

Pseudocode for Authentication System

Authentication module:

getUsername()

getPassword()

setDatabaseAddress(address, database, username, password):

 databaseConnection = address

 databaseName = database

 databaseUsername = username

 databasePassword = password

checkCredentials(username, password) throws exception if fail:

set username to lower case

if username = Username stored in database **and** password = password stored in database:

return true

