

Reporting against the Data Warehouse and Nlyte™ Database

DESCRIPTION

This course is designed to provide an introduction to creating Nlyte reports using Report Builder and Visual Studio. Students will gain familiarization of the Nlyte data structure as well as learning to create and format simple reports.

PRE-REQUISITES

Students will be familiar with Nlyte and the basic operation of Windows-based software but may not have any detailed database knowledge.

DURATION

2 Half Days

COURSE CONTENT

NLYTE REPORTING OVERVIEW

- The analytics model
- Relational database reporting
- Data warehouse reporting
- Report builder3.0
- Visual Studio
- Report manager

NLYTE DATABASE

- Introduction to relational modelling
- Nlyte database map
- Building a query against the cube

REPORTING ESSENTIALS

- Report builder configuration
- Connecting to a shared data source

CREATING DATASETS AGAINST THE DATA WAREHOUSE

- Planning and creating datasets
- Modifying datasets

CREATING TABULAR AND LIST REPORTS

- Creating a matrix report
- Creating a tabular report

ENHANCING DATA WAREHOUSE REPORTS

- Adding a group to a report
- Applying a filter to a report
- Adding a basic expression to a report

CREATING DATASETS AGAINST THE NLYTE DATABASE

- Planning and creating datasets
- Modifying datasets

ENHANCING DATA WAREHOUSE REPORTS

- Applying a filter to a report
- Adding a parameter driven filter to a report
- Adding a basic expression to a report