WORKPLACE FRAMEWORK (WORK) CELL

INFORMATICS FOR INTEGRATING BIOLOGY AND THE BEDSIDE

- ARCHITECTURE AND DESIGN PRINCIPLES
  - Configuration Management
  - Development and Runtime Environment
  - Methodology
- INTRODUCTION -
- REQUIREMENTS -
  - Data Objects
    - Functional Requirements -
    - Exporting Nodes
    - Storing Concepts
    - Storing Group Templates
    - Storing Observations
    - Storing Patients
    - Storing Patient Sets or Lists
    - Storing Previous Queries
    - Storing Query Definitions
    - Storing XML Results
  - Table Usage
    - Manager Viewing Their Employee's Workplace
    - User Viewing Their Workplace
- WORKPLACE CONCEPT
  - Definition of Terms -
  - Identification of Users -
    - Clinical Researcher -
    - Manager of Clinical Researcher -
  - Objectives of Workplace View
- XML DATA
  - Stored XML
    - Storing Concepts -
    - Storing Encounter Collections
    - Storing Generic XML Results
    - Storing Group Templates -
    - Storing Individual Patient
    - Storing Observations -
    - Storing Patient Collections
    - Storing Previous Queries -
    - Storing Query Definitions -
- Tables -
  - WORK_DB_LOOKUP Table
  - WORKPLACE_ACCESS Table
  - WORKPLACE Table