T13A BEAGLE Meeting Minutes

Date:25/9/21

Attendees:

Krishen, Dylan, Johnie, Lawrence, Haokai

Agenda Item:

Go over tests, create assumptions and then implement code

Discussion:

How to check auth_user_id is valid (

```
# make invalid id in test

user_id_0 = auth_register_v1("0000@unsw.edu.au", "password",
"firstname0","lastname0")

# avoid id_invalid == id_onwer

while id_invalid == user_id_0:
    id_invalid += 1

# another possible way

# id_invalid = 0

# while id_invalid in user_id #not actual code just for demo

# id invalid += 1
```

- Unsure how to deal with handles in testing
- Not included because of black box testing

- To check auth_user_id is right login again and check if the auth_user_id is the same
- If anyone is blocked off by another function in their implementation post in teams chat
- Can make stubbed version so they can work in parallel
- Ask about global owners
- Main functions to be done: Auth_register, auth_login, channel_create, clear

Assumptions:

- Channel names can be more than just alphanumeric characters
- Channels_create_v1 takes in any user id as long as the user has registered

Conclusions:

- Treat iteration1 as documentation branch, wait for tutorial to rename branch
- Added Blocked column
- Ask about testing/function issues in next tutorial
- Branch naming example: DB/auth_register_v1
- Test files naming example: auth_register_v1_test

| Action Items | Person(s) responsible | Deadline |
|--|-----------------------|----------|
| Implement test cases for channel_details_v1 | Lawrence | 28/9 |
| Implement test cases for channels_create_v1 | Lawrence | 28/9 |
| Implement test cases for auth_login_v1 | Dylan | 28/9 |
| Implement test cases for auth_register_v1 | Dylan | 28/9 |
| Implement test cases for channel_messages_v1 | Johnie | 28/9 |
| Implement test cases for clear_v1 | Johnie | 28/9 |

| Implement test cases for channel_list_v1 | Haokai | 28/9 |
|---|---------|------|
| Implement test cases for channel_listall_v1 | Haokai | 28/9 |
| Implement test cases for channel_join_v1 | Krishen | 28/9 |
| Implement test cases for channel_invite_v1 | Krishen | 28/9 |