Cairo University **Faculty of Computers and Artificial Intelligence**

Software Design and Architecture

Daily scrum meeting template

2021/2022

Project Team

ID	Name	Email	Mobile
20196004	Ahmed Hatem Hussien	20196004@stud.fci.-cu.edu.eg	01062022307
20206018	Khalid Ibrahim Shawki	k.shawki@ stud.fci-cu.edu.eg	01068425125
20196032	Abdelrahman Moataz Mohamed	20196032@stud.fci-cu.edu.eg	01150979403

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Docs must be supplied as pdf –files re-named as requested

CS352: Sprint 2

Contents

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What will be done today ..... **Error! Bookmark not defined.**

Current obstacles..... **Error! Bookmark not defined.**

Current Trello workspace ..... **Error! Bookmark not defined.**

12/11/2021	**Meeting Time:** 1H ~ 2H **What'll be done:** Team: Make a draft class diagram and sequence diagram to be presented to the TA.
14/11/2021	**Standup Meeting Time:** 20mins **What'll be done:** Team: Checking on what was mainly wrong with the previous class diagram.
16/11/2021	**Meeting Time:** 35mins **What'll be done:** Ahmed & Abdelrahman: started re-imagining the class diagram. Khalid: Studying java.
18/11/2021	**Meeting Time:** 3H & 40mins **Done Requirements:** Ahmed & Abdelrahman: Made the second version of the class diagram **Current Obstacles:** Having hard time doing system decomposition, (must look up how to make subsystems for the current class diagram)
22/11/2021	**Meeting Time:** 6H ~ 7H **Done Requirements:** After 2 days of trying to fix an error that couldn't make the Admin object read its methods, we found out that the IDE wasn't seeing the admin.java file. Thus, Abdelrahman Moataz suggested that we delete the current Admin.java file, and make a new one, while saving its code in the new file, and finally we fixed the error.

	We finished User stories 1 & 2, and made a working main class that we can test the code in. **Current Obstacles:** Recheck the login while loop that we made in the main class.
27/12/2021	**Meeting Time:** 2H ~ 2:30H **Done Requirements:** I spent 2~3 days editing the code to adjust to the feedback, of course there are still issues with the running code, like Point 8 (the list all offers) still doesn't work after some time, will check it again tomorrow. But I'm satisfied with what I have done till now, finishing the feedback was hard because the original code was so bas it made me feel as if I'm implementing the entirety of sprint 1 again, but I've finally finished, so not bad. **Current Obstacles:** Try to fix Point 8 code, and check on points 11 and 12, since they might be easier to implement than 9 and 10
29/12/2021	**Meeting Time:** 7H **Done Requirements:** Sooo, Abdelrahman and Ahmed re-wrote most of the code again, to add couple of models, fix some implementation issues, debugging, adding some functions here and there (I should've taken some pics for before and after, because I forgot what did I add….) and finally, after so long, we finished User Story 7 and 8, and they work very well. **Current Obstacles:** Khalid is supposed to get us Codes for User Story 9 and 10, but I do not know if he'll be able to do it, so tomorrow(30/12/2021) I will do User Story 11 and 12, since they share the same idea as user story 8, so I believe it'll take little to no time (which is about an hour if I'm lucky).
31/12/2021	**Meeting time:** 9H **Done Requirements:** We finished all User Stories (except 9, where we put a code, put didn't work well, so left it and just made user story 10) we drew the class diagram again, re-drew the sequence diagram again, and trying to do the component diagram again, hopefully we're able to finish it and the web service on time, but we won't be able to finish the web service, so we're going to try to finish all except for the web service **Current Obstacles:**

