get_folder_by_project

A **get_folder_by_project** message returns a list of folders that will be displayed as roots of the Workplace tree. No other information needs to be passed to the service.
User information is provided in the *<message_header>*; roles will be provided by the **Project Management (PM) cell**.

Get a List of Folders Associated with a Project

The **get_folder_by_project** message is sent by the workplace view to populate the root nodes of all users in a project. This feature is accessible by users with the role of *MANAGER*.
The sequence of events is as follows (assumes max is not an issue)

1. The client requests a list of categories for a given user (get_folder_by_project)

Request type = core

1. The WORK server performs the following steps:
    a. Get a list of roles available for this user from the PM cell (this also serves to validate the user)
    b. Query the WORKPLACE_ACCESS table for the list of folders associated with this project.

1. The client maps the list of folders to the Workplace root node.

GET_folder_by_project Request Message

```
<message_body>
<work:get_folders_by_project type="core"/>
</message_body>
```

Possible "type" Settings

Value	Description
core	Return all data except system / date information

GET_folder_by_userid Response Message

Response Message:

```xml
<folders>
<folder>
<name>LCP</name>
<index>\\asthma\1</index>
<parentIndex/>
<visualAttributes>CA</visualAttributes>
<tooltip>\LCP</tooltip>
<groupId>Asthma</groupId>
<shareId/>
<statusCd/>
<userId>lcp</userId>
<workXml/>
<workXmlSchema/>
<workXmlI2B2Type/>
</folder>
<folder>
<name>MEM</name>
<index>\\asthma\10</index>
<parentIndex/>
<visualAttributes>CA</visualAttributes>
<tooltip>\MEM</tooltip>
<groupId>Asthma</groupId>
<shareId/>
<statusCd/>
<userId>mem</userId>
<workXml/>
<workXmlSchema/>
<workXmlI2B2Type/>
</folder>
</folders>
```