

SPRINT 2 ESTIMATIONS

[Estimation Form Responses](#)

[Voting Results](#)

View Group Memberships:

AVERAGE = 3

No Outliers: Team generally agrees on 3 as acceptable

RESULT: 3

Submit a request to join a group:

AVERAGE = 3.2

Outliers: Steve - 2

Steve: Request doesn't have to be sent other group members, just logged

Team: Agree the slice would be thinner and make more sense

RESULT: 2

View member ratings on a page

AVERAGE: 2.8

Outliers: Sino - 4

Sino: Agrees should be a 3 as no real complex functions as existin implementation supports story well

RESULT: 3

Send and recieve group notifications

AVERAGE: 4

No Outliers: Team generally agrees on 4 as acceptable

RESULT: 4

View members of group

AVERAGE: 2.6

No Outliers: Team generally agrees on 2 as acceptable

RESULT: 2

Start a vote for adding a member from group

AVERAGE: 3.4

Outliers: Steve - 2

Steve: Request doesn't have to be sent other group members, just logged

Sino: Designing for both users and not just one user needs (complex?) handling

Steve: The most difficult part of the sprint is sending and receiving notifications, biggest implementation

Team: Agrees the story is not as difficult as expected but will require carefully handline e.g. commenting, separation and easy implementation of notifications

RESULT: 3

Log group member who initiates vote

AVERAGE: 3.2

Outliers: Sino - 4, James -4

James: In terms of the previous discussion, not much needs to be taken into account as it is mainly just logging but again required careful handling (i.t.o. passing the result to notify people) but agrees should be lower

Sino: Difficulty in mimicking a function that intitiates a vote and logging the group member, requires a detailed log and hand-off

James: Agree original estimation is more in-line with difficulty

RESULT: 4

Group members notified of vote

AVERAGE:3.6

No Outliers: Team generally agrees on 4 as acceptable

Team: agrees that it is more difficult than expected considering the integration constraints

RESULT: 4

Answer and log user response to university COVID questions

AVERAGE: 3

Outliers: Lungelo - 4

Lungelo: Overestimated the difficulty in researching the regulations and the complexity in the responses to it. Agrees it should be lower

RESULT: 3

TOTAL:

= 28

While there are harsher time constraints - having a ready code base to work off of, accounting for issues from previous sprint and enhancing (rather than just adding) features has lead us to agree that a sprint 2 with the same average difficulty as the sprint velocity from sprint 1 is doable.