TODO Application:

Problem Statement:

Make a small application that can be used as a simple todo list. You should be able to add tasks, view tasks, delete tasks. Each task has a status i.e. Pending, Started, Completed, Late. There is a due date for each task as well. On the main page you need to show how many total tasks are in the system and the count for each status type i.e. 3 pending tasks. Clicking on the status count filters the list ( or takes you to the new page) with these tasks.

It needs to be a client server application Architecture. ( WAMP Stack ) In addition to the code you need the following as well.

Functional requirements (required/desired) 6

Non-functional requirements 6

System Architecture Diagram one for the complete system

Data Flow Diagram one for the complete system ( level 2)

Use case 6 use cases

Sequence Diagram 6 sequence diagrams

Database Design one for the system, 3+ tables

Class diagram one for the system, 3+ classes

Test Case 6 operations to be tested

Add [4996WSU@gmail.com](mailto:4996WSU@gmail.com) to your repository.

In addition you need to provide a work break down for the assignment. It should have the following:

Name of the task

Estimated No of hours

Actual time spent

Notes:

Issues: