Software Design Project Documentation 2020

COMS3009A

By Mikayla, Phediso, Razeen, Simphiwe & Timothy



Table Of Contents

Sprint 5	
Proof Of Scrum Meetings	3
Sprint Planning	3
Sprint Review	5
Daily Scrum	9

Sprint 5

Proof Of Scrum Meetings

Sprint Planning

Ideas to focus on

- · Progress section for user stories
 - · Headings on top of each section
- · UI of headings for various sections of the project
 - i.e headings on top of the project page to indicate user is in 'User Story'/'Tasks' section of project
- Drag & Drop Kanban feature for user stories
- Welcome page text formatting
 - · Headings must be bigger and bolder and paragraphs not too big
- Help page text formatting
 - · Headings must be bigger and bolder and paragraphs not too big
- · Date HTML tag for setting sprints must be fixed
 - · Not be able to set a date before the current date of setting a sprint

Logistics

- Meetings will be via whatsapp to accommodate for everyone on the team.
- 1 week before retrospective the sprint work should be almost done to give the team 1 week to tweak their work for final retrospective meeting.
- Team should carry on with its transparency as this attitude has resulted in good solutions to sprint work related issues.

Sprint Review

Rylan Perumal

To: Timothy Walters

Re: SDP Group Member Assistance Needed

28 July 2020 at 10:32 PM Inbox - Google

RP

Thanks for the update.

See More from Timothy Walters

-

Rylan Perumal | MSc Student

Sessional Lecturer | School of Computer Science and Applied Mathematics | University of the Witwatersrand UG 11 | TWK Mathematical Sciences Building

Timothy Walters

To: Rylan Perumal

SDP Group Member Assistance Needed

22 July 2020 at 4:42 PM Archive - Google (All Mail)



Good Afternoon Mr. Perumal,

I hope you are keeping safe and well on your side. My group requires your assistance with our one group member, Simphiwe Zulu, as he is struggling greatly with these unforeseen circumstances. Thank you in advance. Here is his email to you:

66

Hey Rylan

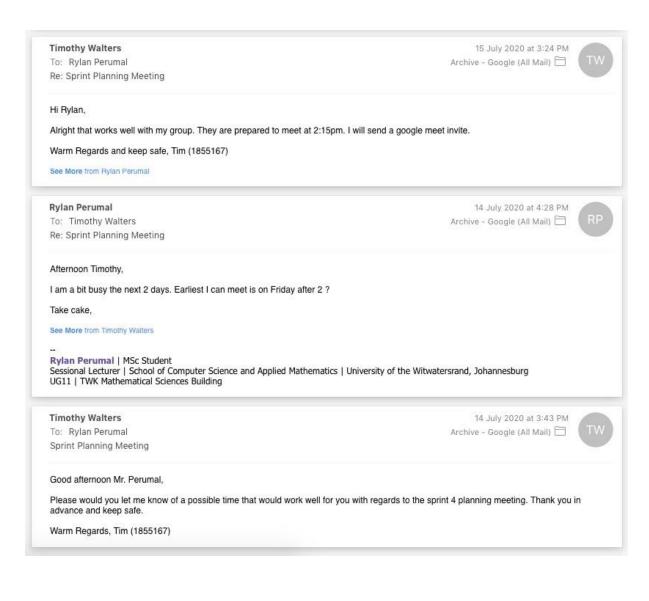
I hope this finds you well. I just wanted to let you know that I've been struggling to keep up with the project. It's an uphill battle that doesn't look promising.

Firstly, I only receive night time data from Wits. This makes it tough to attend online meetings and I end up having to skip them. The network is also terrible here. This makes working very frustrating and unproductive. I'm using Vodacom and Telkom. They're both giving me problems.

I'm also having problems with my laptop. It has its days where it doesn't cooperate. I'm looking to have that problem sorted as quickly as possible but it will definitely slow me down moving forward.

Kind regards Simphiwe Zulu

Warm Regards and keep safe, Tim (1855167)



Rylan Perumal

To: Timothy Walters Re: Sprint Planning Meeting 16 July 2020 at 3:03 AM Inbox - Google

RP

Perfect, see you then.

See More from Timothy Walters

--

Rylan Perumal I MSc Student

Sessional Lecturer I School of Computer Science and Applied Mathematics I University of the Witwatersrand UG 11 I TWK Mathematical Sciences Building

Rylan Perumal @

0

To: 1855167@students.wits.ac.za

Reply-To: Rylan Perumal

Accepted: Sprint 4 Review Meeting @ Fri 17 Jul 2020 2:15pm - 2:45pm (SAST)

(1855167@students.wits.ac.za)

16 July 2020 at 3:03 AM Inbox - Google

RP

Rylan Perumal has accepted this invitation.

Sprint 4 Review Meeting

When Fri 17 Jul 2020 2:15pm - 2:45pm South Africa Standard Time

Joining info Join with Google Meet

meet.google.com/ouw-cqui-xxg

Join by phone

+1 904-413-0690 (PIN: 484828612)

Calendar

1855167@students.wits.ac.za

Who

- 1855167@students.wits.ac.za- organiser
- 1842173@students.wits.ac.za
- 1418198@students.wits.ac.za
- 1907821@students.wits.ac.za
- 1396469@students.wits.ac.za
 1886648@students.wits.ac.za

Invitation from Google Calendar

You are receiving this email at the account <u>1855167@students.wits.ac.za</u> because you are subscribed for invitation replies on calendar <u>1855167@students.wits.ac.za</u>.

To stop receiving these emails, please log in to https://www.google.com/calendar/ and change your notification settings for this calendar.

Forwarding this invitation could allow any recipient to send a response to the organiser and be added to the guest list, invite others regardless of their own invitation status or to modify your RSVP. <u>Learn more</u>.





Mail Attachment

invite.ics

Trash



17 July 2020 at 2:42 PM

text smaller and headings bigger (bolder) for welcome page help page is the same story

tabs for which page you in

collection of user stories

in progress and complete section

canban board look

drag and drop feature

non started in progress completed

EPIC-CANBAN BOARD

- 1. user must be able create user story
- 2. user must be able to drag and drop
- 3. divisions (not started, in progress, completed)

tabs on top feature text stuff (welcome and help page) messaging (message other developers from the same project) notifications

meet-recordings-noreply@google.com

To: 1855167@students,wits.ac.za Sprint 4 Review Meeting (2020-07-17 at 05:20 GMT-7) 17 July 2020 at 2:48 PM

М

The recording and chat transcript are now available.



Sprint 4 Review Meeting (2020-07-17 at 05:20 GMT-7)

Open in Drive

Google Drive: Have all your files within reach from any device

Google LLC, 1600 Amphitheatre Parkway, Mountain View, CA 94043, USA

You have received this email because a recording was initiated in Hangouts Meet.

Daily Scrum

[2020/07/13, 12:58:29] Simphiwe Zulu: Hey guys

I hope everyone is well.

This semester will be tricky for me. I've only been getting night data from Wits so I won't be able to make meetings during the day.

[2020/07/13, 15:15:33] Timmy: Howzit bru

[2020/07/13, 15:15:44] Timmy: Hope you keeping safe and everyone is as well

[2020/07/13, 15:15:56] Timmy: Not to worry big man, we'll make a plan!

[2020/07/13, 15:27:17] Simphiwe Zulu: Sweet 👌

[2020/07/14, 13:43:43] Razeen: Guys are we going to do a mobile app this semester or just carry on adding functionality to the website?

[2020/07/14, 13:58:50] Timmy: I'm thinking we do what we have on the website for a mobile app then if there's time we add features on both of them?

[2020/07/14, 14:05:10] Phediso: So where do we start

[2020/07/14, 14:05:18] Phediso: When

[2020/07/14, 14:13:03] Razeen: So what would you guys like to work on? Cuz wouldn't this mean restructuring the code? Cuz if we do it in android or whatever, it's working in different languages

[2020/07/14, 14:14:49] Timmy: Yeah it's a complete restructure of code but the GUI is same

[2020/07/14, 14:15:15] Timmy: We start today! We have 4 weeks to get something done!

[2020/07/14, 14:15:39] Razeen: I was thinking of just adding on more functionality to the website

[2020/07/14, 14:15:41] Timmy: I'm going to email Rylan now for a planning meeting then we start allocating jobs for each other

[2020/07/14, 14:15:57] Razeen: Like we didn't do the messaging feature or the deleting of sprints and all that.

[2020/07/14, 14:16:57] Timmy: Oh yeah...

[2020/07/14, 14:17:24] Timmy: And I guess people can run the website from their phone as well ②

[2020/07/14, 14:17:53] Razeen: Yep. And it's an easier learning curve I feel. Doing a mobile app is basically starting from scratch..

