



Integration of Geospatial data in Oracle

Autodesk
Approved Instructor

Autodesk
Authorised Training Centre

Course Code: AIT_MAP_GS_Oracle

Courseware Description

This course is designed to teach the AutoCAD Map 3D user how to access geographical data held in Oracle data stores.

Objectives

The objective of the course is to teach the user efficient data management using Oracle as the geographic data store rather than proprietary geographic file formats. The course outline Oracle concepts and, how to create and manage objects object geometry and attributes.

Who Should Attend

Any AutoCAD Map user who can be classed as a 'Data Creator' or 'Data Manager'.

Prerequisites

The attendee should have a working knowledge of AutoCAD Map.

Course Synopsis

Introduction

- Ø Explanation of Oracle / Map 3D environment
- Ø FDO Principles

Accessing Data Sources

- Ø Connecting to Oracle
- Ø Accessing Data Tables

Objects Geometry

- Ø Creating New Objects
- Ø Creating New Objects from Existing Geometry
- Ø Bulk Loading geometry
- Ø Updating Features

Data Filters

- Ø Spatial Filters
- Ø Attribute Filters
- Ø Combined Filters

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