

## **User stories on trello**

### **1. Application accessibility**

As a user, I want to be able to use the web application on popular browsers so that I can access the web app on Chrome, FireFox Mozilla, Safari, Opera.

-Test with Google Chrome, Firefox, Opera, Safari, Edge PASS

As a user, I want to be able to use the web application on a mobile phone so that I can easily access the web app from anywhere.

-Test with IOS and Android PASS

As a user, I want to be able to use the web application on a tablet so that I can easily access the web app from anywhere.

-Test with Ipad and Android tablet PASS

As a user, I want to be able to use the web application on a pc so that I can easily access the web app from anywhere.

-Test Windows, linux and Mac PASS

As a user, I want to be able to use the web application on a wide screen so that I can easily access the web app from anywhere.

-Test with resolutions from 640x480 to 3840x2160 PASS

### **2. Login**

As a user, I want to be able to log in.

-Test with user credentials PASS/ test with random or not registered credentials FAIL

As a stakeholder I want to be able to register users so that I could create accounts for Kick-in participants.

### **3. Search document**

As a user, I want to be able to search and find documents by its subject because the subject is the label of the messages.

-Test with an existing doc name PASS/ test with non-existing doc. name FAIL

As a user, I want to be able to search and find attachments by its name so that when I only need a specific attachment I could only search for that.

-Test with an existing doc name PASS/ test with non-existing doc. name FAIL

### **4. Authentication on doc**

As a stakeholder, I want to be able to grant access to documents that I will upload so that users could only get documents they should receive.

-Test by granting full or minimum access PASS

As a stakeholder, I want to be able to edit access to documents that I have uploaded because sometimes document access should be changed.

-Test to access unlocked files PASS/ test to access locked files FAIL

As a stakeholder, I want access options to be individual, per activity and per organization.

-Test with corresponding access type PASS/ test with non-corresponding access type FAIL

As a user, I want to have access to messages that my authorization allows so that I could read them.

-Test accessing document with my authorization allows PASS/ test accessing document my authorization does not allow FAIL

As a user, I want to be able to access any attachments that a searched document will have so that I could read it.

-Test with email with attachment PASS/ test with email without attachment fail

## **5. Download or view document online**

As a user I want to be able to download the document content so that I could have it offline too.

-Test downloading document content PASS

As a user I want to be able to download the document attachment so that I could have it offline too.

As a user I want to be able to view the document content online so that I could quickly read the document without waiting for the download.

-Test viewing document content online PASS

As a user I want to be able to view the document attachment online so that I could quickly read the attachment without waiting for the download.

## **6. Logout**

As a user I want to be able to log out so that no one else would access my account after me on the same device.

## Cost estimations and Story Map

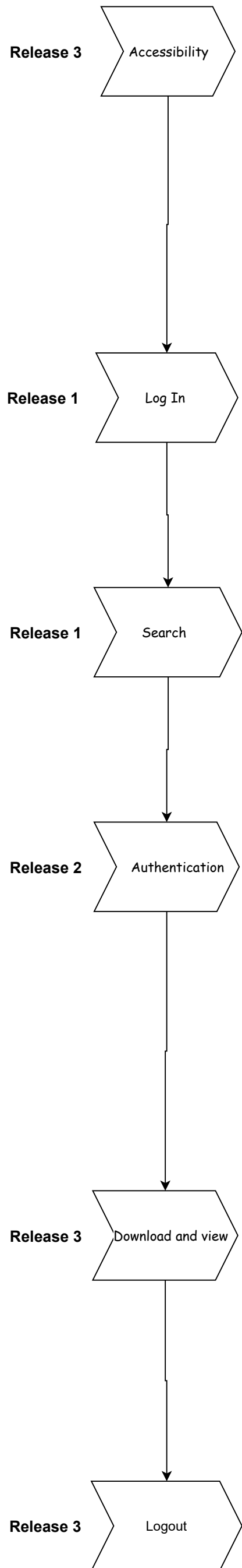
ID	User story	Story points	Duration
1.	As a user, I want to be able to use the web application on popular browsers so that I can access the web app on Chrome, FireFox Mozilla, Safari, Opera.	3	3 days
2.	As a user i want to be able to use the web application on various devices.	21	21 days
2.1	As a user I want to be able to use the web application on a mobile phone so that I can easily access the web app from anywhere		3 days
2.2	As a user I want to be able to use the web application on a tablet so that I can easily access the web app from anywhere		5 days
2.3	As a user, I want to be able to use the web application on a pc so that I can easily access the web app from anywhere.		8 days
2.4	As a user, I want to be able to use the web application on a wide screen so that I can easily access the web app from anywhere.		5 days
3.	As a user I want to be able to login	3	3 days
3.1	As a user I want to have a login button		0.5 day
3.2	As a user I want to have a section where I can write my username and password		2.5 days
4.	As a stakeholder I want to be able to register users so that I could create accounts for Kick-in participants.		5 days

