**To Do List**

**ID Story Estimation Priority**

2 As a user, I want to log in so that I can access the 2 1

Secure messaging (SMA) system.

4 As a user, I want to send an encrypted message to 4 3

another user so that the other user receives that

message securely.

7 As a user, I want to read messages I have received 3 4

from other SMA users.

3 As a systems administrator, I want to send users 2 7

their user IDs and passwords so that they can

access the SMA system.

5 As a user, I want to store usernames and user ID’s 3 9

So that I can easily send messages to other users

Without entering all the necessary information.

6 As a user, I would like to get into contact with a 4 5

Network Admin to get an account with a random

Password and my chosen id.

10 As a user, I would like to message friends my 4 6

Public key in plain text so that we could exchange

Messages securely

8 As a user, I would like to be able to configure the 5 14

app to delete messages I’ve sent after a certain

amount of time.

9 As a user I would like to be able to send cat pictures 8 12

to all his friends in a group.

13 As a network administrator, I want to store user 2 2

names and passwords for verification when they

log in.

11 As a user, I would like to store my contacts along 4 8

along with their public keys.

12 As a user I want to change my password. I open 8 11

SMA and log in. I go to the Settings menu, scroll to

user Settings section, and select Change Password.

A dialog box appears prompting me to enter my new

password. I type a new password in the text box and

hit enter. I dialog box appears informing me that I

my password has changed.

14 As a user, I want to set a default timeout for sent 7 13

messages. I open SMA and log in. I go to the Settings

menu, navigate to the Message Settings section,

check the option labeled Set Default Timeout,

and enter “5m” in the textbox next to this setting.

I hit a button labeled apply.

15 As a user, I want to check a newly received message. 4 10

I receive a notification saying a new message

has appeared. I tap on the notification and it brings

me to the SMA log in screen. I log in successfully

and am redirected to the client.

The new message is at the bottom of the

conversation. A small timer next to the message

tells me it will expire in 3 minutes and 42 seconds.

The timer is counting down.

16 As an Administrator, I would like to delete a user 3 15

to remove them from the system.

17 As an administrator, I would like to have to ability to

reset the passwords of a user who has forgotten their

password.