|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Stage** | **Date** | **Work stream (Use Cases)** | **Number of Weeks** | **Current Status** |
| Sprint Review Meeting 1 | 11/08 | Requirement Document | **1** | **ON TRACK** |
| Architecture Description | **2** | **ON TRACK** |
| Database Setup | **2** | **ON TRACK** |
| Register User | **1** | **ON TRACK** |
| Login User | **2** | **ON TRACK** |
| Sprint Review Meeting 2 | 08/09 | Update Mentor Verification | **3** | **ON TRACK** |
| Create Preferences List | **3** | **ON TRACK** |
| Search Mentor | **2** | **ON TRACK** |
| View Mentor Profile | **1** | **ON TRACK** |
| Sprint Review Meeting 3 | 26/09 | Request Mentor | **3** | **ON TRACK** |
| View Mentee Profile | **1** | **ON TRACK** |
| View Request | **2** | **ON TRACK** |
| Accept Request | **2** | **ON TRACK** |
| Sprint Review Meeting 4 | 17/10 | Rate Mentor | **3** | **TO DO** |
| Update Preferences List | **2** | **ON TRACK** |
| Update Profile | **1** | **AT RISK** |
| Archive User | **2** | **TO DO** |
| View Mentor Rating | **2** | **TO DO** |

Product Backlog

ON TRACK AT RISK TO DO

**PRINT RETROSPECTIVE**

**What went well**

* Regular updates on how far everyone is, in terms of delegated work
* Taking notes from the previous sprint review and structuring this sprint accordingly

**What to do next sprint**

* Start most of the documentation before the code
* Each member should fully research required material to ensure that are able to contribute
* Actively participating in all aspects of the project
* Better use of github

**What not to do in the next sprint**

* Not specifically and equally delegate the work
* Not knowing each member’s capabilities

**PROOF OF DAILY SCRUM**

**Sprint 1 :** [**WhatsApp Chat with SD Project.txt**](file:///F:\SD\WhatsApp%20Chat%20with%20SD%20Project.txt)

2016/07/21, 12:00 - Lloyd: It's going to be fun

2016/07/21, 18:43 - Zilindile: Lloyd please forward those documents.

2016/07/21, 18:59 - Lloyd: Yoh! Can I Forward that tomorrow ðŸ˜

2016/07/21, 19:02 - Zilindile: Yeah that's fine just wanted to browse through them coz I'm not gonna be here to work on this this weekend

2016/07/21, 19:12 - Lloyd: Definitely tomorrow

2016/07/22, 15:36 - Lloyd: Email address Zi

2016/07/22, 15:38 - Zilindile: zii.nkambule@gmail.com

2016/07/22, 15:42 - Lloyd: I have just sent

2016/07/22, 18:26 - Daniel: Hi Guys, I hope you're goodâ˜º

2016/07/22, 18:27 - Zilindile: We good. I'm in MP Lloyd. I'll see if I can get something done today.

2016/07/22, 18:29 - Daniel: Z if you experience any challenge you can just let us know so we can assistâœŒðŸ¿

2016/07/22, 18:41 - Zilindile: I haven't started but for sure Daniel.

2016/07/22, 18:42 - Daniel: ðŸ‘ðŸ¿ðŸ‘ðŸ¿

2016/07/23, 11:03 - Zilindile: <Media omitted>

2016/07/23, 12:36 - Zilindile: This is as far as I got yesterday. Feel free to add. Or suggestions of the second part

2016/07/23, 19:37 - Lloyd: Good day team. I will be able to go through the doc tomorrow

2016/07/23, 19:53 - Daniel: Thanks Z, I'll go through it this night. Ok Lyod

2016/07/24, 20:36 - Lloyd: Hey, thank you Zz will Share the updated document tomorrow morning

2016/07/24, 21:02 - Daniel: Hi guys, I also went through the document, all I can say is that it is perfect. We can add the contribution that the app will bring:

Higher pass rate

More guidance for students, especially for first years.

Less dropouts, because students will be able to receive academic and moral support.

Efficient matching(pairing) system of mentor-mentee.

