SSRS - SQL SERVER REPORTING SERVICES

Course Duration: 10 Hours
Mode of training: Class Room

INTRODUCTION
REPORTING SERVICES ARCHITECTURE
UNDERSTANDING THE BENEFITS OF SSRS
- SSRS AND BUSINESS INTELLIGENCE

EXPLORING THE SSRS ARCHITECTURE
- SSRS DATABASES
- THE SSRS REPORT SERVER
- CLIENT APPLICATIONS

INSTALLING AND CONFIGURING
DEPLOYING SSRS SECURELY
INTRODUCTION TO REPORTING SERVICES DESIGN
EXPLORING THE ELEMENTS OF BIDS
- SETTING UP A BASIC IDE
- UNDERSTANDING REPORT DEFINITION LANGUAGE (RDL)
- ADDING A REPORT
- SETTING UP DATA SOURCES AND DATASETS
- SETTING PARAMETERS
- SETTING UP FILTERS
- EXPRESSIONS

LAYING OUT A REPORT
- SETTING UP PAGINATION
- USING REPORT OBJECTS

BUILDING REPORTS
CREATING A REPORT WITH THE REPORT WIZARD
- BUILDING REPORT FROM SCRATCH
- FORMATTING THE OUTPUT
- ADDING SUBTOTALS
- ADDING INTERACTIVITY

LINKING REPORTS
- DRILL DOWN
- DRILL THROUGH

SETTING REPORT WITH MULTIVALUED PARAMETERS
- APPLYING A FILTER
- ADDING A CHART
- ADDING TABLIX ELEMENTS
- REPORT AND GROUP VARIABLES

DEPLOYING REPORTS USING REPORT MANAGER
- CONFIGURING REPORT DEPLOYMENT OPTIONS
  MANAGING REPORTS
  EXPLORING MANAGEMENT ROLES IN SSRS DEPLOYMENT
  MANAGING CONTENT
- SETTING UP A DATA SOURCE FOR THE REPORT
- EXECUTING REPORTS AND PERFORMANCE MONITORING
- MANAGING SUBSCRIPTIONS