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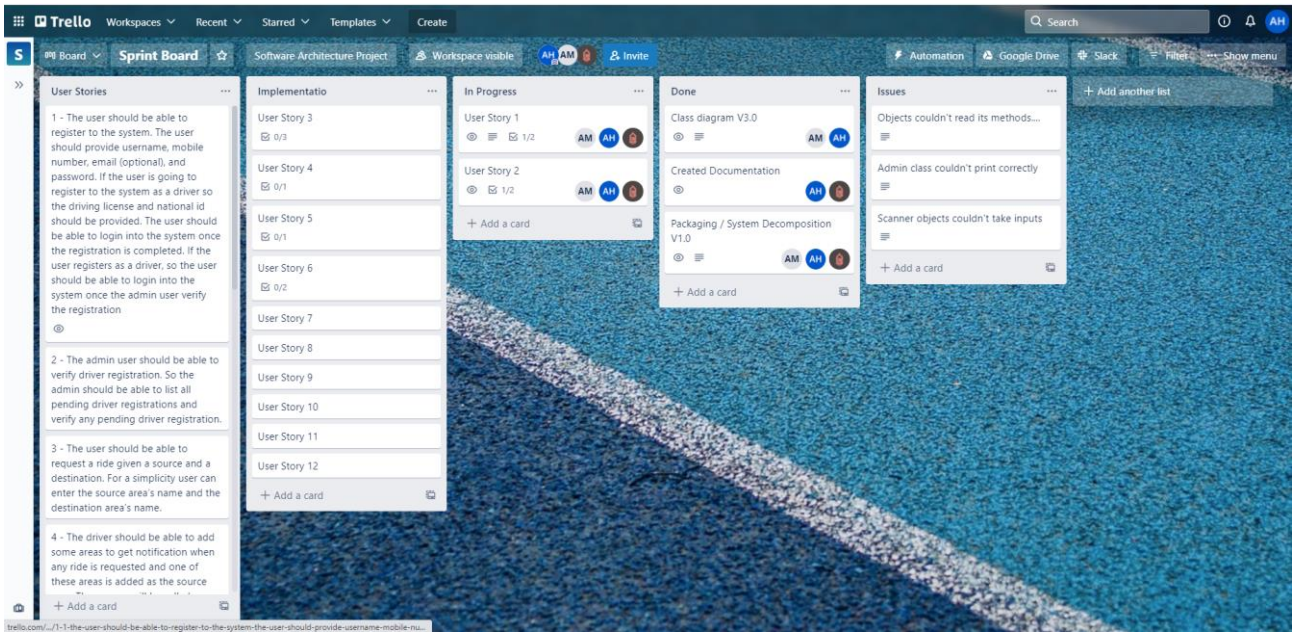
Leaving web service for the end was a bad call by me(ahmed), I should've started it as soon as possible, my bad…

20/11/2021



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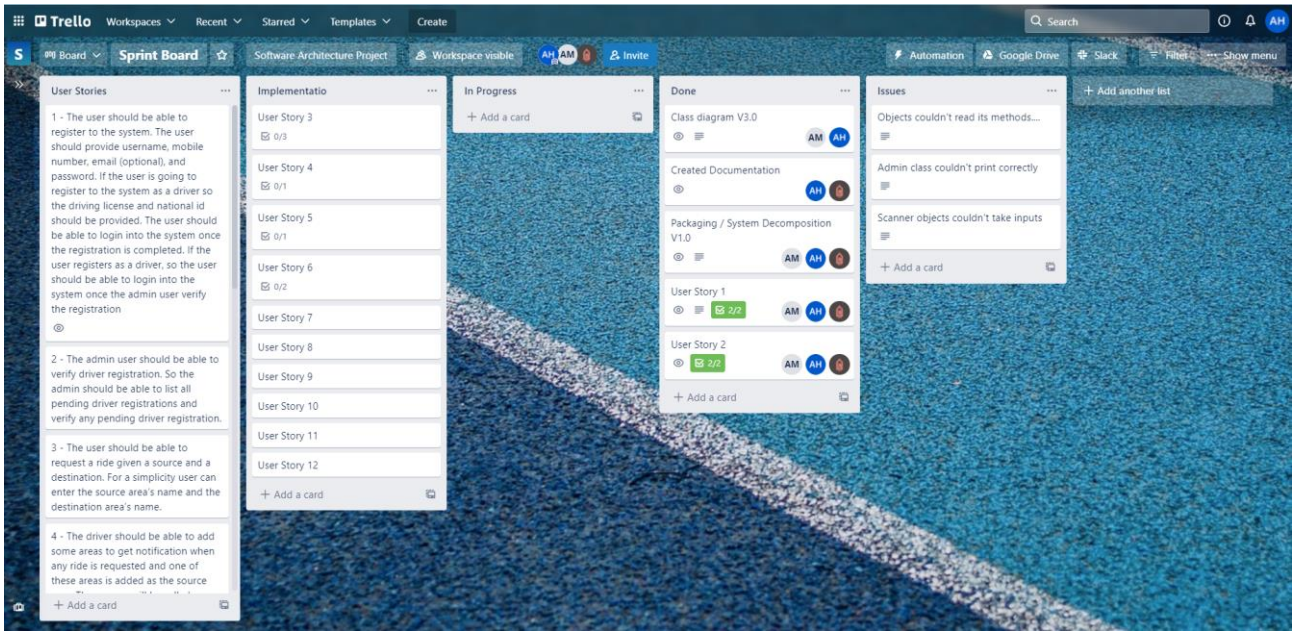

