10990: Analyzing Data with SQL Server Reporting Services (SQL Server 2017)

Course Details

Course Outline

1. Introduction to Business Intelligence and Data Modeling

- Introduction to business intelligence
- The Microsoft business intelligence platform
- Introduction to reporting services
- Lab: Exploring an enterprise BI solution

2. Reporting Services Data

- Data sources
- Connection strings
- Datasets
- Filters and parameters
- Lab : Configuring a data connection

3. Implementing reports

- Creating a report with the report wizard
- Creating a report
- Showing data graphically in a report
- Lab : Creating a report

4. Configuring reports

- Implementing filters and parameters
- Implementing sorting and grouping
- Publishing a report
- Lab: Create and Publish reports that include parameters

5. Creating Mobile Reports

- Overview of SQL Server mobile reports
- Preparing data for mobile reports
- SQL Server Mobile report publisher
- Lab: Working with mobile reports