[2020/07/14, 14:18:14] Razeen: Plus, android studio 😝

[2020/07/14, 14:18:33] Simphiwe Zulu: Eish 😂

[2020/07/14, 14:18:47] Timmy: Yeah it's not the most friendly app 49

[2020/07/14, 14:19:09] Razeen: This is just what I think though, what do you guys feel

?

[2020/07/14, 14:19:21] Simphiwe Zulu: I'm with you on this

[2020/07/14, 14:21:10] Phediso: I mean it's a good idea but let's try and hear what Rylan or the tutor thinks ...

[2020/07/14, 14:22:01] Timmy: Yeah it was just I wasn't happy with the way google firebase handled it's testing.. like the tutorials and documentation was all over the place! But I'll try again to get that testing right this week. It just seems to be a never ending process

```
[2020/07/14, 14:22:45] Simphiwe Zulu: I feel you 📀
[2020/07/14, 14:22:53] Timmy: Our tutor is just there to mark according to the rubric. Our
project owner (Rylan) is who we should be getting input from (based off SCRUM spec)
[2020/07/14, 14:23:37] Timmy: Unless I've misread some info regarding the project?
[2020/07/14, 14:23:53] Razeen: Nah you're right
[2020/07/14, 14:24:28] Razeen: Okay we'll ask him, whether to do a mobile app or just add
more functionality. Just wanted to see what the overall group thought
[2020/07/14, 14:25:19] Timmy: I think let's push Rylan for more website implementation and
we argue this because mobile users can use the website from their phone? 😏
[2020/07/14, 14:25:42] Timmy: When is everyone ready for a sprint planning meeting?
[2020/07/14, 14:25:52] Timmy: We need to do this ASAP.
[2020/07/14, 14:25:56] Razeen: I agree with this because on css you can add scalability
functions based on screen size
[2020/07/14, 14:26:02] Razeen: I'm ready whenever 6
[2020/07/14, 14:26:37] Simphiwe Zulu: 6
[2020/07/14, 14:27:17] Timmy: Lekker bru! 7
[2020/07/14, 14:29:41] Simphiwe Zulu: It's tough here 😂
[2020/07/14, 14:31:02] Timmy: Okay but I think 75% of the group has to be present for the
meeting or at least 3 people?
[2020/07/14, 14:34:14] Timmy: Also can we agree on a time to be online to talk on this group
for group meetings? I think it is very important that everyone is present for group meetings.
[2020/07/14, 14:36:28] Simphiwe Zulu: Same as last semester?
[2020/07/14, 14:36:49] Timmy: Yeah so is everyone fine with those times?
[2020/07/14, 14:36:58] Simphiwe Zulu: Monday and Friday at around 13:00
[2020/07/14, 14:37:13] Razeen: This message was deleted.
[2020/07/14, 14:37:39] Timmy: @27768590892 bru are you going to help us this
semester?
[2020/07/14, 14:37:46] Razeen: For fridays can we do around 2 actually? Have prayers that
day
[2020/07/14, 14:38:03] Timmy: That sounds good for me.
[2020/07/14, 14:38:27] Simphiwe Zulu: Sure thing. We can make it 2pm for both days
[2020/07/14, 14:38:35] Timmy: @27658393602 @27823051038 what times fit best for you?
[2020/07/14, 14:39:08] Timmy: Okay then on the sprint retrospective days we move the
Monday meeting to 13:00 so we have an hour to prep? Sound good for you guys?
[2020/07/14, 14:39:45] Timmy: Also what problems did you guys last semester that you feel
should be addressed now moving forward?
[2020/07/14, 14:41:31] Phediso: Same as last semester
[2020/07/14, 14:51:37] Timmy: Sweet! 😃
[2020/07/14, 15:05:17] Simphiwe Zulu: So 13:00 Mondays and 14:00 Fridays?
[2020/07/14, 15:08:55] Timmy: Yeah that's good with me
[2020/07/14, 15:21:01] Timmy: @27658393602 please confirm if you happy with those times
[2020/07/14, 16:45:07] Mikayla: Good with this
[2020/07/14, 19:37:48] Timmy: Okay rylan can only do after 2pm on Friday. Is everyone
good for 2:15pm?
[2020/07/14, 19:48:52] Razeen: I'm cool w that
```

[2020/07/14, 19:49:23] Phediso: Yes

[2020/07/16, 07:30:40] Mikayla: I won't be able to attend 🙉 I have loadshedding at that time

[2020/07/16, 10:38:42] Timmy: That's fine. 6 We will update you guys with rylan

[2020/07/17, 13:47:43] You changed the group description

[2020/07/17, 13:49:02] Timmy: Guys do you mind if we have a quick feedback meeting after Rylan so we discuss a plan moving forward?

[2020/07/17, 14:01:42] Phediso: I mean we said instead of moving to android we want to continue with the website. Add the features that we hadn't added before like chats

[2020/07/17, 14:01:51] Phediso: Isn't that what was discussed?

[2020/07/17, 14:11:10] Timmy: I'd like to address certain things you guys felt didn't work well with the group

[2020/07/17, 14:11:27] Timmy: What we can fix so we don't have the same issues moving forward

[2020/07/17, 14:16:30] Timmy: Guys we waiting for you!

[2020/07/17, 14:22:38] Phediso: I'm still asking to join

[2020/07/17, 14:42:54] Timmy: text smaller and headings bigger (bolder) for welcome page help page is the same story

tabs for which page you in

collection of user stories

in progress and complete section

canban board look

drag and drop feature

non started in progress completed

EPIC-CANBAN BOARD

- 1. user must be able create user story
- 2. user must be able to drag and drop
- 3. divisions (not started, in progress, completed)

tabs on top feature

text stuff (welcome and help page)

messaging (message other developers from the same project)

notifications

[2020/07/17, 14:43:04] Timmy: Very rough notes I made from the meeting

[2020/07/17, 14:44:15] Mikayla: I remember in the last meeting the tutor said we should also add that feature to track what pages you've been on

Projects > sprints > userstory

[2020/07/17, 14:44:37] Mikayla: Also works as a back botton

[2020/07/17, 14:44:40] Timmy: I think let's first address this before we start seeing who must do what research

[2020/07/17, 14:44:41] Mikayla: Button

[2020/07/17, 14:45:08] Timmy: Do you want to do this?

[2020/07/17, 14:45:45] Simphiwe Zulu: Is this for the semester or the sprint?

[2020/07/17, 14:45:49] Mikayla: I don't mind. I just remembered it and thought it would be

nice. Don't mind doing it in future sprints

[2020/07/17, 14:45:56] Timmy: Semester

[2020/07/17, 14:50:07] Timmy: audio omitted

[2020/07/17, 14:53:04] Phediso: Also can i have the website he was talking about instead of taiga

[2020/07/17, 14:53:19] Razeen: You mean for testing?? For continuous integration?

[2020/07/17, 14:53:35] Timmy: Both bru 🤕

[2020/07/17, 14:53:57] Timmy: You can find it in the recording **\textstyle{\psi}\$ I wasn't able to get it on my notes **\textstyle{\psi}\$

[2020/07/17, 14:54:13] Timmy: The email came through now for the recording

[2020/07/17, 14:54:20] Razeen: Since Jesse is done with the project, we might have to learn Firebase so that we have more backend people

[2020/07/17, 14:54:38] Razeen: Well I mean JavaScript working with Firebase

[2020/07/17, 14:55:50] Timmy: I agree with this 30 4

[2020/07/17, 14:57:02] Timmy: A picture of the website look is what we need to work on as well

[2020/07/17, 14:58:41] Razeen: I don't think this is too necessary for how it looks at the moment, I think this would be more necessary when we add the chat room

[2020/07/17, 14:59:22] Timmy: We have to decide if we doing chat room feature before the drag and drop of user story feature

[2020/07/17, 14:59:28] Phediso: I don't have it the Email

[2020/07/17, 14:59:46] Mikayla: Do you guys we should look at doing the chat room this sprint since it's the longest?

[2020/07/17, 15:01:01] Phediso: Do you want a diagram featuring the activities of the the website or what?

[2020/07/17, 15:01:55] Phediso: Also its going to be the least hectic with all the other courses

[2020/07/17, 15:01:56] Timmy: image omitted

[2020/07/17, 15:02:02] Timmy: @27823051038

[2020/07/17, 15:02:29] Phediso: Thank you

[2020/07/17, 15:03:47] Timmy: Just a rough sketch on how the website should look with

Rylan's needs so we all on the same page

[2020/07/17, 15:05:53] Timmy: https://github.com/codehakase/firebase-chat-app

[2020/07/17, 15:06:10] Timmy: This we can modify for just people in the group to talk.