4.1	As a Stakeholder i want to have register button	5	1 day
4.2	As a Stakeholder i want to have a form page to fill new user details		4 days
5.	As a user, I want to be able to search and find documents by its subject because the subject is the label of the messages.	5	5 days
5.1	Search button		0.5 days
5.2	Fetch the document similar name from database		4.5 days
6.	As a user, I want to be able to search and find attachments by its name so that when I only need a specific attachment I could only search for that.	3	3 days
6.1	Creating a search bar and button		0.5 days
6.2	Connecting the searched name with through database		2.5 days
7.	As a user, I want to be able to access any attachments that a searched document will have so that I could read it.	3	3 days
8.	As a stakeholder, I want to be able to grant access to documents that I will upload so that users could only get documents they should receive.	5	5 days
8.1	I want to have an upload button		0.5 day
8.2	I want to have grant access button		0.5 day
8.3	I want to be able to access the database		4 days
9.	As a stakeholder, I want to be able to edit access to documents that I have uploaded because sometimes document access should be changed.	5	5 days

10.	As a stakeholder, I want access options to be individual, per activity and per organization.	8	8 days
11.	As a stakeholder, I want to be able to register users.	5	5 days
11.1	Creating a register page		3 days
11.2	Creating a user class		2 days
12.	As a user, I want to have access to messages that my authorization allows so that I could read them.	3	3 days
13.	As a user I want to be able to download the document content so that I could have it offline too.	3	3 days
14.	As a user I want to be able to download the document attachment so that I could have it offline too.	3	3 days
15.	As a user I want to be able to view the document attachment online so that I could quickly read the attachment without waiting for the download.	3	3 days
16.	As a user i want to be able to view the document attachment online	3	3 days
17.	As a user I want to be able to log out so that no one else would access my account after me on the same device.	1	1 day

## Story Map releases

The way we divided the releases is the Login and search epics will be done in Release 1. Authentication is Release 2. Accessibility, Download, view and Log Out will be Released 3. The reason why we divided epics this way is first of all we will work on users and logging in. Which will be quick tasks, that is why search epic is also in Release 1. Next, in Release 2, there is only the authentication epic, because authentication is an epic that requires a lot more effort compared to other epics, so we should put all our efforts on that epic in Release 2. And Lastly in Release 3, We will be working on downloading, viewing, making apps Accessible in all screen sizes and of course logging out. We believe this division of Tasks will be very efficient.



- As a user, I want to be able to use the web application on popular browsers so that I can access the web app on Chrome, FireFox Mozilla, Safari, Opera.
- As a user I want to be able to use the web application on various devices.
- As a user, I want to be able to use the web application on a mobile phone so that I can easily access the web app from anywhere.
- As a user, I want to be able to use the web application on a tablet so that I can easily access the web app from anywhere.
- As a user, I want to be able to use the web application on a pc so that I can easily access the web app from anywhere.
- As a user, I want to be able to use the web application on a wide screen so that I can easily access the web app from anywhere.

- As a user, I want to be able to log in.
- As a stakeholder, I want to be able to register users

- As a user, I want to be able to search and find documents by its subject because the subject is the label of the messages.
- As a user, I want to be able to search and find attachments by its name so that when I only need a specific attachment I could only search for that.

- As a stakeholder, I want to be able to grant access to documents that I will upload so that users could only get documents they should receive.
- As a stakeholder, I want to be able to edit access to documents that I have uploaded because sometimes document access should be changed.
- As a stakeholder, I want access options to be individual, per activity and per organization.
- As a user, I want to have access to messages that my authorization allows so that I could read them.
- As a user, I want to be able to access any attachments that a searched document will have so that I could read it.

- As a user I want to be able to download the document content so that I could have it offline too.
- As a user I want to be able to download the document attachment so that I could have it offline too.

- As a user I want to be able to view the document content online so that I could quickly read the document without waiting for the download.
- As a user I want to be able to view the document attachment online so that I could quickly read the attachment without waiting for the download.

- As a user I want to be able to log out so that no one else would access my account after me on the same device.