

**Document:**Sprint Report

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

**Date:** July 14, 2015



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## 1 Product Backlog

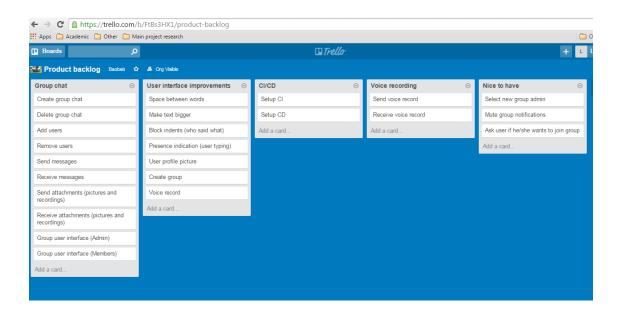


Figure 1: Product Backlog

Click-able link to Product Backlog on Trello

# 2 Sprint Two Backlog

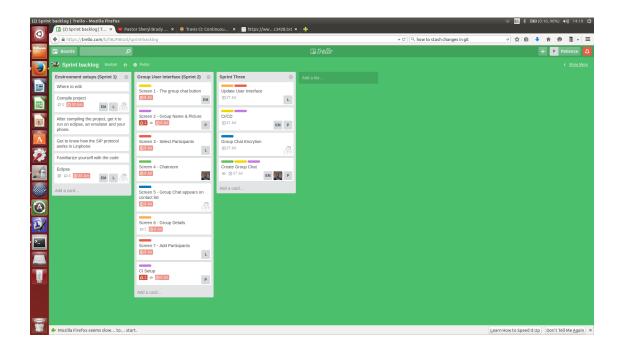


Figure 2: Sprint Backlog

Click-able link to Sprint Backlog on Trello

## 3 Sprint Review

### 3.1 Participants

Scrum User Roles			
Role	Name		
Scrum master	Potego Mello		
Client representa- tive	Patience Mtsweni		
UX developer	Lutfiyya Razak		
Backend developer	Ephiphania Mu- nava		
Crypto developer	Tsepo Ntsaba and Lerato Molokomme		
CI / CD support	Patience Mtsweni		

## 3.2 Sprint Summary

Sprint Summary					
Sprint Number	Sprint	Start Date	End Date		
1	Environment Setup	23 June 2015	30 June 2015		
2	User Interface and CI Setup	1 July 2015	8 July 2015		
3	User Interface, CI Setup and Create Group Chat	13 July 2015	27 July 2015		

#### 3.3 Software Architecture

**Description:** We did not modify the software architecture.

### 3.4 Sprint Summary

#### 3.4.1 What we got done:

**Description:** We did a review of the second sprint. We have made some improvements on the current Linphone project and during sprint two we were having problems with our github repository but we have since fixed it by creating an organisation.

Completed Work					
Date Complete	Implemented in production quality	Tested	Integrated	Documented	
23 June 2015	Yes	Product Back- log	Not Applicable	Click-able link to Product Backlog on Trello	
23 June 2015	Yes	Environment Setup Sprint	Not Applicable	Click-able link to Sprint Back- log on Trello	

## 3.5 What we plan to do next:

 $\bf Description:$  We will pull the Create Group Chat, CI/CD Setup and Group chat User Interface from Product Backlog.

Work to Complete				
Date to begin	Task to implement	Date to complete		
13 June 2015	Create Group Chat, Continue with CI/CD Setup and Update User Interface	27 July 2015		