

Specification

① Method Signature:

Name: login

Parameters: Username, Password

Return type: return True if success false otherwise

② Pre-condition:

Username and Password should not be empty

An account must be created before login is attempted

③ Post-condition:

If username and Password matches the stored details returns true and navigate to item categories Page.

If the Credentials do not match, return error message.

④ Invariant:

The Username and Password should not change during login process means login details should not alter the stored credential

Class

Manager
Username Password
login() create Account()