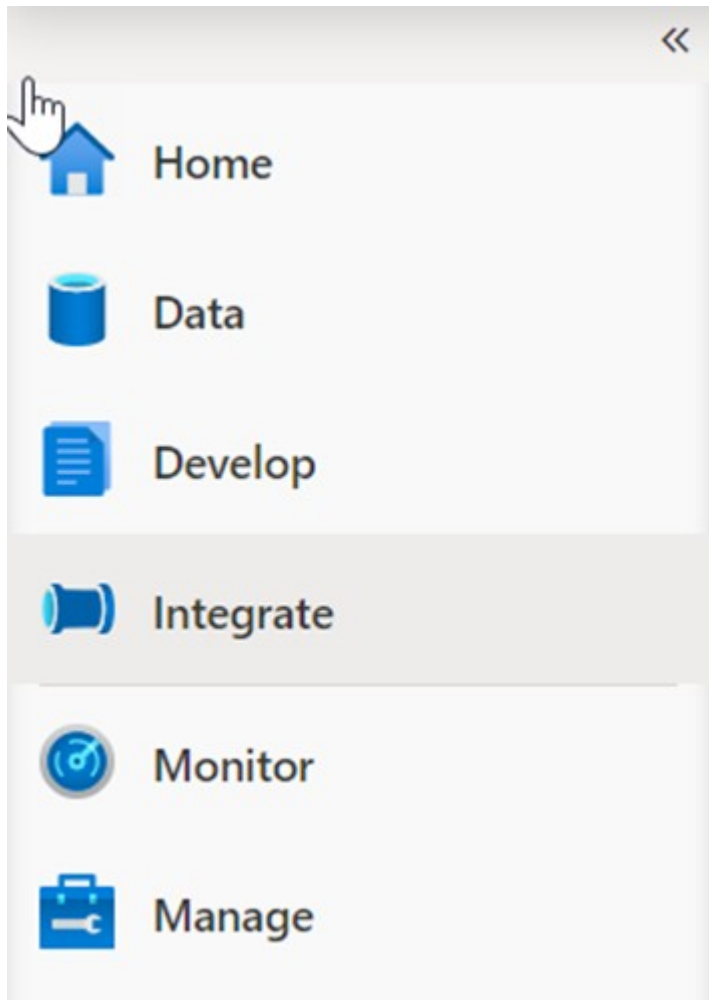
**Note:** In this reading you can see the steps involved in identifying Azure Synapse pipeline components.

1. Launch Azure Synapse Studio. The URL can be found in the Azure Synapse Workspace created in the Azure portal.

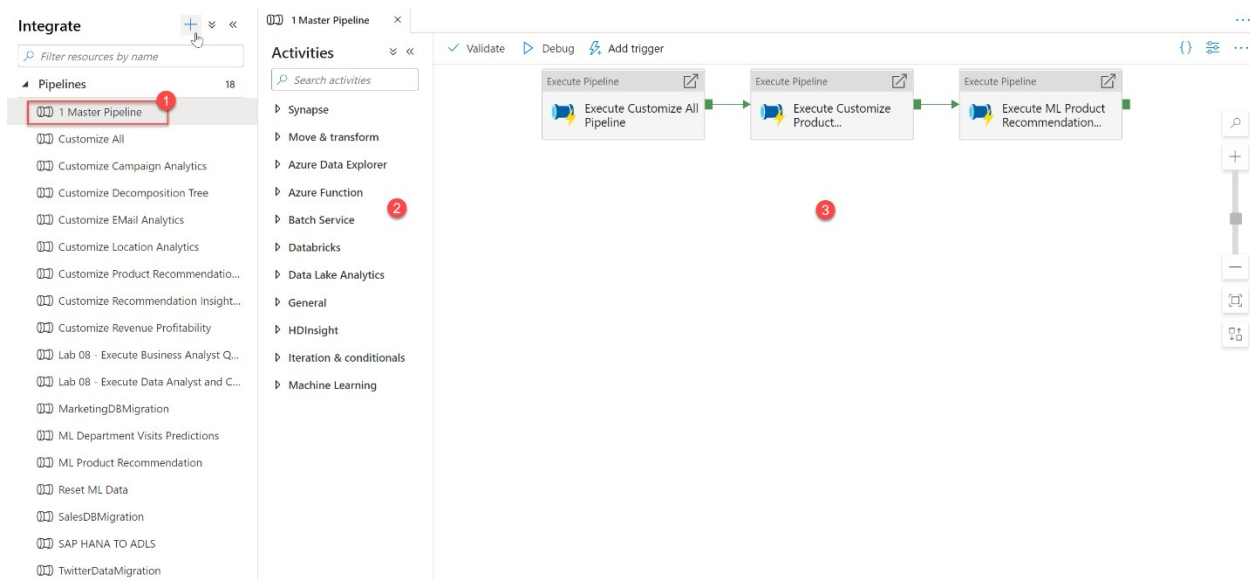


Synapse workspace

2. In Azure Synapse Studio, navigate to the **Integrate Hub** in the left navigation by selecting the **Integrate** icon.



