

Document:Incremental backlog and implemented user stories

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

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1 User Roles

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

2 Incremental Backlog

| Backlog | | | | |
|---------|-----------------------------|-----------------------|--|--|
| ID | Backlog Title | acklog Title Progress | | |
| 1 | Environment Setup | Done | | |
| 2 | Setup CI | In Progress | | |
| 3 | Setup CD | In Progress | | |
| 4 | Group Chat Interface | In Progress | | |
| 5 | Group Chat | In Progress | | |
| 6 | User Interface Improvements | In Progress | | |
| 7 | Secure Group Chat | Pending | | |
| 8 | Voice Recording | Pending | | |

3 User Stories

| User Stories | | | | | |
|---------------------|-------------------------------|---|--|-------------|--|
| User story title | As a/an | I want to | so that | Progress | |
| Group Chat | As a linphone user | I want to create a group chat | so that I can communicate with more than one person | In progress | |
| Select Participants | As a group ad- ministrator | I want to select the people | so that we can communicate in the group chat | In progress | |
| Type Message | As a group participant | I want to type a message in the group | so that I can communicate with the mem- bers of the group | In progress | |
| Send Message | As a group par- ticipant | I want to send a message in the group | so that I can share my mes- sage with the members of the group | In progress | |