10990: Analyzing Data with SQL Server Reporting Services (SQL Server 2016)

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
   - o **Lab : Exploring an enterprise BI solution**

2. **Reporting Services Data**
   - Data sources
   - Connection strings
   - Datasets
   - Filters and parameters
   - o **Lab : Configuring a data connection**

3. **Implementing reports**
   - Creating a report with the report wizard
   - Creating a report
   - Showing data graphically in a report
   - o **Lab : Creating a report**

4. **Configuring reports**
   - Implementing filters and parameters
   - Implementing sorting and grouping
   - Publishing a report
   - o **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
   - o **Lab : Working with mobile reports**