[2020/07/17, 15:07:18] Simphiwe Zulu: Network is doing me dirty. I'll check later for this

[2020/07/17, 15:08:16] Timmy: Okay but this is the main takeaway from the meeting.

@27744207635 Rylan wants this GUI for user story

[2020/07/17, 15:11:32] Mikayla: https://greggigon.github.io/my-personal-kanban/ [2020/07/17, 15:12:17] Simphiwe Zulu: Won't this be for Sprint planning (2)?

I'm assuming each row is a user story

[2020/07/17, 15:13:14] Mikayla: https://pipeline.mediumra.re/nav-side-kanban-board.html

Basically what the gui should look like

[2020/07/17, 15:26:22] Simphiwe Zulu: I didn't get the email

[2020/07/17, 15:26:22] Timmy: audio omitted

[2020/07/17, 15:26:28] Simphiwe Zulu: What are we doing for this sprint?

[2020/07/17, 15:27:39] Timmy: I sent an invite to you

[2020/07/17, 15:27:43] Timmy: Did you get it?

[2020/07/17, 15:28:17] Simphiwe Zulu: For the meeting?

[2020/07/17, 15:28:31] Simphiwe Zulu: I got one earlier in the week

[2020/07/17, 15:29:47] Timmy: For the video

[2020/07/17, 15:29:52] Timmy: I just sent it

[2020/07/17, 15:30:01] Timmy: Even to you @27823051038

[2020/07/17, 15:30:27] Phediso: Thank you

[2020/07/17, 15:30:44] Simphiwe Zulu: I'll check one more time. The network is terrible so it may take a while to show up.

[2020/07/17, 15:32:09] Simphiwe Zulu: Got it 🙏

[2020/07/17, 15:32:34] Timmy: Good stuff! 🥳

[2020/07/17, 15:38:48] Simphiwe Zulu: I'll watch it when night surfer kicks in. Thanks 🙏

[2020/07/17, 15:39:04] Phediso: Okay

[2020/07/17, 15:39:11] Phediso: Sounds good

[2020/07/17, 15:39:55] Simphiwe Zulu: I'm cool with that

[2020/07/17, 16:15:04] Timmy: @27658393602 does this plan work well for you or not?

[2020/07/17, 20:59:29] Mikayla: Yes works for me

[2020/07/21, 17:36:31] Timmy: audio omitted

[2020/07/21, 17:41:08] Simphiwe Zulu: Lunchtime is cool with me

[2020/07/21, 20:37:17] Razeen: Same

[2020/07/21, 20:38:03] Phediso: Me too 8

[2020/07/21, 20:39:47] Timmy: Great stuff guys ...

[2020/07/22, 00:22:01] Simphiwe Zulu: Hey guys

Just wanted to let you know that things aren't nice here. The network is terrible and now the laptop is giving problems. This may be a not-so-productive week for me 😪.

[2020/07/22, 05:34:31] Mikayla: Same

[2020/07/22, 09:10:48] Timmy: Howzit Simphiwe boet, sorry to hear about this. Must be so frustrating. Is there anything we can do? Maybe email Rylan about this?

[2020/07/22, 11:18:34] Simphiwe Zulu: I'm trying to get ahold of him and it's tough.

[2020/07/22, 11:25:49] Timmy: Isn't he replying to your emails?

[2020/07/22, 11:33:46] Simphiwe Zulu: I'm struggling to send the email 📢

[2020/07/22, 11:38:01] Timmy: Maybe you can send the email to me on dm and I quote you in the email and send it to Rylan?

[2020/07/22, 13:00:40] Timmy: Everyone here?

[2020/07/22, 13:01:03] Mikayla: I'm here

[2020/07/22, 13:01:56] Razeen: I shall be fully present in 10

[2020/07/22, 13:02:03] Timmy: 🙏

[2020/07/22, 13:03:26] Timmy: Okay in the meantime I think we can say which user stories

you feel we should focus on for this sprint

[2020/07/22, 13:04:20] Timmy: The messaging for project members seems to be the easiest to implement given the YouTube videos I've watched

[2020/07/22, 13:04:31] Timmy: Testing wise this doesn't seem impossible

[2020/07/22, 13:05:01] Timmy: Drag and drop I'm unsure on whether rylan wants it only for the user story section of projects?

[2020/07/22, 13:05:12] Mikayla: I found code for the kanban board so all we have to do is style it and connect it to our database

[2020/07/22, 13:05:25] Mikayla: It includes the drag and drop

[2020/07/22, 13:05:32] Timmy: This is great 😂 🥳 🕳

[2020/07/22, 13:05:36] Mikayla: I think its for user stories and tasks

[2020/07/22, 13:06:10] Mikayla: I also saw alot of YouTube videos for this bur they mostly focused on the style

[2020/07/22, 13:06:17] Timmy: Does the code include clicking on a "in progress" column and it adds a new user sorry/task?

[2020/07/22, 13:06:42] Timmy: We can do a basic implementation and styling we focus for the next sprints

[2020/07/22, 13:06:48] Timmy: A lot more efficient this way

[2020/07/22, 13:07:30] Timmy: @27768590892 says he is more than happy to be assisting us this semester with backend

[2020/07/22, 13:07:43] Timmy: Is everyone fine with that?

[2020/07/22, 13:12:10] Mikayla: video omitted

[2020/07/22, 13:12:44] Mikayla: Yes, thanks @27768590892

[2020/07/22, 13:13:39] Timmy: This is brilliant

[2020/07/22, 13:14:29] Razeen: This is great!

[2020/07/22, 13:14:48] Razeen: Yeah that's chilled

[2020/07/22, 13:14:52] Mikayla: And I think he said this was like 3 user stories

[2020/07/22, 13:15:50] Timmy: Because we have every user saved in a document with their group this will be straightforward

https://youtu.be/CK2XEyVGc6c

[2020/07/22, 13:16:20] Timmy: Scroll to around 7 minutes and this is what I was thinking

[2020/07/22, 13:17:04] Timmy: I was thinking when the clock like the "chat" button in projects it takes them to a new page just for chatting with their group members

[2020/07/22, 13:18:06] Razeen: So I also saw a video on how to code the drag and drop. So when we do that, I rate we add an extra field to our user stories called "State" and we have states 1,2,3(not started, in progress, completed) and then when you create a story it's default is 1. Then as you drag and drop, we have a button called "save states" and then when that's onclicked it updates the state field of the stories in the dB and keeps them in their correct drag drop places

[2020/07/22, 13:19:00] Razeen: Oh yes I did watch this, yeah we can definitely do this

[2020/07/22, 13:20:26] Timmy: Firebase has an option for real-time updates to dB when we drag and drop

[2020/07/22, 13:20:47] Timmy: It's the same principle Jesse applied with notifications

[2020/07/22, 13:20:54] Razeen: Oh legit? That's perfect

[2020/07/22, 13:21:22] Timmy: Yea bru it's powerful stuff 😂

[2020/07/22, 13:22:27] Razeen: Okay so then what do you guys rate we do first then, we've done good research for both ...

[2020/07/22, 13:23:53] Timmy: The drag and drop seems most challenging to test but since it's early days in the semester we have to take advantage of this time and do the most challenging stuff first and leave the easy bells and whistles for later in the semester I think [2020/07/22, 13:26:54] Jesse Reid: Ill work on cleaning up the code we already have. So I'll make a functions js file that will save and retrieve from the database etc. I'll also learn css some more and neaten up the css too

[2020/07/22, 13:28:38] Timmy: My bru I was about to tell you that because that's one of the biggest things we need to show them with the testing... like how Simphiwe did his stuff with importing and exporting certain functions from various classes

[2020/07/22, 13:29:15] Razeen: I agree with this

[2020/07/22, 13:29:16] Jesse Reid: When do we have to be done by?

[2020/07/22, 13:29:18] Timmy: @27823051038 which user story of Rylan's do you think is wise to focus on now?

[2020/07/22, 13:29:36] Jesse Reid: For the first sprint?

[2020/07/22, 13:29:42] Timmy: 11 aug

[2020/07/22, 13:29:51] Jesse Reid: Cool

[2020/07/22, 13:31:10] Timmy: @27744207635 thoughts?

[2020/07/22, 13:34:40] Simphiwe Zulu: The drag and drop feature sounds promising from what I'm hearing. We can include a state variable in the user stories document. I like @27835333588 idea of how to handle it as well.

[2020/07/22, 13:35:15] Timmy: @27823051038?

