Description :

Add all the required fields that need to be entered to register user.

Process :

After the user is registered, user is redirected to the user homepage

BEGIN

DECLARE Id as NUMERIC

DECLARE Username as CHARACTER

DECLARE Password as ALPHANUMERIC

DECLARE Status as CHARACTER

try

{

if(Username == null)

{

Username = Check whether Username field is of minimum 6 characters

Password = Check whether Password field is not empty

Status = Select a valid role from Admin or Clerk

}

else

{

if( all check results == true)

{

generate SQL insert query

connect to database

pass queries to database

if (any query fails)

display error message

else

display user added successfully message

endif

}

else

{

if (Username == false)

display username already exists.

endif

if (Password == false)

display incorrect password.

endif

if (Status == false)

display status already exists.

endif

}

endif

}

}

catch(Exception exception)

{

Display "Something went wrong. Please try again."

}

END ADD USER