COGNOS 10.2.2

Introduction to Data warehousing

- What is data warehousing
- What are OLTP and OLAP?
- Types of OLAP's
- Reporting fundamentals

Introduction of Cognos

- About Cognos 8 BI
- Architecture
- Cognos Suite
- Cognos Features
- Cognos Release

Cognos Connections

- How to Connect to different data Sources
- How to provide security to the Package
- Import and Export of Package (Deployment)
- Scheduling

Framework Manager

- About Framework Manager
- Creation of Interface and Usage
- Creating Model & Namespace(Layers)
- Importing Metadata
- Creating Query Subjects & Query Items
- Merging Query Subjects
- Creating Relationships & Setting Cardinalities
- Creating Parameters Maps & Macros
- HTML Items & Hyperlinks
- Creating of Model Filters, Prompts & Calculations
- Creating Package & Security Setting
- Publishing Package

Query Studio

- Introduction
- About Ad-hoc Reports
- Types of Reports(List, cross Tab, Chart Reports)
- Applying Filters. Prompts & Calculations
- Sorting Grouping Sections & Aggregate Functions

Report Studio

- Types of Report Templates
- Creating List, Cross tab, chart & other reports

Map Reports

- Formatting Reports
- Generating and Creating Prompt Page
- Types of Prompts
- Query Calculations & Layout Calculations
- Static Filters and Dynamic Filter
- Conditional Block
- Conditional Formatting
- Master Detail
- Cascading Prompt
- Setting Burst Options
- Setting Variable
- Report Functions
- Report Validation
- Report Run with Options

Analysis Studio

- Insert Data
- Change the number of Visible Items
- Nest Data
- Replace Data
- Sort Data
- Explore Data
- Change the measure
- Drill down for Details
- Insert a calculation
- Save a custom set
- Define a filter
- Compare sets of data
- Using Dynamic Context
- Event Studio
- What is Event Studio
- Event Studio Features
- Event Lifecycle Management
- Workflow of Tasks
- Why Event Lifecycle Management