[2020/07/22, 13:38:16] Phediso: It looks good.... And yeah razeens idea sounds good

[2020/07/22, 13:39:42] Timmy: Awesome so we all on board for the drag and drop feature

[2020/07/22, 13:39:46] Timmy: ?

[2020/07/22, 13:40:02] Simphiwe Zulu: Yeah

[2020/07/22, 13:40:08] Mikayla: Yes

[2020/07/22, 13:40:19] Timmy: I'm gonna add the other user stories from rylan on taiga now

[2020/07/22, 13:40:28] Razeen: Yes

[2020/07/22, 13:43:29] Timmy: You deleted this message.

[2020/07/22, 13:44:54] Timmy: Leave that idea 😂

[2020/07/22, 13:45:18] Razeen: Yeah I was confused af

[2020/07/22, 13:45:43] Razeen: Btw we'll have to adjust our documentation??

[2020/07/22, 13:45:49] Timmy: @tim - testing, coverage, proof of meetings doc and taiga

[2020/07/22, 13:46:42] Mikayla: I don't think there's much to change but I think we can edit that more towards the end of the sprint

[2020/07/22, 13:47:26] Timmy: Does everyone remember what our tutor told them about what they can improve on for what they did at the retrospective

[2020/07/22, 13:47:45] Timmy: Like for me it was the type of testing confusing unit testing with end to end testing

[2020/07/22, 13:47:54] Razeen: From what I remember he just said UI cleanups like where the user is must be clearer

[2020/07/22, 13:48:04] Timmy: Documentation?

[2020/07/22, 13:48:19] Mikayla: I think he was confused with my component diagram so I'm gonna change that

[2020/07/22, 13:48:42] Timmy: Who is on documentation exactly? @27658393602

@27835333588 @27823051038 ?

[2020/07/22, 13:48:53] Mikayla: Yes

[2020/07/22, 13:49:51] Timmy: I have an idea.. next week we meet with our tutor on

Tuesday and we ask him all the questions about the retrospective meeting and how to get 100%. We need to let these guys know we mean big business.

[2020/07/22, 13:50:00] Timmy: I'll email him today.

[2020/07/22, 13:50:09] Timmy: What do you guys think?

[2020/07/22, 13:50:17] Mikayla: Good idea

[2020/07/22, 13:50:36] Razeen: I'm with it ...

[2020/07/22, 13:51:20] Timmy: Also can everyone please ensure their microphone is

working on google chrome for Tuesday and further meetings with Rylan and our tutor.

[2020/07/22, 13:51:53] Timmy: I feel it's a bit confusing for the tutor to check the chat room and listen to multiple people on the call

[2020/07/22, 13:52:19] Razeen: Who wants to work on the front end coding of the drag and drop w me?

[2020/07/22, 13:53:19] Mikayla: Like the UI styling?

[2020/07/22, 13:54:02] Razeen: Yes and the actual drag and drop itself without backend and Firebase for now.

[2020/07/22, 13:54:15] Timmy: I'm happy to assist

[2020/07/22, 13:54:16] Simphiwe Zulu: Eish, can I have this conversation once I get my laptop working ____

[2020/07/22, 13:54:33] Timmy: No worries dude ...

[2020/07/22, 13:55:20] Razeen: Alright so we'll assign roles later today? Can we set a time, just a quick meet up to allocate everyone

[2020/07/22, 13:56:24] Mikayla: I pushed the code I have for the kanban to my branch on github. Should help with the drag and drop

[2020/07/22, 13:56:49] Timmy: Okay sounds good! Everyone take some time to think about your plan and their role. We can discuss maybe 5pm?

[2020/07/22, 13:57:00] Timmy: To verify roles.

[2020/07/22, 13:57:14] Razeen: This is good with me

[2020/07/22, 13:57:19] Mikayla: Okay cool

[2020/07/22, 14:08:59] Phediso: Me as well

[2020/07/22, 17:02:45] Timmy: Okay so roles.. what's everyone going to be working on?

[2020/07/22, 17:03:48] Timmy: + GitHub and taiga layout with hyperlinks for respective docs

[2020/07/22, 17:06:45] Phediso: This message was deleted.

[2020/07/22, 17:08:00] Razeen: I can work on the front end of the drag & drop

[2020/07/22, 17:08:51] Phediso: audio omitted

[2020/07/22, 17:11:30] Timmy: Okay! I like this idea of sharing the tasks for diagrams for documentation!

[2020/07/22, 17:11:39] Timmy: Sweet bru

[2020/07/22, 17:14:27] Phediso: Also can i work on the welcome page as well

[2020/07/22, 17:18:38] Timmy: audio omitted

[2020/07/22, 17:19:52] Razeen: I think that's it

[2020/07/22, 17:23:30] Phediso: .

[2020/07/22, 17:29:30] Mikayla: I can work of the back end. Writing and reading from the database.

[2020/07/22, 17:31:21] Mikayla: With regards to the documentation I don't think we need to focus on it so much anymore cause now we are mostly changing the UI which isn't in the diagrams too much. But if the tutor says we need to change anything I don't mind splitting it up more

[2020/07/22, 17:32:58] Mikayla: I can also work on the help page

[2020/07/22, 17:33:32] Simphiwe Zulu: Your messages are coming in phases 😴

[2020/07/22, 17:34:37] Phediso: Can i also work on the ui for viewing the help page

[2020/07/22, 17:39:34] Timmy: Okay so phediso on help page, mikayla and Phediso on welcome page, mikayla, Jesse & Simphiwe with backend, razeen and tim front end, testing Tim (and everyone from backend), documentation adjustments razeen, mikayla, Phediso [2020/07/22, 17:39:40] Timmy: Am I missing anything?

[2020/07/22, 17:40:58] Mikayla: Phediso and I are on the help page. For the welcome page it's just changing text sizes

[2020/07/22, 17:44:29] Timmy: Perfect

[2020/07/24, 13:17:54] Timmy: Is there anything you guys would like to discuss or we meet properly on Monday?

[2020/07/24, 13:19:00] Simphiwe Zulu: I'm still struggling with the internet part but my laptop is fine 6.

[2020/07/24, 13:19:23] Timmy: Rylan didn't get back to me email

[2020/07/24, 13:19:35] Timmy: But this is good that your laptop is fine now!

[2020/07/24, 13:22:39] Simphiwe Zulu: I managed to email Vodacom and they said their anytime data is restricted to certain websites.

[2020/07/24, 13:34:32] Razeen: I rate we meet properly on Monday, Tim I'll get started on the drag and drop today properly.

[2020/07/24, 21:13:05] Timmy: Okay but would it impact the work for SDP hugely?

[2020/07/24, 21:13:53] Timmy: Alright, super stuff bru! I've gotten the UI testing to work well, we must just know how to get certain elements from html and their values then it's great news for us!

[2020/07/24, 22:53:37] Simphiwe Zulu: Definitely

[2020/07/27, 13:04:04] Mikayla: Hi guys

Are we meeting now?

[2020/07/27, 13:06:11] Timmy: Yeah

[2020/07/27, 13:06:41] Razeen: What platform are we using?

[2020/07/27, 13:08:36] Timmy: Messaging is fine so everyone can contribute

[2020/07/27, 13:09:05] Razeen: Alright that's cool what's first on the agenda?

[2020/07/27, 13:09:44] Timmy: Okay I was just wanted to see if everyone's mic is working on google chrome for our meeting with our tutor tomorrow

[2020/07/27, 13:10:10] Timmy: I will be emailing him today to schedule a meet-up during our SDP slot tomorrow

[2020/07/27, 13:12:21] Mikayla: I checked the setting and it seems fine. If I have a problem I'll use my phone

[2020/07/27, 13:12:34] Timmy: audio omitted

[2020/07/27, 13:13:10] Timmy: Okay and documentation wise, how is that coming along?

[2020/07/27, 13:15:15] Mikayla: We need to meet with the tutor first so we know what he wants us to change

[2020/07/27, 13:16:36] Razeen: Yeah for the drag and drop we only need to do the backend part I don't think you can do direct unit testing for something such as a drag & drop [2020/07/27, 13:18:12] Mikayla: I figured out how to add the user stories from firebase to the display but we first need to add that drag and drop to Jesse's code cause all the firebase authorizations are there

[2020/07/27, 13:18:13] Timmy: You can for backend functionality with firebase.

[2020/07/27, 13:18:45] Timmy: Jesse my boet hows that code looking?

[2020/07/27, 13:19:12] Razeen: Oh yeah, okay so I'll upload it to Jesse's branch

[2020/07/27, 13:19:12] Jesse Reid: What needs to be done for tomorrow?

