

Advanced UltraQuest Reporting

UQ05

Component: - UltraQuest Reporter

Audience

This course is provided for technical and non-technical individuals who will be generating ad hoc and canned reports from various mainframe data sources.

Format

Classroom 3 days

Prerequisites

- UQ01 - The two-day *Introduction to UltraQuest Reporting* course is a prerequisite for this advanced course.

Course Summary

This class will teach the more advanced features of UltraQuest Reporter. The class format includes instructor presentation, instructor led hands-on reporting exercises, and student lab exercises to re-enforce techniques and features learned.

Objectives

Upon completion of this course, the student will be able to perform tasks similar to the following:

- Use advanced data screening and formatting features
- Understand and use the different output types

- Join two tables to create a report
- Easily manipulate data in multiple databases
- Create and publish reports to a menu
- Submit queries to batch and retrieve output
- Create and use temporary, permanent, and private databases.

Outline

- **Additional Reporting screening and formatting features.**
- **Joining two tables to create a report.**
- **Creating and reporting from temporary databases.**
- **Creating permanent databases and private databases.**
- **Reporting with arrays**
- **Output types, including:**
 - **Tab delimited**
 - **Routing to different printer destinations**
 - **E-mail**
 - **Held output**
- **Batch execution**
- **Reporting with hierarchical data structures**
- **Client publishing**
- **Adding HTML tags to title and footing text**