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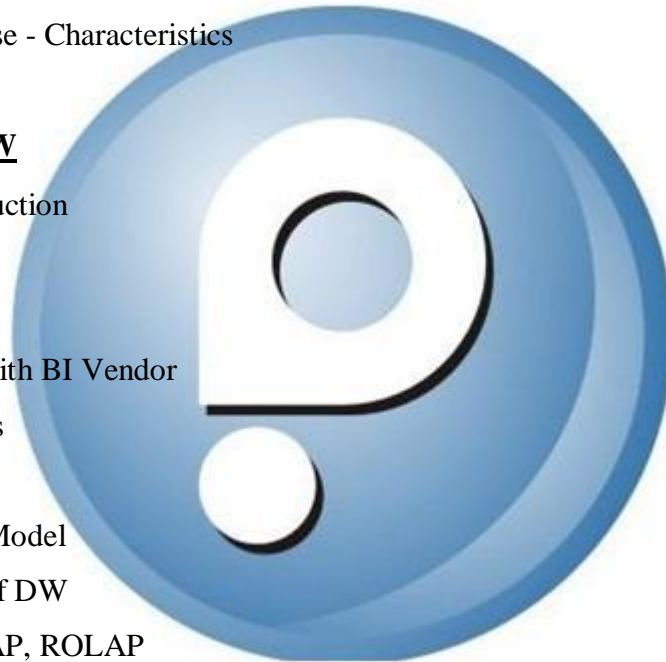
## COGNOS COURSE CONTENT

### Concepts of Data warehousing

- Data warehousing
- DWH Types
- Surrogate key
- DWH - Architecture
- different BI tools
- Data warehouse - Characteristics

### Concepts of BI & DW

- DMBS Introduction
- Fact Tables
- Hierarchy
- Comparison with BI Vendor
- Lookup Tables
- Cubes
- Dimensional Model
- Architecture of DW
- OLAP, MOLAP, ROLAP



### Introduction to Cognos

- Cognos Architecture
- Content Manager
- Product Overview
- Features of Cognos
- Dispatcher

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Real Time Training with industrial Exposure  
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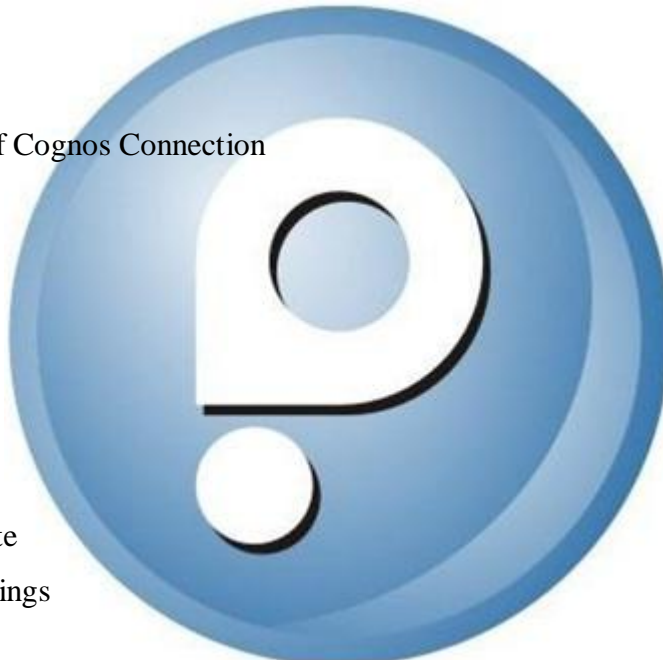
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- Cognos Vs. Other OLAP tools
  - Content store

### **IBM Connection**

- Understanding Packages
- My Inbox
- New Page
- My preference
- Job
- Workspace
- Components of Cognos Connection

### **Cognos Studio**

- Reports
- Prompts
- Grouping
- Sorting
- Apply Template
- Preference settings
- Calculations
- Conditional Formatting & Styles
- Filters



### **Report Studio**

- Report Templates
- Filters
- Variables

- Parameters
- Format PDF,XML,XL,CSV
- Summarizing data
- Validate Report
- Prompt types
- Report Sections
- Formatting Reports

### **Report Studio Advanced**

- Query Expressions
- Generated SQL/MDX Query
- Full Detail Report
- Layout Calculations
- Active Reports
- Using Bookmarks
- Query Calculations
- Conditional Style
- Using External Data



### **Analysis Studio**

- Fundamentals of Analysis Studio
- Focus with Filters in Analysis Studio
- Create Analysis
- Extend
- Nest Data in Crosstabs
- Reusable analysis

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### **Event Studio**

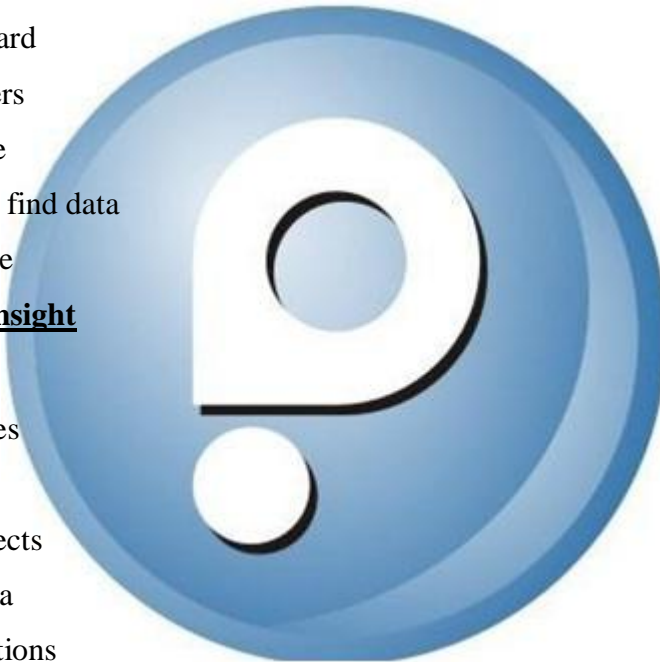
- Event Studio - Introduction
- Add tasks to an agent
- Create
- Schedule an agent
- Run an agent

### **Business Insight**

- Introduction to Dashboards
- Create Dashboard
- Advanced Filters
- Lab & Exercise
- Filter, Sort and find data
- Using web Page

### **Advanced Business Insight**

- BI - Advanced
- Reporting Styles
- Adding Filters
- Dashboard objects
- Summarize data
- Create Calculations
- Create Different types of Reports



### **Framework Cognos Manager**

- Objects Introduction
- Connection of data source
- Security Data level
- Verify Objects

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- Performance Tuning
  - Security Object Level
  - Security Package Level
  - Business Logic
  - Preparing the Metadata
  - Design & Create a Project

