Maayan Nadivi -208207068 Alice Aidlin – 206448326

LINK TO JIRA

Final task- Maayan Nadivi and Alice Aidlin

Requirement Number 1:

1	ID number	Log-in to the system			Requirement Name
10/5/21	Reque st date	Instagram			System Name
1	Reference	9/6/21 End date high		Execution urgency	

The surgeon

10/5/21	Date	Development Team Member	role	Maayan	name
maayana2@ac.sc e.ac.il	Email	054-2300378	pho ne	Develop ment team	Enterprise Association

Analyzing the application

Description: the user wants to log in to his personal account .

Entering User name/ phone & Password

The app Verification with the database

Add return if login succeeded or not.

User requirement, Functional requirement

Detailed description of how to implement +

Classification of the requirement

Requirement Number 1.1:

1.1	ID number	Log-in by username\ phone number \email address			Requirement Name
10/5/21	Reque st date	Instagram			System Name
1.1	Reference	9/6/21	End date	high	Execution urgency

The surgeon

10/5/21	Date	Development Team Member	role	Maayan	name
maayana2@ac.sc e.ac.il	Email	054-2300378	phone	Development team	Enterprise Association

Analyzing the application

Description: The user will select one of the ways to connect. User name, email address, or phone number

Entering Username/ phone & Password

The app Verification with the database

App returns if login succeeded or not.

User requirement, Functional requirement

Detailed description of how to implement +

Requirement Number 1.2:

1.2	ID number	log in with an appropriate password			Requirement Name
10/5/21	Reque st date	Instagram			System Name
1.2	Reference	9/6/21	End date	high	Execution urgency

The surgeon

10/5/21	Date	Development Team Member	role	Maayan	name
maayana2@ac.s ce.ac.il	Email	054-2300378	phone	Development team	Enterprise Association

Analyzing the application

Description: The user will type in their password to connect to their personal account.

the system checks if the password is a valid password in the database.

App returns if login succeeded or not.

User requirement, Functional requirement

Detailed description of how to implement +

Requirement Number 1.3:

1.3	ID number	The system ap	Requirement Name		
10/5/21	Reque st date	Instagram			System Name
1.3	Reference	9/6/21	End date	high	Execution urgency

The surgeon

10/5/21	Date	Development Team Member	role	maayan	name
maayana2@ ac.sce.ac.il	Email	054-2300378	phone	Development team	Enterprise Associati on

Analyzing the application

Description: Check the system database. The test will check that the data is correct and connect the user.

System requirement, Functional requirement

Detailed description of how to implement +

Requirement Number 2:

2	ID number	registration to the application			Requirement Name
13/5/21	Reque st date	Instagram			System Name
2	Reference	9/6/21	End date	high	Execution urgency

The surgeon

13/5/21	Date	Developm ent Team Member	role	Alice	name
aliceai@ac. sce.ac.il	Email	052- 2436655	phone	Development team	Enterpr ise Associ ation

Analyzing the application

Description: The user wants to be able to sign in to the application so that he will be a signed user and be able to enjoy the application's services.

The details- User name, phone, email, personal details & Password

All the information Add to the database, verify that the username and email have not been used before

User requirement, Functional requirement

Detailed description of how to implement +

Requirement Number 2.1:

2.1	ID number	Enter phone or Email address			Requirement Name
13/5/21	Reque st date	Instagram			System Name
2.1	Reference	09/6/21	End date	high	Execution urgency

The surgeon

13/5/21	Date	Development Team Member	role	Alice	name
aliceai@a c.sce.ac.il	Email	052-2436655	phone	Development team	Enterpris e Associat ion

Description: The user wants create his account so he will enter phone number or Email address	Detailed description of how to implement +
The informetion add to the database	Classification of the
Returns if logon succeeded	requirement
User requirement, Functional requirement	

Requirement Number 2.2:

2.2	ID number	Enter full name			Requirement Name
13/5/21	Reque st date	Instagram			System Name
2.2	Reference	09/6/21	End date	high	Execution urgency

The surgeon

13/5/21	Date	Development Team Member	role	Alice	name
aliceai@a c.sce.ac.il	Email	052-2436655	phone	Development team	Enterprise Association

Analyzing the application

Description: The user wants create his account so he will enter my full name and add it to the database

