

Release Plan for ENIGMA

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High-Level Goals:

Create a messenger app

Be able to send and receive encrypted messages

Be able to have users log in

User Stories:

Sprint 1 (32)

As a user I want to be able to send messages (5)

As a user I would like to receive messages (3)

As a user I would like to log in to a secure account (8)

As a user I would like to have a history of messages I've sent and received (3)

As a user I would like to be able to see a list of conversations (3)

As a user I would like to keep track of a list of contacts (5)

As a developer I would like to have a public/private key system to keep messages secure for each conversation (5)

Sprint 2 (21)

As a user I would like to log out of my secure account so that my session is not kept open (3)

As a user I would like to look up and add other users to chat with. (5)

As a user I would like to be able to mark a message to be deleted after 5 seconds (5)

As a user I would like to be able to set a profile picture (3)

As a new user I would like to see a signup page when accessing the website (3)

As a user I would like to know when my sent messages have been received (2)

Sprint 3 (26)

As a user I would like a drop down settings menu (5)

As a user I would like to have my conversations in a small chat window (3)

As a mobile user I would like to have a full-screen chat (3)

As a user I would like to send and receive emojis. (2)

As a user I would like to see when the person I'm communicating with is typing. (5)

As the last user leaving a discussion, I would like the messages of that discussion to be discarded. (3)

As a user I would like group chat functionality so I can talk to multiple people at the same time. (5)

Product Backlog:

As a user I would like to link my ENIGMA account with facebook (8)

As a user I would like to have localization so I can understand the app from another area (5)

As a user I would like to send and receive images and videos (5)

As a user I would like to set a theme for the app (5)