2016/07/24, 21:02 - Daniel: Hey Lyod, the deadline is tonight

2016/07/24, 21:03 - Daniel: Sorry

2016/07/24, 21:04 - Daniel: It passed alreadyðŸ™ˆðŸ™ˆ

2016/07/24, 21:05 - Daniel: I thought it was 11pm

2016/07/24, 21:16 - Zilindile: I'm traveling back to joburg tomorrow so can I trust you guys to update it. I'll read it on my phone when it's done.

2016/07/24, 21:54 - Lloyd: Wait is it tonight ðŸ˜§

2016/07/24, 22:57 - Zilindile: Yeah ðŸ™†ðŸ¾ðŸ™†ðŸ¾ðŸ™†ðŸ¾.at 12

2016/07/24, 23:14 - Zilindile: What are your surnames and student numbers?

2016/07/25, 05:45 - Lloyd: Yoh! It's 686765

2016/07/25, 06:38 - Zilindile: It's already closed please email it to him this morning.

2016/07/25, 06:41 - Zilindile: I can't put in your student numbers coz I already made it a pdf.

2016/07/25, 06:50 - Zilindile: I emailed it to him without your student numbers. I'll send it to him later.

2016/07/25, 08:51 - Lloyd: You want to resend later

2016/07/25, 08:57 - Zilindile: You guys didn't reply with your student numbers last night so I sent the doc. We can email him your student numbers anytime now.

2016/07/25, 08:58 - Zilindile: Also I don't know if he'll accept our proposal cad it was late. It was due at 12 midday

2016/07/25, 09:48 - Lloyd: What time did you send it

2016/07/25, 14:13 - Lloyd: Z you coming to IS lecture right

2016/07/25, 14:17 - Zilindile: No. Today? Isn't it done already

2016/07/25, 14:18 - Lloyd: The message was sent earlier today

2016/07/25, 14:18 - Zilindile: ðŸ˜‚..I just got it now. And I've been getting messages.

2016/07/25, 14:20 - Lloyd: Wasn't connected I think.

2016/07/25, 14:57 - Daniel: Hi Guys he received it

2016/07/25, 14:57 - Daniel: He even sent an email with our group being Group 1

2016/07/25, 14:58 - Daniel: It think we can just update him with our names and student numbers

2016/07/25, 14:58 - Daniel: Daniel Tunda 680029

2016/07/29, 11:33 - Zilindile: Actually guys I'm going out of town so I can only do what we discussed on on Monday. Is that fine?

2016/07/29, 13:08 - Lloyd: Yeah it's ok

2016/07/29, 21:28 - Daniel: ðŸ‘ðŸ¿ðŸ‘ðŸ¿

2016/08/01, 20:28 - Zilindile: What's the name of our group?

2016/08/02, 12:08 - Lloyd: Hi guys when can we setup a meeting

2016/08/02, 12:09 - Lloyd: We will also include the naming of our group as part of the agenda

2016/08/02, 12:27 - Zilindile: I'm good with today at 2

2016/08/02, 12:58 - Lloyd: Have an appointment at 2 ðŸ˜

2016/08/02, 14:20 - Daniel: Sorry guys I just saw your messages now, I'm not in Braam right now

2016/08/02, 14:23 - Lloyd: Ok I suggest Thursday During lunch if possible

2016/08/02, 15:44 - Zilindile: Ok.

2016/08/04, 13:24 - Zilindile: Where are we meeting?

2016/08/04, 23:07 - Zilindile: DOC-20160804-WA0000.docx (file attached)

Architecture Descr

2016/08/09, 11:51 - Lloyd: Good day everyone. I can't open the above docx. Anyway I wanted to say Will do section 3 of the requirements analysis document.

2016/08/09, 11:55 - Zilindile: I just emailed the doc to you. Cool.

2016/08/09, 11:56 - Zilindile: Someone please do 1 too

2016/08/09, 11:57 - Daniel: I'll do Section 1

2016/08/09, 12:11 - Lloyd: Thanks Zee you have already done the future work. The current document we suppose to work on is Requirements Analysis document

2016/08/09, 12:13 - Lloyd: Any one realising that?

2016/08/09, 12:19 - Daniel: How?

2016/08/09, 12:22 - Lloyd: Check requirements Analysis document in resources

2016/08/09, 12:23 - Zilindile: Oh I didn't know that. I'll look at it later.