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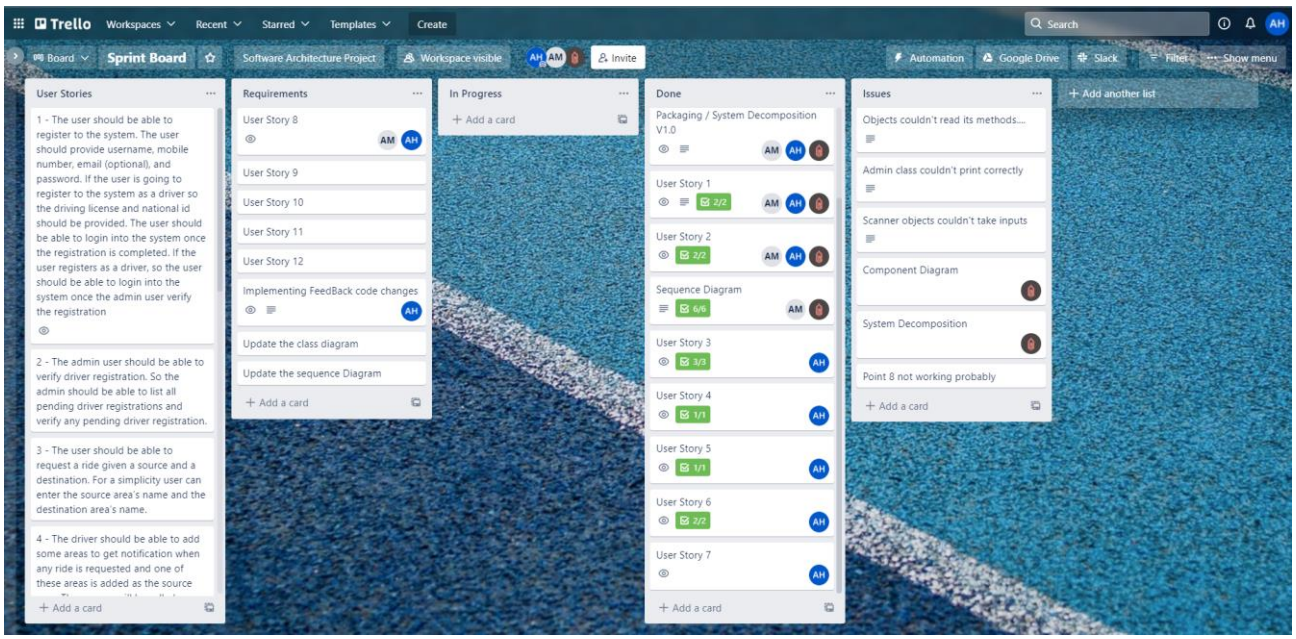