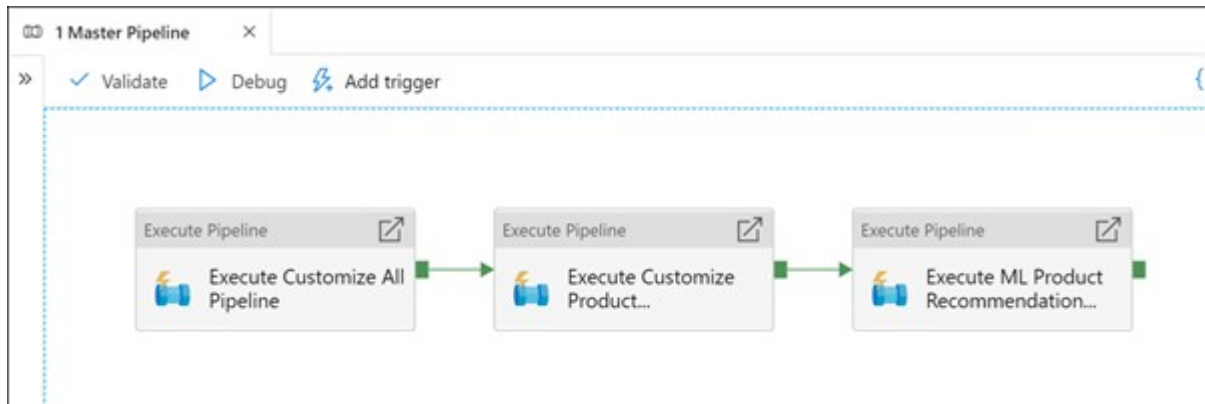
3. Expand Pipelines and select **1 Master Pipeline (1)**. Point out the **Activities (2)** that can be added to the pipeline, and show the **pipeline canvas (3)** on the right.



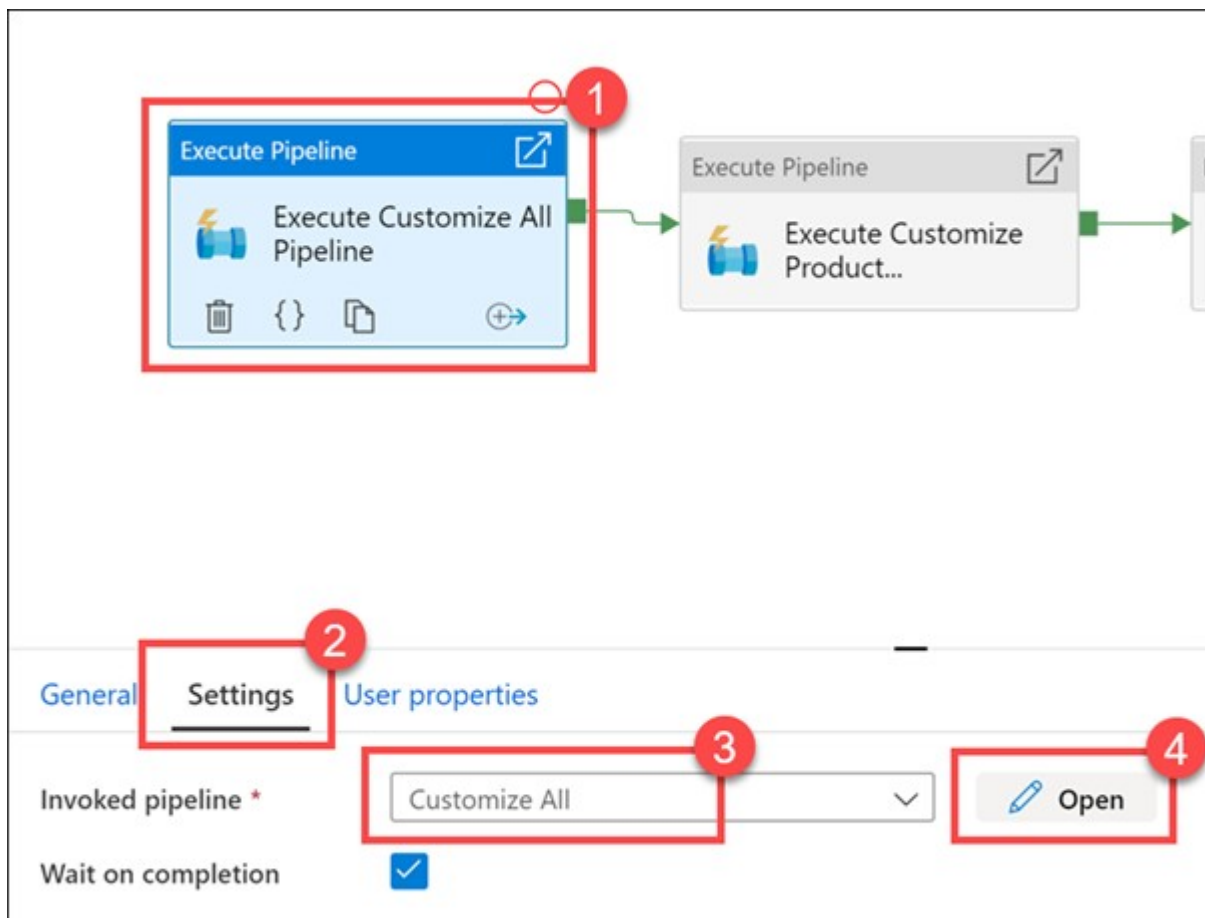
4. Our Synapse workspace contains 16 pipelines that enable us to orchestrate data movement and transformation steps over data from several sources.

