

Assignment 10

28/09/2014

Problem Statement

Demonstrate following skills to solve difficulties / challenges in current project. Posting a question on the blog or forum, writing and maintaining a mailing list mails, Writing outputs or logs using PostBin tools or equivalent, use of GIT(refer to github Web site) for revision control or open source equivalent.

Objective

- To learn use of advance programming, documentation, presentation and communication tools.
- To learn use to group discussions in problem solving.
- To learn quantitative skills

Outcomes

- Ability to understand need of technical competence required for problem solving
- Ability to understand the flaws in the current product and make changes according to the review.

Theory

Difficulties and challenges faced: To create an account for every student and teacher SQL is required. Functions to be used need to show details of the account holder from database and also store the applications filed by the student in the database. The Application entered by the students needs to be saved in the server database. As currently the project has been executed on the localhost machines, therefore all the data needs to be accessed using php5. At first we couldnt find a way to connect out database using php on the machine. Then we found a post on Stack-Overflow.com where we found several posts which helped us tackle through our difficulties. We also used GitHUB to create a repository of our project where we found many pulls requests where other developers helped us to make our code better and any further bugs which occurred during their execution.

Conclusion

Thus,we have taken into consideration the review given by the customer and will be making changes accordingly.