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Principles of Database

ReadMe for Web Based Database Design (University Housing System)

1. The project is done using XAMPP in the PC, which is an opensource server solution. On installing the XAMPP, local server connection has to be established. It can be done by opening the XAMPP control panel and starting apache and mysql.
2. The zip file containing all the sql and nonsql codes, has to be placed in the htdocs folder in the XAMPP folder, in order to run them using XAMPP.
3. To provide the database connection, in the XAMPP control panel, click on admin which opens phpMyAdmin in the default browser.
4. Create a new database, ‘hms’ and open the hms.sql file from the zip file. On refreshing, all the tables, views, procedures will appear on the left side under the database.
5. To open the website, open a browser and enter ‘localhost/UniversityHousing’ in the search, the website University Housing System will be opened.
6. The website asks for the login details of the admin, which are:

Email address: [admin@test.com](mailto:admin@test.com) and password: Test@1234

1. On logging in as admin, one can see the dashboard which shows managerooms, managestudents, etc.
2. To login as user, it can be started as a new registration using user registration or already existing details like email: [rk@gmail.com](mailto:rk@gmail.com) and password: zzzzzz
3. On logging in as the user, user can see dashboard with book room, room details, profile settings, etc.