



Azure Synapse Analytics

Module1: Introduction to MS Azure Synapse

4 Lectures

- Introduction
- Why Azure Synapse Analytics?
- An Introduction to Cloud Computing
- What is Cloud Computing?

Module2: Getting Started with Azure Synapse Analytics

3 Lectures

- Get familiar with Synapse Analytics
- Azure Synapse Terminologies
- Creating Azure Synapse Workspace

Module3: Integration, Monitoring & Administration

5 Lectures

- Analyse Data Using Serverless SQL Pools
- Analyse Data Using Data Explorer
- Analyse Data Using Serverless Spark Pools
- Analyse Data using Dedicated SQL Pools
- Analyse Data in a Storage Account

Module4: Integration, Monitoring & Administration N

3 Lectures

- Integrate Pipelines in Azure Synapse
- Monitor Synapse Workspace
- Add an Admin to Azure Synapse

Module5: Azure Synapse Templates & Learning Documents

1 Lectures

- Azure Synapse Knowledge Centre
- Real Time Scenario and projects.