[2020/07/27, 13:19:49] Timmy: audio omitted

[2020/07/27, 13:20:19] Razeen: Cuz on my branch I have the old version of the app

[2020/07/27, 13:20:27] Timmy: Tomorrow is just a meeting with documentation and presentation to get 100%

[2020/07/27, 13:20:56] Timmy: Is the code neatened up though?

[2020/07/27, 13:21:21] Jesse Reid: Not done yet

[2020/07/27, 13:21:38] Jesse Reid: So we don't need anything new for tomorrow?

[2020/07/27, 13:21:42] Razeen: Ayt awe, do you have a video or a reading section for this Firebase function? I'll take a look

[2020/07/27, 13:23:26] Timmy: No but we need the code to be neatened up so mikayla and you can work with backend with the drag and drop UI with firebase

[2020/07/27, 13:24:02] Jesse Reid: Ok

[2020/07/27, 13:24:36] Timmy: It's just a regular update to cloud Firestore where we add a section for "state" in the user story documents and update the "state" wherever we move the user story

[2020/07/27, 13:25:17] Razeen: Alright cool

[2020/07/27, 13:25:48] Timmy: And one can add a tag to the div element if firestore has made a change to it and that's how we test if that div element includes the tag element of firebase interacting with it

[2020/07/27, 13:26:43] Timmy: Similar idea as this https://youtu.be/fekIsTaQ9Kw

[2020/07/27, 13:27:36] Simphiwe Zulu: May you please send a link to that API. I would like to check it out as soon as I can.

[2020/07/27, 13:28:02] Razeen: Awe I'll take a look

[2020/07/27, 13:28:22] Razeen: We're presenting next week Friday right?

[2020/07/27, 13:28:31] Timmy: It's called puppeteer

[2020/07/27, 13:28:51] Timmy: 11 aug my bru

[2020/07/27, 13:29:02] Simphiwe Zulu: Thanks

[2020/07/27, 13:29:18] Razeen: Oh shit damn we have time then I guess 😂 🙏 📉

[2020/07/27, 13:29:44] Timmy: This German oke does it well! https://youtu.be/r9HdJ8P6GQI

[2020/07/27, 13:30:32] Timmy: Yeah bru but there's going to be labs for OS, AAA and PC that's going to chow our time **D* that's why I want us to just get this stuff out of the way

[2020/07/27, 13:30:43] Simphiwe Zulu: I'm trying to return to res so I can also help out. I'll let you know how everything goes [2020/07/27, 13:30:53] Phediso: My one has been working fine [2020/07/27, 13:31:10] Timmy: Good luck my bru! 6 [2020/07/27, 13:31:31] Timmy: Appreciate it man! [2020/07/27, 13:31:38] Timmy: Perfect 7/19 [2020/07/27, 13:31:42] Simphiwe Zulu: Thank you kindly ... [2020/07/27, 13:33:31] Timmy: Alright is there any other concerns you guys have? [2020/07/27, 13:33:53] Simphiwe Zulu: Are the AAA labs the same as they were in 2018? [2020/07/27, 13:34:15] Timmy: Not sure bru 😂 I just know we have labs 😂 [2020/07/27, 13:34:32] Simphiwe Zulu: I'm not sure if I still have my code. It might help you guvs out 44 [2020/07/27, 13:34:56] Timmy: Yus man that would be like Christmas for all of us 😂 🤩 [2020/07/27, 13:35:02] Mikayla: That would be such a huge help! [2020/07/27, 13:39:17] Phediso: What do you mean we don't need anything new tomorrow? Is it with firebase that doesn't need anything pr or everything else I'm confused [2020/07/27, 13:40:29] Simphiwe Zulu: I'll start looking for it [2020/07/27, 13:41:59] Timmy: Tomorrow is tutor consultation unless I've misread this calendar? [2020/07/27, 13:42:54] Timmy: For tutor consultation we consult on these things... [2020/07/27, 13:43:04] Phediso: Oh ok... That makes sense now [2020/07/27, 13:44:07] Timmy: Did you make some changes with documentation Phediso since our last meeting? [2020/07/27, 13:46:25] Phediso: No. I didn't know there was any changes that actually needed to be made. If there's any tell me so i can do now and they can be checked [2020/07/27, 13:48:01] Timmy: Well Rylan gave us user stories for this sprint so we need to make sure our documentation is in line with what rylan wants [2020/07/27, 13:48:14] Timmy: Everything must flow according to the user stories of Rylan [2020/07/27, 13:49:42] Timmy: That's what these tutors are checking at the end of the day... [2020/07/27, 13:52:17] Timmy: Okay so tomorrow we meet with the tutor and we will all have a more clear understanding on what is expected of us especially documentation and presentation wise... in the meantime mikayla you said you were making progress with firebase connections so maybe you and Jesse and work through with the drag and drop UI connection with firebase. I need to take jesses code and see where we use our own business logic instead of firebase's and use that for unit testing. [2020/07/27, 14:39:57] Mikayla: Okay cool [2020/07/27, 14:41:02] Jesse Reid: Do you guys mind if I wipe the database? I'm struggling to find the project I'm using to test 😂 [2020/07/27, 14:46:00] Timmy: What do you mean you can't find the project? [2020/07/27, 14:46:06] Timmy: It's on your branch isn't it? [2020/07/27, 14:46:15] Jesse Reid: On firebase [2020/07/27, 14:47:02] Jesse Reid: Since the projects are saved by ID I have to go through each one until I find the one with the name of the project I am testing with [2020/07/27, 14:47:20] Jesse Reid: And then every time I reload the page I have to look for it

[2020/07/27, 14:47:49] Jesse Reid: It should make it easier for everyone in terms of testing

again

```
[2020/07/27, 14:49:21] Timmy: Just print the id on the console and you can refer it with
firebase
[2020/07/27, 14:50:28] Timmy: So you want project Id to change to numbers?
[2020/07/27, 14:52:22] Jesse Reid: No I just wanna delete everything off the databse
[2020/07/27, 14:52:36] Jesse Reid: It won't break anything
[2020/07/27, 14:53:50] Timmy: Awe that's fine I guess 29
[2020/07/27, 21:38:50] Timmy: image omitted
[2020/07/27, 22:06:43] Phediso: On the app for the drag and drop are all the other users that
didn't make project allowed to temper with the drag and drop progress report thing?
[2020/07/27, 22:10:45] Razeen: Yes
[2020/07/27, 22:12:08] Phediso: Except for the client... Right?
[2020/07/27, 22:12:31] Phediso: Just team members
[2020/07/28, 13:51:31] Timmy: Meeting in 9 minutes
[2020/07/28, 13:51:51] Timmy: Use the link I sent you to join the group meeting
[2020/07/28, 14:12:32] Jesse Reid: Where did u send the link?
[2020/07/28, 14:19:10] Phediso: Yesterday
[2020/07/28, 14:30:05] Mikayla: Sorry I didn't know we were going to talk after \( \bigcirc \opinion \opinion \)
[2020/07/28, 14:30:19] Timmy: We can talk here an oproblem
[2020/07/28, 14:30:31] Phediso: So can we add the date check thing to our user stories?
[2020/07/28, 14:30:55] Phediso: Because we have 4 now and he said he wants 5
[2020/07/28, 14:31:45] Timmy: I forgot to add the 4th one
[2020/07/28, 14:32:05] Timmy: 5th
[2020/07/28, 14:32:27] Timmy: I'll add it now then we will have 6
[2020/07/28, 14:32:38] Phediso: I'm sorry guys i was typing
[2020/07/28, 14:32:46] Timmy: Documentation I'll send him everything.
[2020/07/28, 14:32:58] Phediso: Can we do that without informing rylan?
[2020/07/28, 14:33:24] Mikayla: It's not a big change so it should be fine
[2020/07/28, 14:33:26] Timmy: It actually doesn't have to be a user story. It's just a minor
glitch we fixing
[2020/07/28, 14:33:33] Mikayla: True
[2020/07/28, 14:34:31] Timmy: Okay and I think moving forward we should work on a google
doc for everything. Documentation on all things so everything is organised in one big
document so there's no multiple docs
[2020/07/28, 14:34:36] Phediso: And apparently we need to talk everyday. Because he said
he'll pick a random day and that will be daily scrum
[2020/07/28, 14:35:25] Mikayla: I use draw io to edit the diagrams so I don't know if I can do
that in Google doc
[2020/07/28, 14:35:37] Timmy: I can add dates to our current WhatsApp export to make it
look like we have
[2020/07/28, 14:35:43] Mikayla: I can test it out tho
[2020/07/28, 14:36:05] Timmy: You'll still do the draw.io stuff and export it as a image and
put it in the google doc
[2020/07/28, 14:36:08] Phediso: I do the same for the diagram i been using
[2020/07/28, 14:36:13] Timmy: I'll show you
[2020/07/28, 14:36:20] Mikayla: Okay cool
[2020/07/28, 15:06:38] Simphiwe Zulu: How did the meeting go?
```

[2020/07/28, 15:20:37] Timmy: Good. Daniel said we must email him the documentation so he can check it. He's happy with the way it looks also.

