Wizards Training

Hyperion Essbase Training Course Curriculum
Duration: Four Weekends/ Sat & Sun: 9.00am – 1.00pm or 1.00pm – 5.00pm
Total No. of Hours: 40 hours

Hyperion Essbase Training Schedule

1. Overview of Hyperion Products and Architecture
- ➢ Introduction to Hyperion Products
- ➢ Architecture for various Hyperion Products from latest to old versions.
- ➢ Discussion of Different Scenarios

2. Understanding Essbase
- ➢ Introduction to Essbase
- ➢ Discussion of Different versions of Essbase
- ➢ Database – Sparse and Dense dimensions
- ➢ Discussion of Essbase Partitions

3. Design and Creating Essbase Applications
- ➢ Creating Application and databases
- ➢ Creating Outlines for the database
- ➢ Setting up member properties
- ➢ Working with attributes

4. Building Dimensions
- ➢ Understanding Dynamic Dimension Building
- ➢ Designing and Building Dimensions using Rule files
- ➢ Transformation in Dim building
- ➢ Advanced Dimension building Concepts

5. Loading Data into Application
- ➢ Understanding Data loading
- ➢ Creating Rule files to load data
- ➢ Free form of data load

6. Calculating Data
- ➢ Default calculation
- ➢ Outline calcs
- ➢ Calculation scripts

Training Location: 1039 Sterling Road, Ste. 103, Herndon-VA-20170. USA.
Ph: 703-263-7278 Fax: 703-935-8849 training @wizardsedu.com
(Behind Fuddruckers @ Cross Roads of Dulles on Elden Street)

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- ➢ Advance concepts of calcscripts

7. Retrieving Data

- ➢ Different ways of Data Retrievals
- ➢ Usage of Report Scripts
- ➢ Understanding MDX Scripting

8. Designing Security for the Application

- ➢ User management access to Application
- ➢ Controlling Data access
- ➢ Creation of Filters

9. General Database Maintenance

- ➢ Understanding Essbase Servers, Apps and databases
- ➢ Monitoring Server processes
- ➢ Backup and Recovery
- ➢ Maxl and ESSCMD scripting Languages
- ➢ Essbase Configuration Settings

10. Optimizing Essbase Database

- ➢ Monitor Performances
- ➢ Optimize Data loads
- ➢ Optimize data calculations
- ➢ Optimize Cache Setting

11. Implementing in house Project

- ➢ Creating Application and database
- ➢ Optimize Essbase configuration
- ➢ Dynamically building and Loading dimensions and data into application
- ➢ Scheduling the calculation
- ➢ Using Maxl to write batch scripting

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