## move\_child

The move\_child message is sent to move the location of a folder in a tree. This message requires the user to specify the new parent for the leaf or folder.

## Move a Folder in the Tree

To move a folder in the tree, the sequence of events is as follows:

- 1. The client provides a new parent for a given folder.
- 2. WORK server performs the following steps:
  - a. Parses the folder index to obtain the key / table\_cd
  - b. Query WORKPLACE\_ACCESS table for the table name associated with the table\_cd.
  - c. Update the WORKPLACE table with the new parent\_index for the folder.
- 1. Client moves the folder and updates the tree content.

## move\_child Request Message

This message requires the user to specify the new parent for the leaf or folder. No additional attribute settings are necessary.

<message\_body>

<work:move\_child>

<node>\\asthma\55</node>

<parent>22</parent>

</work:move\_child>

</message\_body>

## move\_child Response Message

A status type of DONE or ERROR is specified in the response header. No specialized message\_body is returned to the client.