[2020/07/28, 15:20:59] Timmy: But we going to have another proper meeting early next week

[2020/07/29, 13:08:08] Simphiwe Zulu: There's some complications with returning to res. It might take a bit longer to start making contributions 😪

[2020/07/30, 23:03:05] Timmy: video omitted

[2020/07/30, 23:03:52] Razeen: This message was deleted.

[2020/07/30, 23:03:53] Timmy: image omitted

[2020/07/30, 23:04:24] Timmy: Nah if you look closely I'm not typing any data and the green font is showing for tests

[2020/07/30, 23:04:58] Timmy: So tomorrow I'll do the same logic for all the other

components of our project with Jesse then we should have a fully working test setup 😂

[2020/07/30, 23:05:14] Timmy: The coverage Jesse and I tomorrow we will test our business logic

[2020/07/30, 23:05:26] Razeen: Tim that's brilliant bro _____ thanks so much

[2020/07/30, 23:05:54] Timmy: Any ideas on what business logic we have to test?

[2020/07/30, 23:06:40] Timmy: Because I can only think of how we treat data coming in from the database?

[2020/07/30, 23:07:14] Razeen: I was also thinking in terms of this, just testing if the correct projects are loaded for the developer

[2020/07/30, 23:07:23] Razeen: developer/admin

[2020/07/30, 23:09:37] Timmy: audio omitted

[2020/07/30, 23:11:34] Razeen: Oh okay I understand more now

[2020/07/30, 23:12:10] Timmy: Yeah to get coverage, we need to use unit testing. Which is the problem I have now

[2020/07/30, 23:12:20] Razeen: Yeah our project is very dependent on the DB. I don't think we have any functions that are just local

[2020/07/30, 23:13:23] Timmy: Unless we retrieve data as a list, like for instance the number of user stories per project?

[2020/07/30, 23:13:32] Razeen: Are we meeting tomorrow or on Monday?

[2020/07/30, 23:13:58] Timmy: And we have a function that returns this as an array of strings and puts in the drag and drop feature?

[2020/07/30, 23:13:59] Razeen: I think this will work, or the number of members per team

[2020/07/30, 23:14:42] Timmy: Nah this still won't work because we still requiring firebase for this

[2020/07/30, 23:14:57] Timmy: Shit I can't think of any local functions 20:000

[2020/07/30, 23:15:29] Razeen: ? So we can discuss this as the whole team

[2020/07/30, 23:17:02] Timmy: Yeah tomorrow we can discuss at 2pm.

[2020/07/31, 13:41:01] Razeen: What platform are we meeting on?

[2020/07/31, 13:58:20] Mikayla: WhatsApp I think

[2020/07/31, 14:00:09] Timmy: I'll be 10mins late sorry running errands!

[2020/07/31, 14:02:09] Razeen: No rush boet

[2020/07/31, 14:02:56] Razeen: @27658393602 with regards to the drag & drop stuff, how's it coming along on the backend?

[2020/07/31, 14:03:27] Mikayla: I have to leave early today but I just wanted to say I added a button to razeens code that makes a new item but it's just messing with the other items cause none of them can be dropped after that so I'm trying to fix that

[2020/07/31, 14:04:03] Mikayla: I also need to add that code to the existing project

[2020/07/31, 14:05:00] Mikayla: I also just need to work with @27823051038 on the help page

[2020/07/31, 14:05:07] Phediso: Uhmmm also mikayla, before you leave. I just wanted to know what Rylan said we must change about the help page

[2020/07/31, 14:05:23] Razeen: Have you pushed this stuff? I can take a look

[2020/07/31, 14:06:30] Mikayla: Yes I added it to your drag drop js file

[2020/07/31, 14:06:43] Mikayla: We just need to work on the css

[2020/07/31, 14:07:37] Phediso: Specifically.....?

[2020/07/31, 14:08:07] Mikayla: He didn't say anything specific that I can remember

[2020/07/31, 14:13:07] Timmy: The headings should be bigger don't and descriptions smaller font

[2020/07/31, 14:13:15] Timmy: Headings must be bold also

[2020/07/31, 14:13:34] Timmy: Take a look at similar help pages from other websites to get some inspiration

[2020/07/31, 14:14:18] Timmy: Mikayla is this working with firebase backend with jesses code?

[2020/07/31, 14:15:48] Mikayla: I haven't added razeens code to Jesse's branch yet but I know how to get values from the database so all I have to do is add it to the new element [2020/07/31, 14:19:23] Timmy: Okay well our tutor hasn't replied to my email yet regarding the documentation and testing format so I'm going to set up a meeting next week? How about next week lunchtime with him? Does that work well with you guys?

[2020/07/31, 14:20:33] Mikayla: Sure which day?

[2020/07/31, 14:20:55] Timmy: I'm thinking either a Monday or Tuesday?

[2020/07/31, 14:21:06] Mikayla: I'm good with that

[2020/07/31, 14:21:15] Timmy: 👍

[2020/07/31, 14:21:52] Razeen: Sweet ...

[2020/07/31, 14:22:05] Timmy: Mikayla do you think you'll be able to get backend working with drag and drop by Monday with our website... I'm going to try get all testing and coverage done by Monday as well

[2020/07/31, 14:22:25] Timmy: Working with Jesse and Razeen**

[2020/07/31, 14:26:30] Mikayla: I think so

[2020/07/31, 14:27:08] Razeen: @27658393602 When you can, just let me know when you put the updated version of my code on Jesse's branch and I'll try and get a head start on it



[2020/07/31, 14:27:47] Mikayla: Okay cool

[2020/07/31, 14:29:48] Timmy: My thought process rn, is get all the functionality of the project done before we meet with our tutor.. I.e testing/backend/front end/documentation/sprint planning doc/sprint review doc... then we can get some pointers in terms of how we can polish it for retrospective

[2020/07/31, 14:30:11] Timmy: What do you guys think of this? I mean it's the best I can think of for us to get graded 100% for review meetings

[2020/07/31, 14:31:10] Timmy: So maybe we set deadline for all of this before Tuesdays lunchtime meeting with the tutor.. Tuesday to Tuesday next week we use that time to do minor modifications. Thoughts? [2020/07/31, 14:31:35] Mikayla: Good idea [2020/07/31, 14:32:17] Timmy: Retrospective meetings** [2020/07/31, 14:32:18] Phediso: Yes [2020/07/31, 14:32:28] Timmy: Okay sweet 6 [2020/07/31, 14:32:31] Phediso: Okay [2020/07/31, 14:32:40] Phediso: Thanks [2020/07/31, 14:33:52] Timmy: I'm very confident 100% is coming our way if we keep at this [2020/07/31, 14:36:52] Phediso: I'm sorry. Again [2020/07/31, 14:37:21] Timmy: No worries 😂 [2020/07/31, 14:39:32] You deleted this group's icon [2020/07/31, 14:43:30] You changed this group's icon [2020/08/03, 13:05:12] Mikayla: Are we meeting now? [2020/08/03, 13:06:43] Timmy: Yeah Daniel hasn't gotten back to me [2020/08/03, 13:07:09] Timmy: So it's probably going to be tomorrow lunchtime or Wednesday lunchtime [2020/08/03, 13:07:51] Timmy: The drag and drop testing isn't working the way I want it to so that's something that's holding us back [2020/08/03, 13:08:07] Timmy: The other tests work perfectly [2020/08/03, 13:10:05] Mikayla: We managed to get the drag and drop working. We also

added a status to keep track of which column the user story should be in

[2020/08/03, 13:11:24] Phediso: Hey... I'm at the bank. I'm done with help page, welcome page and the check I'll send as as soon as i get home

[2020/08/03, 13:12:12] Timmy: Awesome stuff!

[2020/08/03, 13:12:19] Timmy: No problem!

[2020/08/03, 13:12:34] Mikayla: Also on the welcome page I noticed that when I scroll the image doesn't cover everything

[2020/08/03, 13:12:43] Mikayla: image omitted

[2020/08/03, 13:12:56] Timmy: I told Jesse to fix that on Saturday, maybe he forgot 😂

[2020/08/03, 13:13:56] Timmy: Mikayla you didn't notice any difference with diagrams of Rylan's and ours hey?