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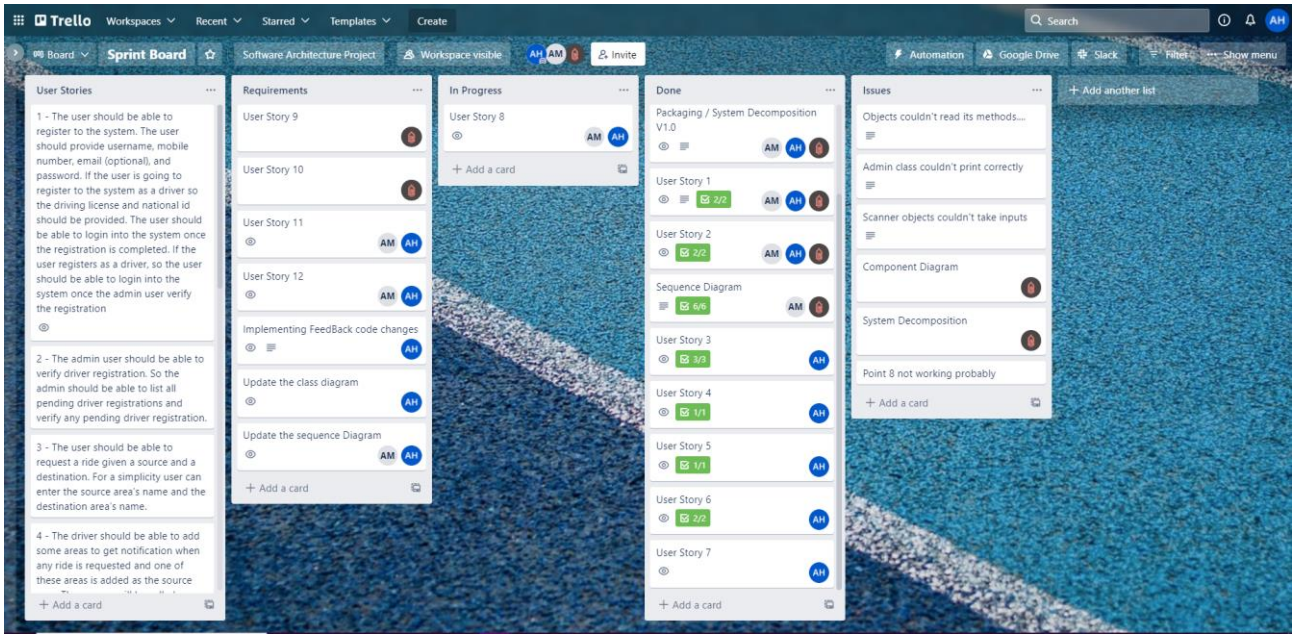

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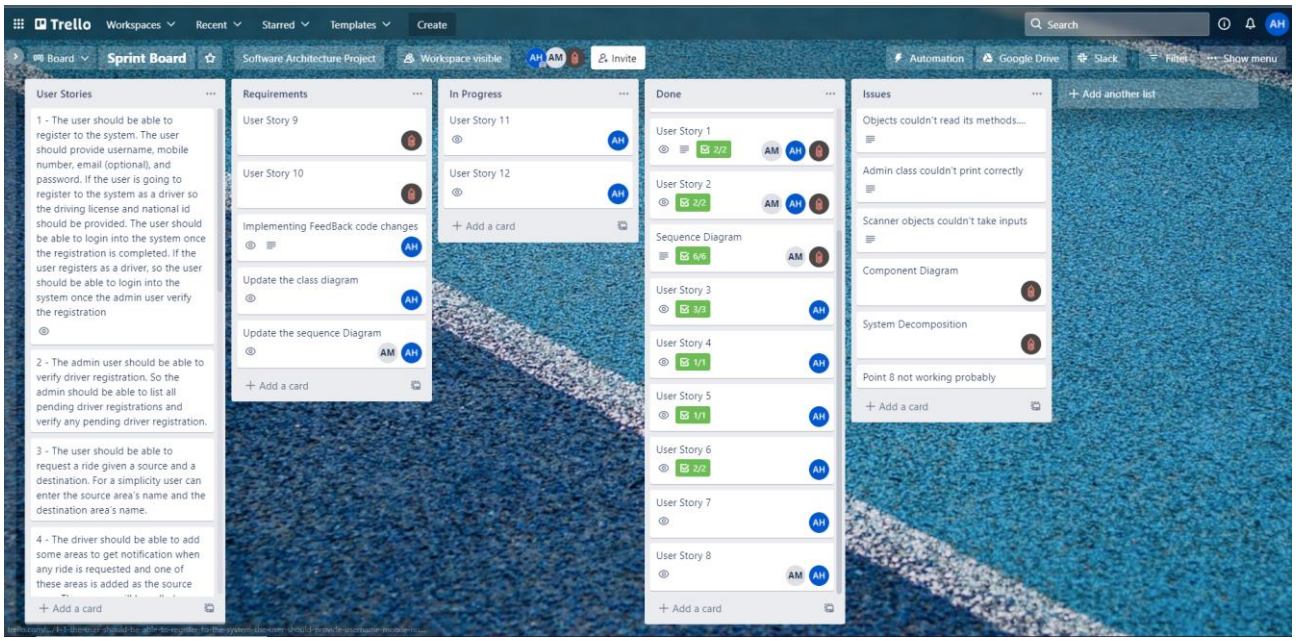