2016/08/09, 12:25 - Lloyd: ðŸ‘ðŸ¿

2016/08/09, 12:31 - Daniel: Let me check it

2016/08/10, 01:37 - Daniel: Hi Guys, yes Lyod you're right about it, I checked the Requirement analysis document, and What Zee sent is the architecture which is required later in the project.

2016/08/10, 01:38 - Daniel: I will do the introduction of the Requirement analysis, 1.1, 1.2, 1.3, 1.4, 1.5, 1.6.

2016/08/10, 01:38 - Daniel: 1.4 and 1.5 are a bit tricky, I'm wondering if we have enough information to do it at this stage. I'll start today, by Thursday I will have it done.

2016/08/11, 13:45 - Zilindile: Daniel you can upload your stuff now

**Sprint 2**

2016/08/15, 23:49 - Daniel: Hi guys, when are we meeting?

2016/08/16, 10:29 - Zilindile: Tomorrow at 12?

2016/08/16, 10:29 - Zilindile: Lloyd please send the website.

2016/08/16, 10:35 - Lloyd: The website or the application

2016/08/16, 10:35 - Zilindile: The code.

2016/08/16, 10:58 - Lloyd: Will upload as soon as I figure out how to on Git

2016/08/16, 10:59 - Daniel: Maybe we should just get it via usb flash

2016/08/16, 10:59 - Daniel: Tomorrow is fine with meðŸ‘ðŸ¿

2016/08/16, 11:13 - Zilindile: Zip the whole folder and email to me please

2016/08/16, 11:20 - Lloyd: Ok

2016/08/16, 23:22 - Lloyd: sorry for late response the folder can't be sent by Gmail security reasons

2016/08/16, 23:23 - Zilindile: Even if its zipped?

2016/08/16, 23:23 - Zilindile: Share it on dropbox use my email adress

2016/08/17, 12:08 - Daniel: Hey guys

2016/08/17, 12:09 - Daniel: Where are we meeting?

2016/08/17, 12:25 - Daniel: Who is available after Stat lecture?

2016/08/17, 12:39 - Zilindile: Omg I forgot

2016/08/17, 12:40 - Zilindile: We can still meet at lunch. At msb

2016/08/17, 12:40 - Zilindile: I can't after the lecture.

2016/08/17, 13:05 - Lloyd: Heading there

2016/08/17, 13:05 - Lloyd: Msb

2016/08/17, 13:13 - Zilindile: Tell me when you get here.

2016/08/17, 16:10 - Daniel: Ooh I only saw the messages about Lunch time now

2016/08/21, 15:56 - Lloyd: Do we have SD test this block

2016/08/21, 15:57 - Lloyd: Sorry, howz every one

2016/08/24, 14:13 - Zilindile: Lloyd..I still have the version where you can't login. Please zip it and share it via dropbox.

2016/08/24, 14:18 - Zilindile: When can you send it?

2016/08/29, 13:45 - Daniel: Hi Guys, can we meet this week?

2016/08/29, 14:27 - Lloyd: I suggest tomorrow

2016/08/29, 14:33 - Daniel: I'm cool with that

2016/08/29, 14:33 - Daniel: What time?

2016/08/29, 14:36 - Lloyd: How about 10

2016/08/29, 14:37 - Daniel: ðŸ‘ðŸ¿ðŸ‘ðŸ¿

2016/08/29, 14:42 - Zilindile: I can't do tomorrow. I was at home. But I'm coming back tomorrow.

2016/08/29, 14:43 - Lloyd: So Wednesday?

2016/08/29, 15:05 - Daniel: It's fine with me

2016/08/30, 20:58 - Zilindile: We are meeting tomorrow at 10.

2016/08/31, 00:15 - Daniel: ðŸ‘ðŸ¿ðŸ‘ðŸ¿

2016/08/31, 09:01 - Lloyd: Might be delayed

2016/08/31, 09:54 - Daniel: Where are we meeting guys? I'm on my way

2016/08/31, 10:12 - Zilindile: MSB.

2016/08/31, 10:12 - Zilindile: I'll also be late. Someone is fixing my blinds

2016/08/31, 10:36 - Zilindile: Is anyone here yet?

2016/08/31, 12:26 - Zilindile: IMG-20160831-WA0000.jpg (file attached)

2016/09/02, 14:34 - Lloyd: Good day everyone

2016/09/02, 14:35 - Lloyd: Do you guys see the project folder with the code on github

2016/09/02, 16:40 - Zilindile: No I cant

2016/09/03, 21:38 - Zilindile: How is the code coming along?