[2020/08/03, 13:14:37] Mikayla: Not really but I haven't worked on the diagrams as yet so I should just double check

[2020/08/03, 13:15:34] Timmy: Do any of you guys know how to drag and drop mouse events with a JavaScript?

[2020/08/03, 13:15:37] Timmy: With*

[2020/08/03, 13:16:08] Timmy: Because the mouse event always drops the dragged item where my actual cursor is instead of where I want it to drop

[2020/08/03, 13:16:14] Timmy: This for testing btw

[2020/08/03, 13:16:21] Timmy: If we fix this then we good

[2020/08/03, 13:16:53] Razeen: Isn't where the cursor is supposed to be where you want to drop it?

[2020/08/03, 13:18:06] Timmy: No no remember I'm testing this, so I create a new page and automate everything with new cursor for webpage to navigate throughout the page

[2020/08/03, 13:19:04] Timmy: The mouse down and mouse up isn't working well for testing so I'm wondering if you guys know of any other functions to control the mouse

[2020/08/03, 13:19:54] Razeen: To incorporate it into your code for the simulation?

[2020/08/03, 13:20:15] Razeen: Sorry I'm just trying to understand

[2020/08/03, 13:20:32] Timmy: Yeah

[2020/08/03, 13:20:38] Timmy: No problem bru

[2020/08/03, 13:20:37] Phediso: I fixed it

[2020/08/03, 13:20:43] Phediso: With Jesse

[2020/08/03, 13:20:55] Timmy: Awesome stuff

[2020/08/03, 13:21:36] Razeen: Awe I'll call you after the meeting to discuss that more

[2020/08/03, 13:21:46] Timmy: Okay sweet bru

[2020/08/03, 13:22:57] Timmy: Mikayla is this merged with the website on firebase servers?

[2020/08/03, 13:23:23] Mikayla: No I've just been using live server

[2020/08/03, 13:23:53] Mikayla: Jesse said it's a long process to do that so I just wanted to make sure everything is ready first

[2020/08/03, 13:24:38] Mikayla: I still haven't fully added the drag and drop page

[2020/08/03, 13:26:17] Timmy: Okay so what does everyone still have to do for this sprint, just so everyone is on the same page

[2020/08/03, 13:26:53] Timmy: I have to get that drag and drop command working and merge it with our master branch along

[2020/08/03, 13:27:09] Razeen: Mikayla and I are done with the Drag & Drop itself, right @27658393602?

[2020/08/03, 13:27:25] Timmy: The upload all the sprint planning, sort out taiga/github for all of us

[2020/08/03, 13:27:29] Mikayla: Yes

[2020/08/03, 13:29:06] Timmy: Phediso & Jesse just check to change the html element of new sprint section to type "date" so people can't choose a date before the current date [2020/08/03, 13:29:13] Mikayla: Update diagrams

Remove Jesse's user story page and replace with new drag drop

Deploy updated code to firebase server

[2020/08/03, 13:29:17] Timmy: @27768590892 @27823051038

[2020/08/03, 13:30:25] Timmy: @27768590892 how long will the merge with mikayla and your code take?

[2020/08/03, 13:30:41] Jesse Reid: Don't know

[2020/08/03, 13:30:55] Mikayla: I also added a status when they are creating a user story.

@27823051038 can you please change it to a drop down where they choose the status

[2020/08/03, 13:31:09] Mikayla: I've been entering numbers but it shouldn't be like that

[2020/08/03, 13:31:09] Jesse Reid: But javascript changes usually take a while

[2020/08/03, 13:31:27] Phediso: Oh... I did that yesterday

[2020/08/03, 13:31:43] Timmy: 6

[2020/08/03, 13:31:55] Phediso: Uhm okay

[2020/08/03, 13:32:09] Mikayla: The statuses :

Not started

In Progress

Completed

[2020/08/03, 13:33:27] Timmy: When do you think you can get it done by?

[2020/08/03, 13:33:52] Timmy: Because the circleCl tests can only run once that website is working

[2020/08/03, 13:34:16] Jesse Reid: When we have finished code that we are happy with I can deploy it immefiately

[2020/08/03, 13:34:47] Timmy: Okay Daniel said Wednesday afternoon is best for him to discuss our plan for 100% sprint retrospective

[2020/08/03, 13:34:58] Jesse Reid: The effects of the deploy will take a few hours

[2020/08/03, 13:35:07] Timmy: Shit..

[2020/08/03, 13:35:09] Timmy: Okay

[2020/08/03, 13:35:34] Jesse Reid: Just tell me when there is working code on the master branch

[2020/08/03, 13:36:13] Timmy: But the master branch also has to change to your work

[2020/08/03, 13:36:24] Timmy: It has Simphiwe's code if I'm not mistaken

[2020/08/03, 13:37:22] Jesse Reid: I guess u can all push to another branch

[2020/08/03, 13:38:49] Timmy: If I delete some stuff on the master branch, will other branches be affected?

[2020/08/03, 13:39:18] Timmy: Like the JavaScript and HTML stuff

[2020/08/03, 13:39:40] Timmy: Just so Daniel can see the master branch is what is getting deployed to firebase

[2020/08/03, 13:39:51] Jesse Reid: No

[2020/08/03, 13:40:19] Timmy: Sweet

[2020/08/03, 13:41:46] Mikayla: For some reason taiga isn't opening for me 🙇 I wanted to know if we have covered all our user stories for this sprint

[2020/08/03, 13:46:48] Timmy: Try open it with Firefox

[2020/08/03, 13:46:53] Simphiwe Zulu: Hey guys

So sorry for the radio silence. I'm just to sort out a few things. I still have to wait for my bursary to respond with regards to moving back to Braam.

[2020/08/03, 13:47:14] Timmy: We need to add another useless user story since the documentation wants 5

[2020/08/03, 13:47:57] Timmy: Howzit bru no problem man. Fingers crossed they sort it out for you!

[2020/08/03, 13:48:51] Mikayla: I don't have Firefox 🙈 but I'll try again later

[2020/08/03, 13:49:00] Timmy: image omitted

[2020/08/03, 13:49:00] Timmy: image omitted

[2020/08/03, 13:49:01] Timmy: image omitted

[2020/08/03, 13:49:01] Timmy: image omitted

[2020/08/03, 13:50:14] Mikayla: Did you add the date validation as a user story?

[2020/08/03, 13:50:14] Mikayla: You can also add removing the previous user story page as a user story

[2020/08/03, 13:51:18] Razeen: And you can add, adding a status field for user stories to append them to the correct progress column within the drag and drop

[2020/08/03, 13:51:35] Mikayla: That's a good one

[2020/08/03, 13:51:38] Timmy: Okay sweet!

[2020/08/03, 16:10:15] Razeen: video omitted

[2020/08/03, 16:17:22] Timmy: "Yo momma" "yo mommas momma" 😂 😂 🤦 💍

[2020/08/03, 16:17:28] Timmy: Looking good man!

[2020/08/03, 16:17:39] Razeen: Not my user story that one

[2020/08/03, 16:36:38] Jesse Reid: Looks really good

[2020/08/03, 21:11:14] Timmy: Sprint 5 Planning.pptx document omitted

[2020/08/03, 21:11:34] Timmy: will this doc suffice for the sprint planning section of documentation?

[2020/08/03, 21:16:02] Razeen: I'm fine with this

[2020/08/04, 12:08:13] Timmy: Daniel: Hi Tim,

I've been told tomorrow is PC tutorials so I won't be able to meet then. We can do next week during the allocated time?

I like the changes you made on the diagram thus far.

I also don't believe you need to unit test the firebase code.

[2020/08/04, 12:08:47] Timmy: So I guess no meeting tomorrow but lets keep up with the pace and we can email him with any queries during this week so next weeks retro is solid for all of us!

 $[2020/08/04,\,12:11:56]$ Phediso: Yeah.... I was doing the drag and drop but i don't

understand why we need 3 because i was working on the sprints not the user stories

[2020/08/04, 12:12:01] Phediso: @27658393602

[2020/08/04, 12:25:33] Mikayla: I don't understand 🙇 3 of what?

[2020/08/06, 11:35:53] Timmy: SD marks are out on self service

[2020/08/06, 16:23:16] Timmy: Good news! Puppeteer API is working on CircleCI!

Everything is passing!

[2020/08/06, 16:34:14] Timmy: What still needs to be done excluding the daily scrum, sprint review & sprint planning doc?

