https://www.youtube.com/watch?v=mECDWTYiKp4

Azure Data Engineering Project

SQL Database (on-prem) -> Azure Data Factory -> Azure Data lake gen2 -> azure databricks

**Azure Data Factory**

1. Main tool for integrating and migrating data from different sources.

Things to do on :

* Micrososft Azure portal

1. Identify a resource group.

* SQL server to Azure active directory

1. Azure integration runtime

* It helps in integration of data data sources.
* Compute infrastructure
* **Copy data**

1. Azure key vault

* Add the key to access the on-prem mysql database.
* Update access policies

1. Sink dataset

* Dataset where the data would be stored.
* File format.