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SQL Server Reporting Services

SQL Server Reporting Services (SSRS) Architecture

- Architecture of SSRS
- Components in SSRS
- Phases of Report Development Life Cycle
- Report types and formats
- SSRS Web Services
- Report Server
- Report Builder
- Model Designer
- Data sources: SQL Server, Oracle, OLE DB

Creating basic reports

- Tabular
- List
- Matrix
- Chart
- Constructing data sources and Datasets
- Inserting a data region, fields and images

Report Authoring

- Table Reports and Matrix Reports
- Report Designer Paging Options
- Drill-down Reports
- Chart Reports, Indicator, Gauge Control Reports
- List Reports
- Use Page Header and Page Footer
- Drill-Through or Linked Reports
- Sub Reports
- Create Report Template and use it in new Reports

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- Parameter Reports
 - ✓ Single Parameter
 - ✓ Multiple Parameters
 - ✓ Cascading Parameter
 - ✓ Create Calendar in Parameters
 - ✓ Default Values and Drop Down list options
- Expressions in SSRS
- Understand conditional formatting
- Adding images
- Grouping and Sorting
- Page Header and Page Footer
- Aggregate Functions
- Sub Totals and Grand Totals
- Document Map Reports
- Create Reports with Stored Procedures
- Create Reports with SSAS Cube

Deploying reports to the server

- Report Server Configuration
- Configure Report Server details in SSRS Project
- Report Deployment to Report Server

Creating reports with Report Builder

- Deploying Report Builder to users
- Dragging and dropping entities onto charts and tabular reports
- Navigating data with infinite drill through

Report Manager and Delivery

• Report Builder to create ad-hoc Reports

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- Create Linked Reports
- Create Subscriptions
 - ✓ Standard Subscriptions
 - ✓ Data Driven Subscriptions
- Cache a Report
- Snapshot a Report
- Report Logging