



Objectives: Participants will learn how to create Stored Procedures to be used in reporting from Sybase. 6 hours total contact time. Delivery is through onsite classroom or online web-based method. Prerequisite: SQL query course and 1-2 months of use.

- 1) Create SQL query
- 2) Components of Stored Procedure
  - a. Procedure Name
  - b. Header
  - c. Variable declarations
    - Variable types
    - Date considerations
  - d. Query
  - e. Footer
- 3) Loading stored procedure to server.
- 4) Access isql
- 5) Executing stored procedure.
- 6) isql statement is (case senSitive)
- 7) Using stored procedure in Crystal
  - a. Selecting Stored Procedure in Crystal
  - b. Modifying parameters
- 8) Sharing with other users
- 9) Practice with examples
  - a. Multiple string parameters
  - b. Multiple database queries
  - c. Date conversions