User Viewing Their Workplace

The functionality for when a user views their workplace is described in this section. $\underline{\text{User Logs Into i} 2b2}$

- The PM returns the roles for a given project
- Role = USER
- Query WORKPLACE_ACCESS table by USER_ID
- A list of all workplaces owned by that USER for the project they are logged into is returned. This list contains TableCd, TableName (demo, WORKPLACE, etc.)

Returning Root Level Folders For The User And Project

• A key (tableCd) from home workplace table will prepend the node's index string so that subsequent calls can be sent to the appropriate workplace table

Double Click Root Level Folder

- $\bullet \;\;$ Query $\mbox{WORKPLACE_ACCESS}$ to perform key to table name translation
- Query returns WORKPLACE_TABLE_NAME to get children of that root node.
- A key from home workplace table will prepend the child node's index string so that subsequent calls can be set to the appropriate workplace table.

Drag A Leaf

• Extract WORK_XML contents (DnD xml) and drag to appropriate drop site.