Milestone 3 review summary

CSC 648-848 Fall 2020

Section: 02

Team 01

Date: 11/7/2020

Number of students present: 6

Team on time: Yes

all required items brought to the meeting: Yes

1. Summary of feedback and tasks to do.
   1. UI and functionality feedback (P1 functions only) is on track, Functionality Check is on track and above expectations, but Alert messaging, Data Upload/Update, approval of metrics entry, and dashboard needs some work. Brief review of code, github, database etc needs code comments and search seems to be fine, Project status is on Track and and needs to address site security. List of P1 features committed for delivery agreed needs to be agreed upon by the group. Server should be up and available during check.
2. List of tasks the team chose to focus on and implement
   1. [Backend + Frontend] Allow the Directors to add Fire Data
   2. [Backend + Frontend] Containment Metric
   3. [Backend + Frontend] Allow the Administrators to approve added data
   4. [Frontend] Refresh Administrators table when approve or deny
   5. [Frontend] Add refresh functionality to admin add entry.js
   6. [Backend] Fix send alert
   7. [Frontend (bonus)] Dark mode
   8. [Frontend (bonus)] another page for fire called Data Add. To add new data entry.
   9. [Frontend] Add map to directors pages
   10. [Frontend] Add “SFSU Software Engineering Project CSC 648-848, Fall 2020. For Demonstration Only”
   11. [Frontend] Add logo
   12. [Frontend(bonus)] Lightning Logo in Map
   13. [(bonus)] Unsubscribe from alert
3. List of P1 functions agreed at the meeting
   1. View Interactive Map (Search) using Google Maps API
   2. View Data from using Interactive Map, users can click on counties and data will show up for that county.
   3. Login (Covid Director), Directors should be able to login with a premade account.
   4. Login (Fire Director), Directors should be able to login with a premade account.
   5. Login (Administrator), Admin should be able to login with a premade account.
   6. Covid Metrics Input (Confirmed), director will be able to enter covid confirm cases.
   7. Covid Metrics Input (Recovered), directors will be able to enter covid recovery.
   8. Covid Metrics Input (Death), director will be able to enter covid deaths.
   9. Fire Metrics Input (Acres Burned), director will be able to enter acres burned.
   10. Covid Alert, County Health director can send alerts to their county.
   11. Fire Alert, Fire Director can send an alert to their county.
   12. Posting Items and Data (Administrator), items will need to be approved by the administrator before posting it online
   13. Register to get alerts (Users), users can get alerts using their email.