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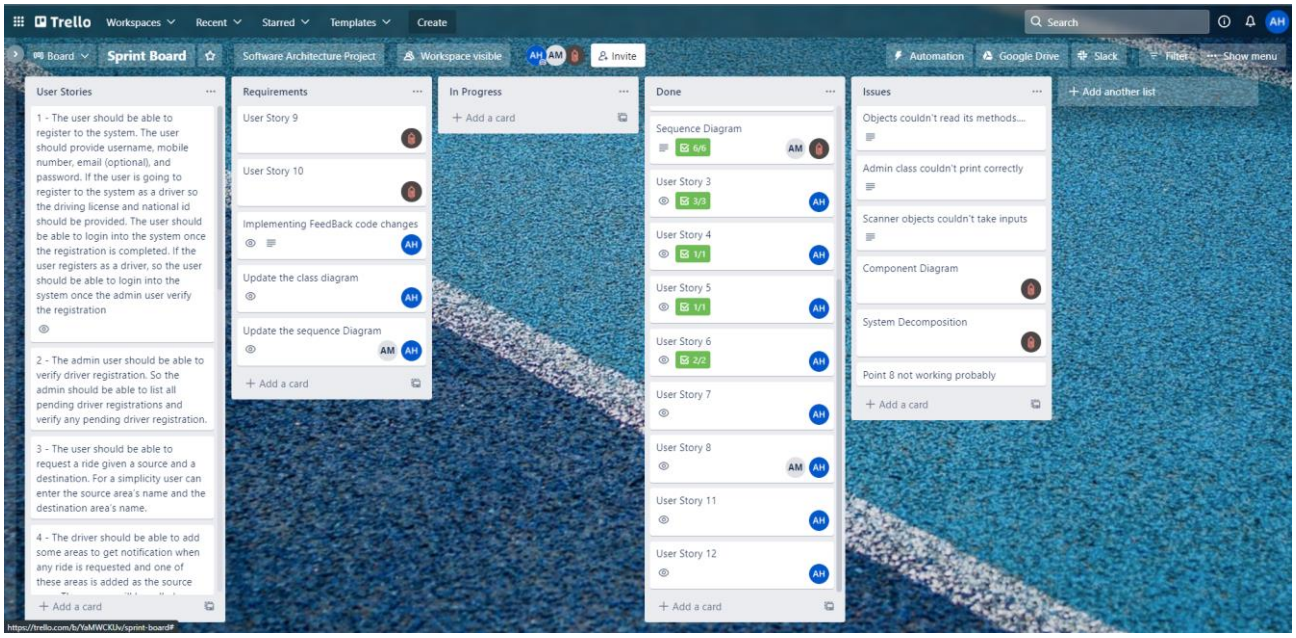