2016/09/03, 21:46 - Lloyd: It's fine will see it tomorrow

2016/09/03, 21:54 - Zilindile: So everything that was supposed to be done is almost done?

2016/09/03, 22:02 - Lloyd: Half way I guess

2016/09/05, 10:14 - Zilindile: Is everyone at school today? I think we should meet.

2016/09/05, 14:13 - Lloyd: Yes I am at school

2016/09/05, 20:00 - Lloyd: Good day everyone, may I have your github usernames

2016/09/05, 22:32 - Lloyd: Under Mentorship-Application repository you may find the project

2016/09/05, 22:32 - Lloyd: Just invites to everyone

2016/09/05, 22:32 - Lloyd: \*sent

2016/09/05, 22:34 - Zilindile: Okay thank you Lloyd. Can everyone just say what they think we should start doing, stop and continue doing in the next sprint. ASAP please

2016/09/05, 22:35 - Zilindile: Is it working out, the code?

2016/09/05, 22:37 - Lloyd: Didn't do much of code today this github thing got me stuck

2016/09/05, 22:38 - Zilindile: What is working so far?

2016/09/05, 22:38 - Zilindile: Are you guys working together?

2016/09/05, 22:42 - Lloyd: Registration, login, CRUD Mentor, Mentee

2016/09/05, 22:45 - Zilindile: CRUD?

2016/09/05, 22:45 - Lloyd: Create, Read, Update,Delete

2016/09/05, 22:46 - Zilindile: Oh. Did you guys meet the other day?

2016/09/05, 22:46 - Zilindile: Is Daniel not helping.

2016/09/05, 22:48 - Zilindile: We need to set a date to code. Coz we are so behind then. I'm almost done with the documents.

2016/09/05, 22:48 - Zilindile: Before the meeting. At least until search.

2016/09/05, 22:53 - Zilindile: When are you free?

2016/09/05, 22:59 - Lloyd: Will update tomorrow

2016/09/07, 22:55 - Zilindile: <Media omitted>

2016/09/07, 23:00 - Lloyd: Is this our ERD

2016/09/07, 23:02 - Zilindile: Class diagram.

2016/09/07, 23:02 - Daniel: Z why did you put the admin as FK of mentor/mentee?

2016/09/07, 23:03 - Zilindile: Foreign key.

2016/09/07, 23:05 - Daniel: Yes I know, but do you think it is necessary? Since there is only one admin for all, and it's not like each of have their own admin

2016/09/07, 23:07 - Zilindile: What if further in the process there's another one. Also the needs to be a way to form a relationship.

2016/09/07, 23:15 - Zilindile: <Media omitted>

2016/09/07, 23:17 - Zilindile: Daniel how is the coding going?

2016/09/07, 23:24 - Daniel: Yes in the process there can be another one, but if you put as FK it's like you locking them to Mentor/Mentee...I don't know...

2016/09/07, 23:24 - Daniel: I have the existing code with me, just that I haven't started coding, I'm researching online how how to set preferences, there are not lots of resources on MVC though that is why it taking me time and since I'm new in MVC. But I'm on it the all night.

2016/09/07, 23:26 - Zilindile: What do you suggest I do?

2016/09/07, 23:35 - Daniel: Let's just have it like this, it's actually fine. Now the only problem will be when let's say we have 2 admin working on mentor/mentee. I think in terms of admin we need to exactly how many admin we will need even in the future so that we can put them already on the mentor/mentee table.

2016/09/08, 01:20 - Zilindile: IMG-20160908-WA0000.jpg (file attached)

2016/09/08, 11:03 - Lloyd: What time is our meeting with Terrence tomorrow

2016/09/08, 11:13 - Daniel: I think 09:30

2016/09/08, 19:45 - Zilindile: Can everyone just say what they think we should start doing, stop and continue doing in the next sprint. ASAP please!!

2016/09/08, 19:54 - Daniel: I think we should add the Invite from mentors

2016/09/08, 19:57 - Zilindile: I meant in terms of how we work as a team.

2016/09/08, 19:58 - Zilindile: Do you mean a mentor invites a mentee.

