

CSC648-848 Spring 2024 Milestone 3 Team 2

Section: 2 Team: 2 Date: 4/9/24 Number of students present: 7
Team on time: YES All required items brought to the meeting: YES

1. UI and functionality feedback (P1 functions only)

Instructor will use your own laptop running your SW from deployment server to:

- ☒ Test main use cases
- ☒ Check functionality and record issues/observe bugs
- ☒ Check UI and usability for: adherence to established UI design patterns, layout, flow, clarity, functionality vs. use cases etc.
- ☒ Mark comments on hard copy of UI, team to record comments
- ☒ Check if UI is responsive to change of browser size
- ☒ Performance in page/image rendering, search
- ☒ Verify enough WWW pages are implemented and connected

Instructor will check functionality and pages/use cases as below:

- ☒ Home page
- ☒ Search (including search field validation)
- ☒ Search results
- ☒ Filtering
- ☒ Search Details and maps (if applicable)
- ☒ Messaging/contact seller/user (if applicable)
- ☒ Data Upload
- ☒ dashboards (user, admin)
- ☒ UI responsiveness (resize the browser)
- ☒ Performance (e.g. display of results list)

2. Brief review of code, github, database etc.

Review the status of application coding – extension of your M2 vertical prototype. Goal at this point is to have the following:

- ☒ All key DB tables completed (users, items, messages, categories etc.)
- ☒ Search fully working
- ☒ Home page and search results integrated with back end (for now this could be the only working function)
- ☒ Search field input validation to allow only up to 40 alphanumeric characters (letters and numbers)
- ☒ Search arguments persistent

- ☒ Be ready to show examples of code so coding style and code comments can be checked.
- ☒ Know how to compute thumbnails (use open source)
- ☒ Those who chose BLOB must have it working
- ☒ Inspect github - check file organization e.g. MVC structure and fielders, comments on code positing etc.
- ☒ Show DB tables and data in them using the tool of your choice (e.g. whatever your site admin would use). Stored PW will be checked for encryption.

3. Project status – be ready to verbally explain status of the issues below

a) *Teamwork*: is the team working out, any related issues

Some team members are not completing any work or showing up to our meetings. It is causing some issue but we spoke to professor and he is aware of the issue. Other than that, no issues and we are all working well as a team.

b) *Risks*: all actual (not hypothetical) risks (schedule, technical, skills etc.) should be identified and either resolved or plans made how to resolve them asap.

None, we are working well as a team and are on track to complete the project with no issues.

c) *Coding practices*: by this time you should have decided which coding style to use and actually use it, so be ready to report on this. Actual code will be verified

Coding style and practices are those of industry standard and as discussed in class.

d) *Usage of proper SE code management practices*: be ready to comment on how you manage code submissions, reviews, build and test etc. This will be verified by looking at actual code and server logs

Proper SE code management practices are being used by the team.

e) *How did you address site security and safe coding practices*: PW management, use of secure protocols, checking for valid inputs etc.

We are managing our site security well and ensuring we do the best we can to follow security and safe coding practices.

f) *Digital content* (e.g. images, video) please provide information on status and availability, chosen formats, resolution etc.

We will start working on any digital content soon but our project digital content is complete and we are doing well.

g) *Other*

Nothing else.

4. List of P1 features committed for delivery agreed at M3 review meeting

Athletes:

1. Allow athletes to create accounts - giving each user-athlete the ability to create an account using their name and information to be seen.
2. Allow athletes to log-in to their accounts - giving each user-athlete the ability to log-in to their account given their account registration information.
3. Allow athletes to apply/reach out to colleges/recruiters - allowing the user-athletes to reach out and connect to college recruiters to learn more about their program.
4. Allow athletes to search for specific colleges - allowing the user-athletes to search for a specific college to learn about their program or to connect with their recruiter.
5. Allow website users to sort data based on name - allow all users to sort the data within the website based on the name of the college to easier identify the college they are interested in.
6. Allow website users to sort data based on state - allow all users to sort the data within the website based on the state a college is located in order to showcase all available colleges in that specific state.
7. Allow website users to sort data based on sport - allow all users to sort the data within the website based on the sport they are interested in playing/recruiting

Athletic Staff:

8. Allow recruiters to create accounts - giving each user-recruiter the ability to create an account using their name and information to be seen.
9. Allow recruiters to log-in to their accounts - giving each user-recruiter the ability to log-in to their account given their account registration information.

Admin:

10. Allow admins to be assigned a unique master account - assigning an admin for the website who would be in charge of maintaining the website.

Milestone 3 Review Summary CSC 648-848 Spring 2024 Section 2 Team 2

Summary of Feedback and Task TODO

- Year feature is not relevant (feedback by professor)
 - TODO: Need to remove year feature from project
- Image is talking with number in database
 - Everything good here
- Make the map a bit more prevalent in the website
 - TODO: Make map feature more prevalent and include in the beginning rather than the end
- He liked map being integrated already
 - Everything good here
- Focus on finalizing implementation
 - TODO: Work on finalizing implementation and completing project

List of tasks the team chose to focus on and implement

- TODO: Need to remove year feature from project
- TODO: Make map feature more prevalent and include in the beginning than the end
- TODO: Work on finalizing implementation and completing project