

Document:Sprint Report

Project: Group Chat For Linphone (Agile DO-178)

Date: June 30, 2015



Patience Mtsweni, Lerato Molokomme, Tsepo Ntsaba, Mpedi Mello, Lutfiyya Razak, Ephiphania Munava

1 Product Backlog

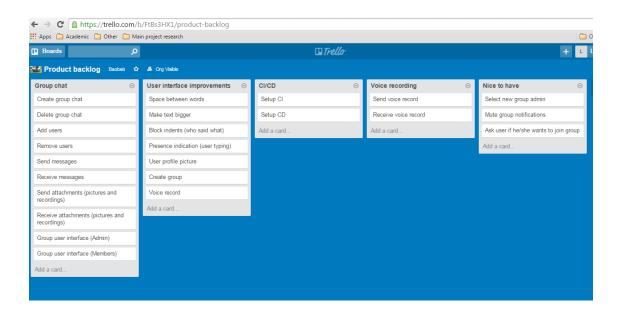


Figure 1: Product Backlog

Click-able link to Product Backlog on Trello

2 Sprint Backlog

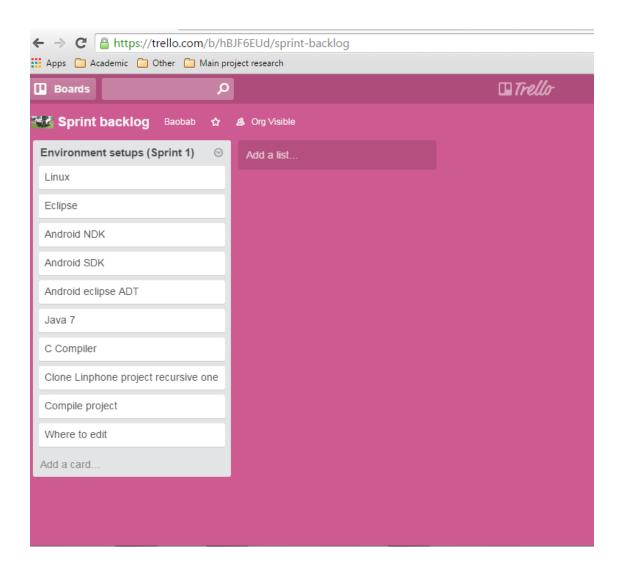


Figure 2: Sprint Backlog

Click-able link to Sprint Backlog on Trello

3 Sprint Review

3.1 Participants

Table 1: Scrum User Roles

| Scrum master | Potego Mello |
|-----------------------|-----------------------------------|
| Client representative | Patience Mtsweni |
| UX developer | Lutfiyya Razak |
| Backend developer | Ephiphania Munava |
| Crypto developer | Tsepo Ntsaba and Lerato Molokomme |
| CI / CD support | Patience Mtsweni |

3.2 Sprint Summary

Table 2: Sprint Summary

| Sprint Number | Sprint | Start Date | End Date |
|---------------|-------------------|------------|--------------|
| 1 | Environment Setup | | 30 June 2015 |

3.3 Software Architecture

Description: We did not modify the software architecture.

3.4 SprintSummary

Environment Setup

3.4.1 What we got done:

Description: We pulled the environment setup sprint and discussed what we are going to accomplish in this sprint.

Table 3: Completed Work

| Date Complete | Implemented in production quality | Tested | Integrated | |
|---------------|-----------------------------------|--------------------------|----------------|----------------|
| 23 June 2015 | Yes | Product Backlog | Not Applicable | Click-able lin |
| 23 June 2015 | Yes | Environment Setup Sprint | Not Applicable | Click-able |

3.5 What we plan to do next:

Description: We will pull the CI/CD Setup from Product Backlog.

Table 4: Work to complete

| Date to begin | Task to implement | Date to complete |
|---------------|-------------------|------------------|
| 24 June 2015 | CI/CD Setup | 5 July 2015 |