2016/09/08, 20:16 - Daniel: Ooh sorry, I thought u meant in terms of functional requirements.

2016/09/08, 20:30 - Lloyd: 1)Answer on Architecture question: The layered approach on client is perfect however on the server side I am not certain about it but will keep it that way, 2) Last question answer: We already have the views for mentee and mentor as outlined in the work stream for sprint review meeting 2 however the views do not come after preferences and search as desired.I therefore suggest this should carry on to the next sprint

2016/09/08, 20:34 - Zilindile: I meant in terms of working as a team

2016/09/08, 20:35 - Lloyd: Divide and conquer is the best

2016/10/09, 19:24 - Z Coms: How is the code going?2016/10/09, 19:27 - Z Coms: I booked for anytime Friday he hasn't replied yet. Was there class last week.

2016/10/09, 22:47 - Lyod: No class, getting there managed to slip users of which searching and preference will soon be done

2016/10/11, 20:34 - Zilindile: Terrence says we are booked for Friday at 11 I'm not gonna be there but I will send over the code.

2016/10/11, 22:51 - Daniel: Okay👍🏿👍🏿

2016/10/11, 22:51 - Daniel: Why arent you coming?😥

2016/10/13, 13:51 - Zilindile: I haven't had time to fix the code yet. Upload random code on github please

2016/10/13, 13:51 - Zilindile: Upload that one and we'll change it it latet

2016/10/13, 17:55 - Lyod: I rescheduled the meeting to 19/10/2016

2016/10/13, 17:55 - Lyod: With Terrence

2016/10/13, 19:03 - Zilindile: Next week? Thank you Lloyd.

2016/10/13, 19:04 - Zilindile: So we have to meet on Monday and get ready.

2016/10/13, 20:51 - Lyod: Yes

2016/10/14, 05:27 - Daniel: 👌🏿👌🏿

2016/10/17, 08:23 - Zilindile: What time would you like to meet?

2016/10/17, 10:05 - Lyod: Held hostage at res

2016/10/17, 11:10 - Zilindile: 😱😨..Are you okay?

2016/10/17, 14:22 - Zilindile: Remember to keep me up to date on your progress.

2016/10/17, 14:22 - Zilindile: Please upload on github!

2016/10/17, 20:07 - Lyod: Noted

2016/10/17, 20:07 - Lyod: Thanks for the effort

2016/10/17, 21:01 - Daniel: Hey Lyod, except the 1+4 architecture do you know which other document is remaining?

2016/10/17, 21:32 - Lyod Compcare: Will check and tell you

2016/10/17, 21:37 - Pleroma: I think we're only left with 3 documents in total to complete...we can do that before the Spring Review

2016/10/18, 10:36 - Lyod Compcare: Good day everyone, was going through our document against rubric will do the "system models" section just to complete the RAD document and on the architectural document will ask Zii to forward those sketches that Terrence made on "Typical stakeholders" want to complete that part as well. As for the software Zii you may bring your laptop were you developed the program because the database is locked with the system user.

2016/10/18, 10:36 - Lyod Compcare: @ Daniel what did you mean by 3 documents

2016/10/18, 10:48 - Z Coms: <Media omitted>

2016/10/18, 10:53 - Lyod Compcare: Yes thats the document if possible take a close pic to concerns part its not clear to me

2016/10/18, 10:56 - Pleroma: The 3 documents include some Rad document and the remaining architectural documents

2016/10/18, 10:57 - Lyod Compcare: Ok

2016/10/18, 10:58 - Z Coms: <Media omitted>

2016/10/18, 11:01 - Lyod Compcare: Ok thanks Zii. Was trying to run the program you uploaded yesterday on git it has bugs..

2016/10/18, 11:04 - Z Coms: The database?

2016/10/18, 11:08 - Z Coms: What time is the meeting tomorrow?

2016/10/18, 11:08 - Lyod Compcare: 13:30

2016/10/18, 11:09 - Z Coms: Alright we should meet at 10. And figure everything out.

2016/10/18, 11:10 - Lyod Compcare: Yes

2016/10/18, 11:17 - Z Coms: Daniel 10?

2016/10/18, 12:32 - Pleroma: Yeah 10 is fine for me

2016/10/18, 15:59 - Lyod Compcare: I have uploaded RAD with all system models on git.