

CSE482: Outline of Final Demo

Make sure of the following:

1. Your final report is ready. It should build on top of your project proposal and add development and detailed content as per the final status of the project.
2. During the final demo
 - a. One by one take turns to provide overview of your project
 - i. What the main purpose of the project?
 - ii. What is the main functional flow?
 - iii. What are the Development modules?
 - iv. What features does it have?
 - v. What additional and plus point features you have added?
 - b. Demonstrate and answer questions of the faculty individually
 - i. Each question till take answer from one person.
 - ii. Others in the groups shall remain quiet and refrain from cooperating / helping.
 - iii. One question be forwarded to other by the faculty.

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|----------------|---|
| visible errors | |
| | db error dumps on page |
| | mal formed page |
| | errors detected on developers tools / console (you may be asked to fix the error right then) |
| | |
| Design | |
| | web app design |
| | database design |
| | functional flow / business flow/ cardinal flow |
| | |
| Development | |
| | organization of codes |
| | styles used |
| | variable naming and commenting. Must be readable |
| | session handling |
| | Search option etc.. |
| | db connections and transactions etc.. |
| | technologies used |
| | APIs used, proper calling |
| | Payment gateway integration (sand box acceptable), bkaash, PayPal, Authorize.net |
| | Map integration |
| | script loadings, usage of CDN |
| | cookie handling |
| | sql injection protected |

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|---------|--|
| | "responsive" mobile first development |
| | Oauth (from google/facebook/twitter |
| | SMS integration (infobip etc..) |
| | Good features: Lazy loading, Service worker |
| Hosting | |
| | local operation |
| | hosted operation |
| | proper database migration |
| | secured database account remove 'root' ed connection from code |

PS: Submit final report before demo.

Update your proposal with the current status of your site and related development information details.