5. The **Activities** list contains many activities that you can drag and drop onto the pipeline canvas on the right.

6. Here we see that we have three execute (child) pipelines:

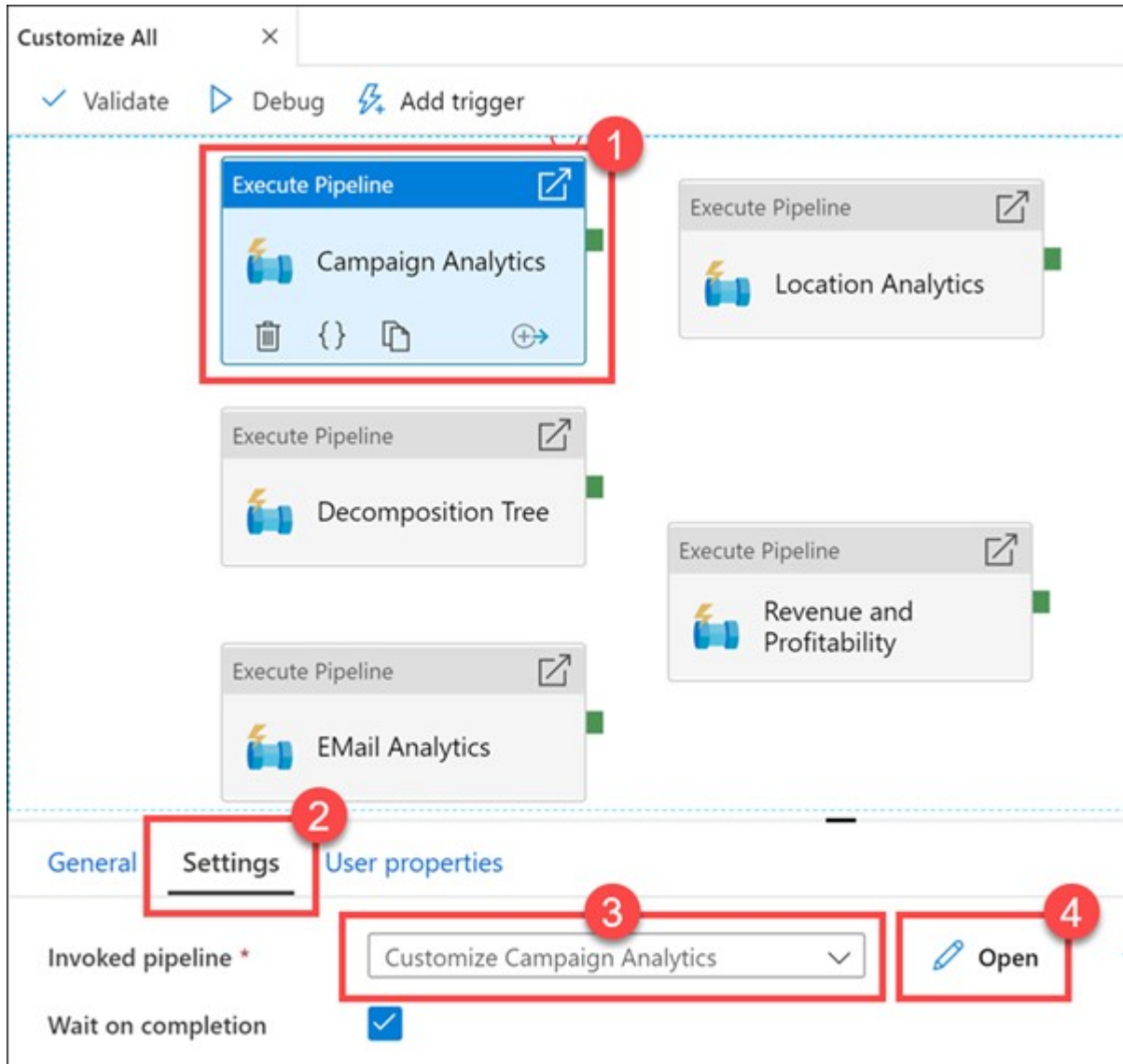


7. Select the **Execute Customize All Pipeline** activity (1). Select the **Settings** (2) tab. Show that the invoked pipeline is **Customize All** (3), then select **Open** (4).



8. As you can see, there are five child pipelines. This **first execute pipeline activity** cleans and ingests new Manufacturer campaign data for the Campaign Analytics report.

9. Select the **Campaign Analytics** activity (1), select the **Settings** tab (2), observe the invoked pipeline is set to **Customize All** (3), then select **Open** (4).



10. **Observe** how cleaning and ingesting happens in the pipeline by clicking on each activity.

