

Data Security – Class Work

User authentication – web application – http (localhost) – login page ONLY.

Any user (admin or a standard user (a buyer/borrower) must be authorized by the system using USERNAME and PASSWORD mechanism. Admin has a different access control than a standard user. The password must be encrypted using SHA-256 and in no way stored in a plaintext in the database. Show then that there is no way that in case the password is forgotten you cannot restore the password. There must be “Forgot the password?” option. Redirect to the page with the link to create a new password. Important: Separate fields must be developed for username and password in the code and you must differentiate between the admin and another user. The admin must be the first user in the database. The database must be implemented in SQL!

To upload to Moodle – link to your website in a .txt file + your email (with the names of the partners).

Good Luck!!