



- CYU – Check Your Understanding
- LOTW – Learning On The Walls
- PPR – Participant Progress Report
- PTS – Post Training Support (Web)

SAP HANA

Duration: 3 Days

INTRODUCTION

- ❖ Introduction to SAP HANA
- ❖ SAP In-Memory Strategy
- ❖ HANA compare to BWA

LOOK & FEEL

- ❖ In-Memory Computing Studio
- ❖ Administration view
- ❖ Navigator View
- ❖ System Monitor
- ❖ Information Modeler

ARCHITECTURE

- ❖ Architecture Overview
- ❖ IMCE and Surroundings
- ❖ Row Store
- ❖ Column Store
- ❖ Loading data into HANA
- ❖ Data Modeling
- ❖ Reporting
- ❖ Persistent Layer
- ❖ Backup & Recovery

APPLICATION DEVELOPMENT USING SAP HANA.

MANAGEMENT AND ADMINISTRATION OF MODELS .

DATA PROVISIONING

- ❖ Replication Server
- ❖ Replication Process
- ❖ Replication Architecture
- ❖ Data Services
- ❖ SAP BODS and HANA
- ❖ Basic Data service Connection types
- ❖ New to Data services 40
- ❖ Full Extractor though ODP
- ❖ Configure Import server

CREATE AND EXECUTE A DATA SERVICE JOB TO POPULATE HANA

MODELING

- ❖ Purpose of Information Modeler
- ❖ Levels of Modeling in SAP HANA
- ❖ Attribute Views
- ❖ Analytic Views
- ❖ Calculation Views
- ❖ Export & Import



- CYU – Check Your Understanding
- LOTW – Learning On The Walls
- PPR – Participant Progress Report
- PTS – Post Training Support (Web)

- ❖ Hierarchies
- ❖ Restricted & Calculated Measures
- ❖ Filter Operations and Variables
- ❖ Introduction to SQL script and Script based
- ❖ Processing Information Models
- ❖ Managing Modeling Content
- ❖ SAP HANA User Management and Privileges

TEXT, SPATIAL AND PREDICTIVE MODELING USING SAP HANA.

MODELING FUNCTIONS.

OPTIMIZATION OF MODELS

SECURITY IN SAP HANA MODELING.

REPORTING

- ❖ HANA, Reporting Layer
- ❖ Connectivity options
- ❖ Crystal Reports via ODBC/JDBC Connections
- ❖ Others & MS Excel

USER MANAGEMENT

- ❖ Creation of Users
- ❖ Creation of Roles
- ❖ Creation of Role Hierarchy
- ❖ Assignment of Users to Roles
- ❖ Authentication

HOW TO DEVELOP INFORMATION VIEWS USING SAP HANA.