

SSW 690B Weekly Status Update

Due Monday by 11:59 pm

Team: Ayana Perry, Jinal Bangur, John Saterfiel,
Tianhao Sun

Week Ending: Week 9 - 04-01-2019

INSTRUCTOR: DR. Richard Kempenski

Project Status: (Green, yellow, red)

Good (In Between Yellow and Green - More towards green ^_^)

Team Status Summary: Where are we now?

Currently we are setting up API for our screens and designing the frontend using Flutter also code reviews are done daily.

Good on track as well as started with dev plan and manual test plan cases. Now planning on for unit tests and integration testing for APIs.

Last week's activities by team member:

Ayana:

1.) What did I work on and what did I accomplish?

1 Open	20 Closed	Author	Projects	Labels	Milestones	Assignee
create visits_chat table	DB					II
#79 by jsaterfiel was closed 3 days ago Sprint 3						
addVisitChat api	API					II
#77 by jsaterfiel was closed 2 days ago Sprint 3						
findADoctor api call	API					II
#73 by jsaterfiel was closed 2 days ago Sprint 3						
Find a doctor	API DB					II
#69 by aperny567 was closed 3 days ago Sprint 3						
update patient profile api to include (dob and gender)	API DB					II
#64 by aperny567 was closed 3 days ago Sprint 3						

o Also worked on presentation.

2.) Did I learn anything new this week (due to this project)?

- o Continuing to learn Go(lang) programming language.
- o Continuing to learn and enhance my API development from scratch.

Jinal:

1.) What did I work on?

- o Worked upon the test plan and completed it.
- o Created logical view for patients and doctors
- o Discussed on presentation slides with Ayana for and then added logical view and wireframes to the presentation and managed the flow of presentation.
- o Peer programming sessions with Tianhao Sun for application test on android device
- o Worked on homework assignment due on 04/01.

2.) What did I accomplish?



















- I tried to accomplish my task well.
- Completed homework assignment due on 04/01.

3.) Did I learn anything new this week? (Due to this project)

- Trying to learn about different testing skills

John:

1.) What did I work on and What did I accomplish?

 add delete for prescriptions and exams for doctors api call API	
#88 by jsaterfiel was closed 5 days ago Sprint 3	
 update list views to have screenType API	
#87 by jsaterfiel was closed 6 days ago Sprint 3	
 update profile and signup api for doctor to require at least one specialty API DB	
#82 by jsaterfiel was closed 6 days ago Sprint 3	
 create questionnaire tables DB	
#81 by jsaterfiel was closed 5 days ago Sprint 3	
 create doctor_specialties table DB	
#80 by jsaterfiel was closed 6 days ago Sprint 3	
 getUnreadChats api call API	
#78 by jsaterfiel was closed 2 days ago Sprint 3	
 addVisitChat api API	
#77 by jsaterfiel was closed 2 days ago Sprint 3	
 createVisit api call API	
#74 by jsaterfiel was closed 2 days ago Sprint 3	
 Questionnaire api API	
#70 by aperry567 was closed 5 days ago Sprint 3	

- Also worked on presentation.

2.) Did I learn anything new this week (due to this project)?

- Enhanced go(lang) programming features.
- Also started my learning on unit testing for APIs

Tony:**1.) What did I work on?**

- Worked on designing the screens for the frontend using google flutter and android studio.
- Completed designing of Visits, Related Items and Chat screen
- Tried to work well on my issues created on GitHub
- Peer programming sessions with Jinal Bangur to test the application on android device.
- Also sessions with John for the buggy APIs which made frontend designing difficult.

2.) What did I accomplish?

- Accomplished my assigned tasks
- Tried to resolve issues related to API with help of John
- Tested the screens at my end and achieved it.

3.) Did I learn anything new this week (due to this project)?

- Extended my learning on flutter for designing the screens
- Learning a lot more about android development designing using flutter

Issues, Risks, and Opportunities:**1.) What problems did you encounter and what impact might those have on meeting the project schedule?**

- The problems that were encountered during the week were a little bit of tweaking in designing of application.
- Had to make changes in screen which were decided to work as something different before.

2.) *What new opportunities did you discover, if any?*

- *New opportunities were discovered such as Testing for APIs.*

Action Items/Goals for next week:

Team Goals for next week:

By next week the team goal is to complete Sprint 3 and start unit testing.

Individual Goals:

Ayana:

What do you plan to work on and accomplish in the next week?

- *Setup unit and integration testing for API*

Jinal:

What do you plan to work on and accomplish in the next week?

- *Set up manual test plan for Sprint 2*
- *Also questionnaire for the application*

John:

What do you plan to work on and accomplish in the next week?

- *Setup unit and integration testing for API*

Tianhao:

What do you plan to work on and accomplish in the next week?

- *Edit button for screens and make changes in the application as required.*
- *Also questionnaire for the application.*