

CS35L Project Proposal - Shrine

Team Members

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Schedule:

- Week 4 10.18 -10.24
 - initiate git repository
 - research on possible technical implementations of the following
 - Programming language and framework to use
 - Suitable database to use
 - Algorithms:
 - random password generator
 - Two factor authentication generator
 - Encryption implementations between transmissions (front-end to back-end, back-end to database)
- Week 5 10.25-10.31
 - create database structure/framework
 - frond-end design draft
 - back-end work on standalone features i.e. random password generator
- Week 6 11.01-11.07
 - implement CRUD functionality
 - implement two-factor authentication funtionality
- Week 7 11.08-11.14
 - Implement search function with database
 - implement password check function
- Week 8 11.15-11.21
 - Implement back-end search function
 - implement sign-in functionality
 - finsh front-end implementation
- Week 9 11.23-11.28
 - integrate front-end with back-end
 - final revisions and improvements

- 12.01 Source code deadline
- 12.03 Report