[2020/08/06, 19:53:04] Simphiwe Zulu: Good work 6

[2020/08/06, 20:22:58] Mikayla: I just need to fix some stuff on the drag and drop page and then we should be able to deploy it

[2020/08/06, 20:24:41] Razeen: That's great to hear man, well done bro ...

[2020/08/07, 08:15:46] Mikayla: This message was deleted.

[2020/08/07, 14:04:30] Mikayla: Hi guys

Most of the drag and drop page is done. Now the only thing that's wrong is when we need to update the status in the db. I've been having a bit of trouble with that. Hopefully I can get it done this weekend.

[2020/08/07, 14:04:56] Mikayla: I just made the UI really basic but let me know if you want to change anything about it

[2020/08/07, 14:05:29] Mikayla: video omitted

[2020/08/07, 14:05:39] Timmy: Did you and Jesse work on this?

[2020/08/07, 14:05:49] Mikayla: Yes also razeen

```
[2020/08/07, 14:06:16] Timmy: this looks great!
[2020/08/07, 14:06:30] Razeen: I'm cool with these changes  looks simple and clean
[2020/08/07, 14:06:42] Mikayla: I also defaulted the status to not started when they create a
user story but maybe in the next sprint we can let them choose when it's created
[2020/08/07, 14:06:54] Timmy: Okay so what is the issue with firebase not wanting to
update?
[2020/08/07, 14:07:41] Mikayla: audio omitted
[2020/08/07, 14:07:48] Razeen: Yeah I rate so, cuz like how sometimes we forget to create
the user stories till we're done with the sprint \infty
[2020/08/07, 14:09:24] Timmy: Okay are you able to do a google meet to show me exactly?
[2020/08/07, 14:09:33] Timmy: Who is keen to do a google meet now?
[2020/08/07, 14:09:40] Mikayla: Can we use discord?
[2020/08/07, 14:09:54] Timmy: Okay let me get my earphones
[2020/08/07, 14:10:13] Razeen: My lights are back, I can pull through
[2020/08/07, 14:10:24] Timmy: Super!
[2020/08/07, 19:28:30] Timmy: image omitted
[2020/08/08, 18:22:29] Mikayla: Finally got the status update to work! Now im just adding the
task button and everything should be good for Tuesday
[2020/08/08, 18:29:53] Timmy: Okay sweet
[2020/08/08, 18:30:14] Timmy: Please add Id tags to buttons and div elements so I can test
[2020/08/08, 18:30:32] Timmy: Before you deploy
[2020/08/08, 19:08:12] Mikayla: Okay
[2020/08/08, 19:09:26] Simphiwe Zulu: Nice 🙌
[2020/08/09, 17:22:12] Razeen: audio omitted
[2020/08/09, 17:26:09] Razeen: image omitted
[2020/08/09, 17:26:25] Razeen: video omitted
[2020/08/09, 17:28:33] Mikayla: Can we make a variable that global through all the files
maybe? And when the button is clicked it will make that variable equal to the ID of the user
story clicked
[2020/08/09, 17:29:07] Razeen: You mean like making the button variable global?
[2020/08/09, 17:30:00] Razeen: I tried that now and ey it's still not executing that code
[2020/08/09, 17:30:57] Mikayla: Did you do it using the local storage?
[2020/08/09, 17:31:08] Razeen: What do you mean?
[2020/08/09, 17:32:35] Razeen: audio omitted
[2020/08/09, 17:55:19] Mikayla: This message was deleted.
[2020/08/09, 17:55:34] Mikayla: This message was deleted.
[2020/08/09, 17:58:35] Jesse Reid: audio omitted
[2020/08/09, 17:58:48] Jesse Reid: image omitted
[2020/08/09, 18:00:58] Razeen: Yeah so we did this before and it still wasn't responding like
executing which was very weird so yeah ey idk
[2020/08/09, 18:01:11] Mikayla: audio omitted
[2020/08/09, 18:18:02] Razeen: image omitted
[2020/08/09, 18:40:27] Jesse Reid: Id doesnt have a value
[2020/08/09, 18:41:10] Jesse Reid: audio omitted
[2020/08/09, 18:51:55] Razeen: Task buttons are working properly
[2020/08/09, 18:52:11] Jesse Reid: Nice
```

[2020/08/09, 18:52:19] Razeen: So everything regarding the drag & drop is completed 🙏

[2020/08/09, 20:05:29] Timmy: Awesome work guys!

[2020/08/10, 11:41:51] Mikayla: image omitted

[2020/08/10, 11:46:11] Mikayla: It's fine I'm changing to what's on the other pages and it's working better

[2020/08/10, 12:31:00] Mikayla: Can you guys please just run the project from Jesse's branch to see if there's anything we missed \bigcirc I did it now but you guys might find things I missed

[2020/08/10, 13:03:38] Timmy: Everything seems fine on my side

[2020/08/10, 13:03:59] Mikayla: Okay cool

[2020/08/10, 13:04:41] Mikayla: Is it okay if I edit some of the user story write ups on taiga?

I'm just writing below and then you can see if you want to use it or not

[2020/08/10, 13:04:52] Timmy: Im struggling to get the tests to run from jesses branch so im going to copy his code and put on master branch so the tutor can see we working from master branch

[2020/08/10, 13:04:55] Mikayla: Below the current user story

[2020/08/10, 13:05:17] Timmy: yeah sure

[2020/08/10, 13:05:24] Mikayla: Okay

[2020/08/10, 13:05:33] Timmy: whatever is going to get us 100% do it 😂 🙏

[2020/08/10, 13:11:32] Phediso: Wait I found a problem with my thing and it was running correctly if Jesse is around can he please help

[2020/08/10, 13:11:52] Mikayla: What's the problem?

[2020/08/10, 13:14:00] Phediso: With the date on the sprint thing, it gives the alert even when it's the start date is after today

[2020/08/10, 13:14:44] Phediso: So I'm trying to convert into the format of html so it works better but I'm struggling to find how

[2020/08/10, 13:14:56] Mikayla: Which file did you guys do that?

[2020/08/10, 13:15:27] Phediso: CreateSprint.js

[2020/08/10, 13:19:47] Phediso: Check the sprint dates and see when you add them

[2020/08/10, 13:22:16] Timmy: its working for me

[2020/08/10, 13:22:22] Timmy: please send a picture

[2020/08/10, 13:22:36] Timmy: and use this website with google chrome if you arent

[2020/08/10, 13:32:58] Phediso: image omitted

[2020/08/10, 13:33:07] Phediso: It's in chrome

[2020/08/10, 13:34:59] Mikayla: I try and sort it out now

[2020/08/10, 13:38:08] Phediso: Thank you

[2020/08/10, 13:55:20] Mikayla: video omitted

[2020/08/10, 13:56:00] Phediso: The startdate year?

[2020/08/10, 13:56:50] Phediso: Oh I see

[2020/08/10, 13:57:02] Mikayla: The start date year is correct but when I am trying to convert

it to a date variable it's changing to 2026

[2020/08/10, 13:59:18] Phediso: I don't understand

[2020/08/10, 14:03:24] Mikayla: It's fine I got it to work now

[2020/08/10, 14:03:39] Phediso: Can I see

[2020/08/10, 15:03:32] Mikayla: video omitted

[2020/08/10, 15:03:38] Mikayla: video omitted

[2020/08/10, 15:07:09] Jesse Reid: Noice

[2020/08/10, 15:18:06] Mikayla: So I also added a message when they enter a start date

that's after the end date

[2020/08/10, 15:19:17] Mikayla: And also just a side note I assumed that all user story names in a sprint are unique when I did the coding but I didn't cater for if there are 2 with the same name a so just don't do that and everything is good a

[2020/08/10, 16:43:09] Jesse Reid: image omitted

[2020/08/10, 16:50:57] Timmy: 👍 📉

[2020/08/10, 19:49:35] Timmy: image omitted

[2020/08/10, 19:50:15] Simphiwe Zulu: 🍟 🍟 🍑 🍑 🍟

[2020/08/10, 19:50:34] Timmy: I'll see how I can reduce that coverage morally because our tutor wasn't too happy when he heard our coverage was 100%

[2020/08/10, 19:51:26] Simphiwe Zulu: Wait wha?

[2020/08/10, 19:54:04] Timmy: audio omitted

[2020/08/10, 19:58:28] Simphiwe Zulu: I understand. Thanks for clarifying that part

[2020/08/10, 20:00:01] Timmy: Daniel has no choice but to award us 100%! We are too

good! 💯 💪 📉

[2020/08/10, 20:00:20] Mikayla: The website is also working so you can use that link to run everything

[2020/08/10, 20:00:21] Simphiwe Zulu: (2020/08/10, 20:01:02] Timmy: Brilliant!