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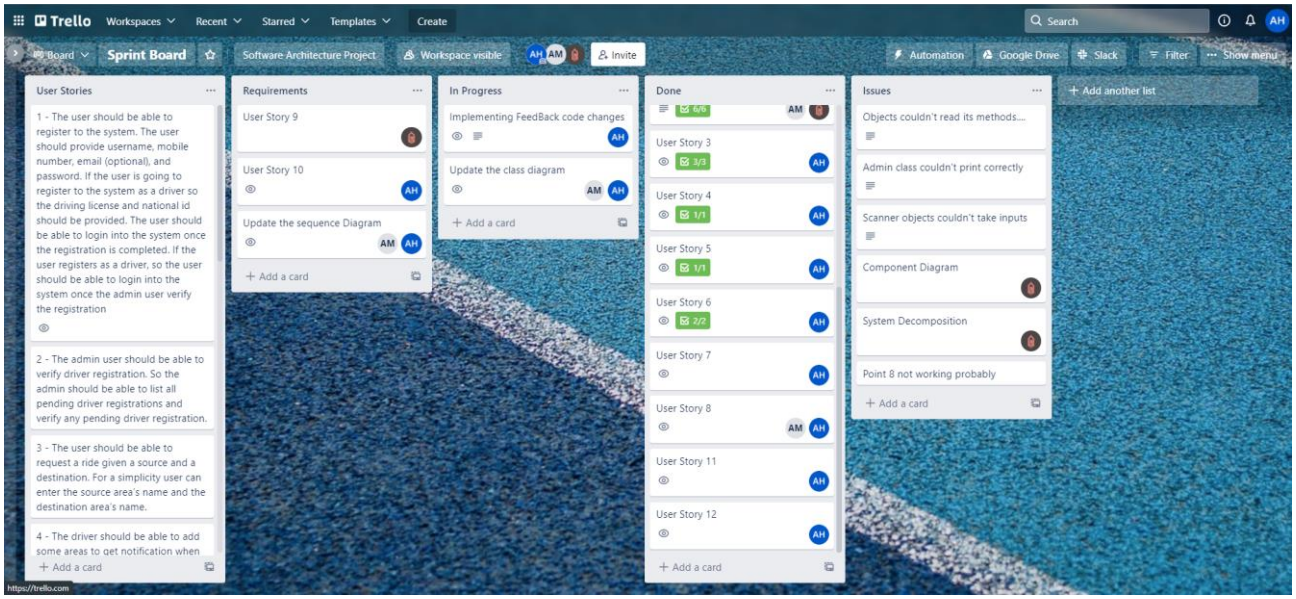
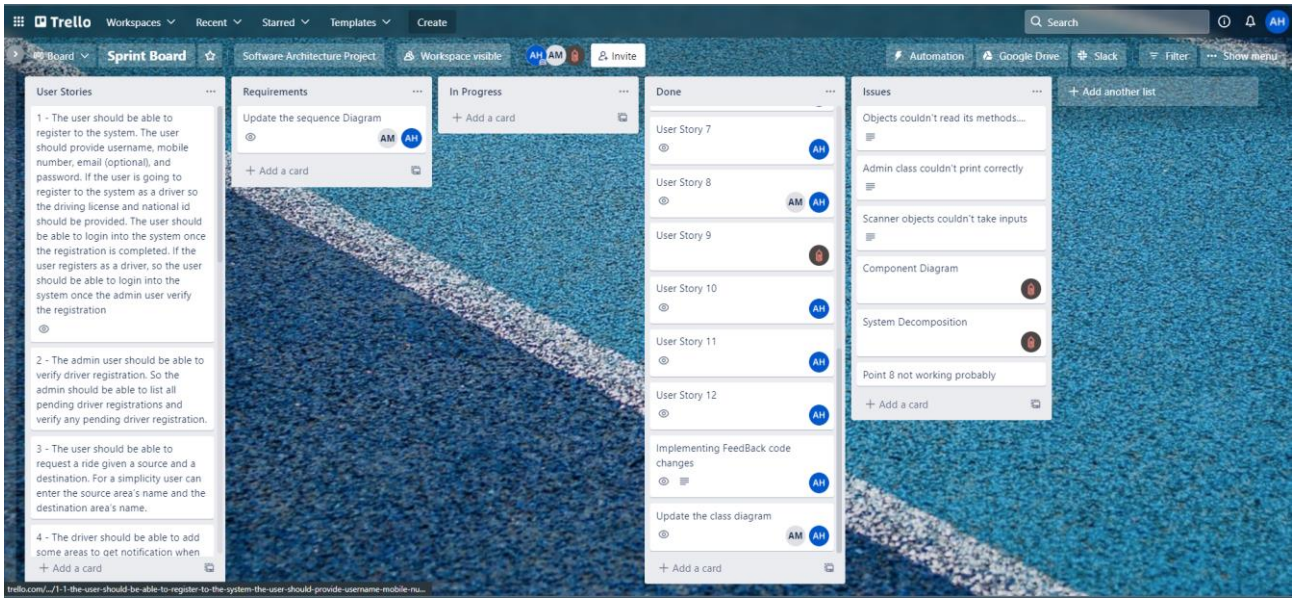
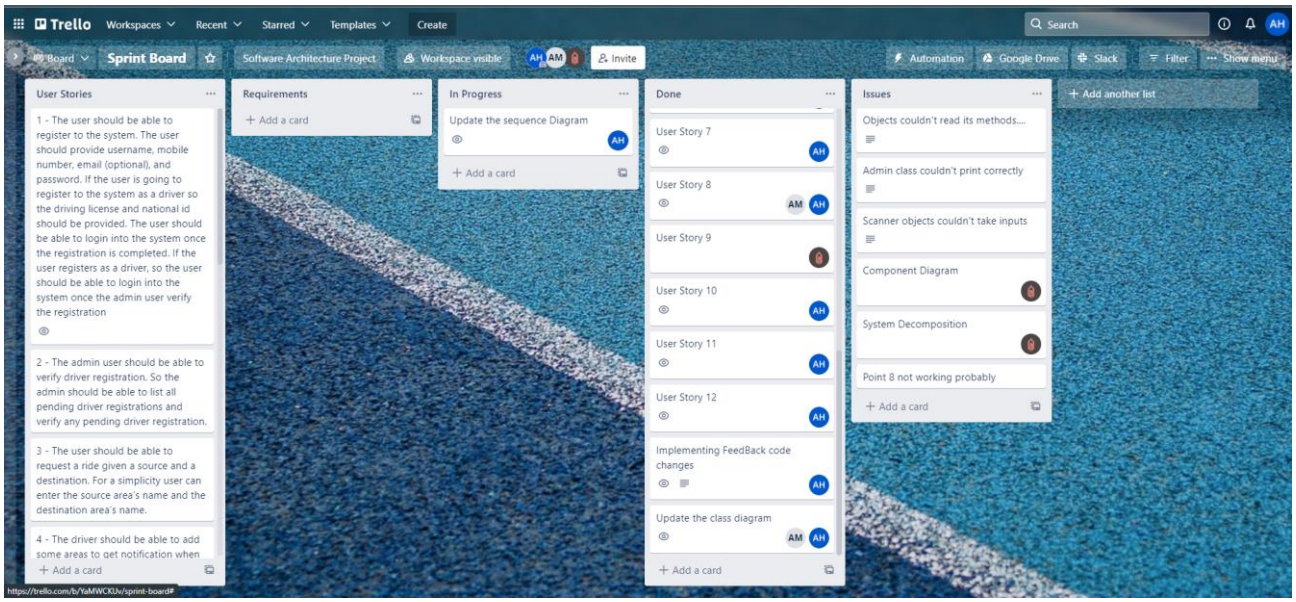



