# 1531 Project Iteration 1 Meeting 1

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|---|---|
| **Date** | 16/06/22 |
| **Time** | 9 PM |
| **Location** | Microsoft Teams |
| **Purpose** | Working on Iteration 1 |
| **Present** | Charlotte, Emmie, Jason |
| **Apologies** | - |
| **Minutes** | 1 hour 33 minutes |

## Agenda

| Topic | Discussion | Action Items |
|---|---|---|
| Replacing Iteration 0 stubs | Consistent naming for branches:<br>    Initials/Replace_Stub_Filename Eg.<br>    EC/Replace_Stub_Auth<br><br>Avoid deleting branch names | Completed replacing all the stubs with Iteration 1 stubs. |
| Creating test cases | We discussed who will write tests for each function. We also allocated functions for people who were not available. | Confirm which functions the people who were not at the meeting want to do.<br><br>Finish writing test cases by Sunday 6 pm. |
| Implementation for functions | We agreed that we would write the implementation for the functions we created test cases for. | |
| Task Boards | We discussed how to use the Issue Boards on GitLab. However, we were confused as to how to use it. Instead, we decided to use Trello.<br>https://trello.com/invite/b/OtfXsuzn/e51c8c17352d86cfeb56f425e21e1fb9/comp1531-crunchies | |
| Determine a day for regular meetings and stand ups | We created a document for availabilities.<br>https://docs.google.com/document/d/1DGBCNmJAkjQDAkyBFbanWfJQJZ8iR0rV92ZwTmnN0Ao/edit?usp=sharing<br><br>For now, we have decided to have regular meetings on Sundays at 6 pm. | Confirm if everyone is available for 6 pm meetings on Sunday. |

# Actionables

| Name | Task | Deadline |
|------|------|----------|
| Alexa | ➢ Write test case for channelInviteV1 | 6pm Sunday 19th |
| Charlotte | ➢ Write test case for channelsCreateV1<br>➢ Write test case for channelsListV1<br>➢ Write test case for userProfileV1 | 6pm Sunday 19th |
| Emmie | ➢ Write test case for authLoginV1<br>➢ Write test case for authRegisterV1<br>➢ Write test case for clearV1 | 6pm Sunday 19th |
| Jason | ➢ Write test case for channelDetailsV1<br>➢ Write test case for channelJoinV1 | 6pm Sunday 19th |
| Maynarde | ➢ Write test case for channelsListallV1<br>➢ Write test case for channelMessagesV1 | 6pm Sunday 19th |

| Name | Task | Deadline |
|------|------|----------|
| Alexa | ➢ Write implementation for channelInviteV1 | 9pm Wednesday 22nd |
| Charlotte | ➢ Write implementation for channelsCreateV1<br>➢ Write implementation for channelsListV1<br>➢ Write implementation for userProfileV1 | 9pm Tuesday 21nd |
| Emmie | ➢ Write implementation for authRegisterV1<br>➢ Write implementation for authLoginV1<br>➢ Write implementation for clearV1 | 9pm Tuesday 21nd |
| Jason | ➢ Write implementation for channelDetailsV1<br>➢ Write implementation for channelJoinV1 | 9pm Wednesday 22nd |
| Maynarde | ➢ Write implementation for channelsListallV1<br>➢ Write implementation for channelMessagesV1 | 9pm Wednesday 22nd |

# 1531 Project Iteration 1 Meeting 2

| Date | 22/06/22 |
|------|----------|
| **Time** | 9:30 PM |
| **Location** | Microsoft Teams |
| **Purpose** | Working on Iteration 1 |
| **Present** | Charlotte, Emmie, Joseph, Alexa |
| **Apologies** | - |
| **Minutes** | 34 minutes |

## Agenda

| Topic | Discussion | Action Items |
|-------|-----------|--------------|
| Assumptions | We discussed any assumptions we had when implementing the functions. We wrote a few down but have not finalised our assumptions yet. | Brainstorm assumptions |
| Clarifications | We also clarified the input and return types of some functions by explaining to each other the interface specifications. In particular, we discussed the difference between authUserId and uId. | |
| DataStore.js | We discussed what should be stored in dataStore.js. In particular, we discussed what keys should belong to the user and channel objects. | Finalise keys for data store |

## Actionables

| Name | Task | Deadline |
|------|------|----------|
| Alexa | ➤ Write implementation for channelInviteV1 | 9pm Thursday 23rd |
| Charlotte | ➤ Improve the style and the efficiency of channelsCreateV1<br>➤ Improve the style and the efficiency of channelsListV1<br>➤ Improve the style and the efficiency of userProfileV1 | 9pm Thursday 23rd |
| Emmie | ➤ Improve the style and the efficiency of channelsCreateV1<br>➤ Improve the style and the efficiency of authRegisterV1<br>➤ Improve the style and the efficiency of channelsCreateV1 | 9pm Thursday 23rd |
| Jason | ➤ Write implementation for channelDetailsV1<br>➤ Write implementation for channelJoinV1 | 9pm Thursday 23rd |
| Maynarde | ➤ Write implementation for channelsListallV1<br>➤ Write implementation for channelMessagesV1 | 9pm Thursday 23rd |

# 1531 Project Iteration 1 Meeting 3

| | |
|---|---|
| **Date** | 24/06/22 |
| **Time** | 1 PM |
| **Location** | Microsoft Teams |
| **Purpose** | Finalising Iteration 1 |
| **Present** | Everyone |
| **Apologies** | - |
| **Minutes** | 4 hours 44 minutes |

## Agenda

| Topic | Discussion | Action Items |
|---|---|---|
| Assumptions | Each person wrote down their assumptions. We narrowed our assumptions down to 6 core ones. | Wrote down 6 core assumptions into assumptions.md |
| Permissions | Upon implementing channelJoin, we realised a user object has to store permissions for global owners and normal members. We discussed how this should be represented in the dataStore and made changes when creating the user object in authRegisterV1. | Completed the permission implementation |
| Functions and documentation | Finalising functions notably functions in channel.js including channelDetailV1, channelJoinV1 and channelInviteV1. In this we were fixing minor errors through testing, writing up code documentation for all functions and fixing up code style such as indentation, variable naming, etc. In addition, re-reading specifications thoroughly to ensure that all requirements are met. | Completed changes to functions and documentation |
| Finalising functions and merge requests | Ensuring all tests and functions are merged into master before the due date. Had to ensure that we were merging in the right order as some functions were relying on other functions to be working. | |