

Release Plan

Heading

- PeersChat
- PeersChatPeople (PCP)
- Release name: Eggplant
- Release date: July 23, 2020
- Revision number: 1.0
- Revision date: 6/30/20

High Level Goals

- A functional, encrypted voice chat
- Enabled text chat to supplement the voice chat
- The capabilities to use the voice chat across multiple platforms/operating systems for the desktop application
- A simple GUI for users to refer to

User Stories for Release

- Sprint 1
 - (5) User story 1 - As someone with one friend, I want to talk to them so that I don't feel lonely.
 - (8) User story 2 - As someone with multiple friends, I want to talk to them so that when we play video games we can communicate with each other.
 - (3) User story 3 - As somebody who doesn't like monospace fonts, I want my software to have a GUI for a more user-friendly experience.
- Sprint 2
 - (8) User story 4 - As somebody with bad internet, I want the team voice chat to be decentralized/p2p so whenever I drop out of the call as the host it doesn't end the call.
- Sprint 3
 - (13) User story 5 - As somebody with privacy concerns I'd like end to end encryption.

Product Backlog

- High Level Goals:
 - More complex GUI
 - Improved latency
 - Encryption
 - Blacklisting system
 - Vote kick
 - Muting individuals and self