Trello
Workspaces
Recent
Starred
Templates
Create
Search
Board
Sprint Board
Software Architecture Project
Workspace visible
Invite
Automation
Google Drive
Slack
Filter
Show menu
User Stories
1 - The user should be able to register to the system. The user should provide username, mobile number, email (optional), and password. If the user is going to register to the system as a driver so the driving license and national id should be provided. The user should be able to login into the system once the registration is completed. If the user registers as a driver, so the user should be able to login into the system once the admin user verify the registration
2 - The admin user should be able to verify driver registration. So the admin should be able to list all pending driver registrations and verify any pending driver registration.
3 - The user should be able to request a ride given a source and a destination. For a simplicity user can enter the source area's name and the destination area's name.
4 - The driver should be able to add some areas to get notification when
Add a card
Requirements
Update the sequence Diagram
Add a card
In Progress
Add a card
Done
User Story 7
User Story 8
User Story 9
User Story 10
User Story 11
User Story 12
Implementing FeedBack code changes
Update the class diagram
Add a card
Issues
Objects couldn't read its methods....
Admin class couldn't print correctly
Scanner objects couldn't take inputs
Component Diagram
System Decomposition
Point 8 not working probably
Add a card
Add another list


Trello
Workspaces
Recent
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Templates
Create
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Workspace visible
Invite
Automation
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