Detailed description of how to implement +

Classification of the requirement

Requirement Number 2.3:

2.3	ID number	Choose username			Requirement Name
13/5/21	Reque st date	Instagram			System Name
2.3	Reference	09/6/21	End date	high	Execution urgency

The surgeon

13/5/21	Date	Development Team Member	role	Alice	name
aliceai@ ac.sce.a c.il	Email	052-2436655	phone	Development team	Enterprise Association

Analyzing the application

Description: The user will enter a username to create his account and add it to the database

User requirement, Functional requirement

Detailed description of how to implement +

Requirement Number 2.4:

2.4	ID number	Enter password			Requirement Name
13/5/21	Reque st date	Instagram			System Name
2.4	Reference	09/6/21	End date	high	Execution urgency

The surgeon

13/5/21	Date	Development Team Member	role	Alice	name
aliceai @ac.s ce.ac.il	Email	052-2436655	phone	Development team	Enterprise Association

Description: The user will enter a password correctly for creating his account.	Detailed description of how to implement +
A test is performed Verification that the password is valid	Classification of the requirement
User requirement, Functional requirement	

Requirement Number 2.5:

2.5	ID number	The system will check the registration data			Requirement Name
10/5/21	Reque st date	Instagram			System Name
2.5	Reference	9/6/21	End date	high	Execution urgency

The surgeon

10/5/21	Date	Development Team Member	role	maayan	name
maayana2@ ac.sce.ac.il	Email	054-2300378	phone	Development team	Enterprise Associati on

Analyzing the application

Description: The system will exceed the data that the user has entered and check its integrity. If the data is correct, you will insert it into the database

Detailed description of how to implement +

Classification of the requirement

System requirement, Functional requirement

Requirement Number 3:

3	ID number	Restore password			Requirement Name
13/5/21	Reque st date	Instagram			System Name
3	Reference	09/6/21	End date	high	Execution urgency

The surgeon

13/5/21	Date	Development Team Member	role	Alice	name
aliceai @ac.s ce.ac. il	Email	052-2436655	phone	Development Team	Enterprise Association

Analyzing the application

Description: The user wants to restore his password so he can cancel it and enter a new password.

update Database password verification

User requirement, Functional requirement

Detailed description of how to implement +

Requirement Number 3.1:

3.1	ID number	Ente	Requirement Name		
13/5/21	Reque st date		System Name		
3.1	Reference	09/6/21	End date	high	Execution urgency

The surgeon

13/5/21	Date	Development Team Member	role	Alice	name
aliceai@ac. sce.ac.il	Email	052-2436655	pho ne	Develop ment Team	Enterprise Association

Analyzing the application

Description: The user wants to be able to enter his phone number so he can restore his password.

check Database phone verification

User requirement, Functional requirement

Detailed description of how to implement +

Requirement Number 3.2:

3.2	ID number	Er	Entering email/username				
13/5/21	Reque st date		Instagram				
3.2	Reference	09/6/21	End date	high	Execution urgency		
The surgeon							
13/5/21	Date	Develop ment Team Member	role	Alice	name		
aliceai@ac.sc		052-		Develop			

Analyzing the application

phone

Description: The user wants to be able to enter his email/username so he can restore he password.

update Database email verification

Email

e.ac.il

User requirement, Functional requirement

2436655

Detailed description of how to implement +

ment

Team

Enterprise

Association

Requirement Number 3.3:

3.3	ID number	Receiving an email or message with link to change password			Requirement Name
13/5/21	Reque st date	Instagram			System Name
3.3	Reference	09/6/21	End date	high	Execution urgency

The surgeon

13/5/21	Date	Development Team Member	role	Alice	name
aliceai @ac.s ce.ac.il	Email	052-2436655	phone	Development Team	Enterprise Association

Analyzing the application

Description: the user wants to be able to receive an email or message and a link to change his password so he can change the password to a new one and login into his account, and to keep his account safe.

The system sends an email to create a new password.

Created a new password in the database.

User requirement, Functional requirement

Detailed description of how to implement +

Requirement Number 4:

4	ID number		Requirement Name		
13/5/21	Reque st date		System Name		
4	Reference	09/6/21	End date	high	Execution urgency

The surgeon

13/5/21	Date	Development Team Member	role	Maayan	name
maaya na2@ ac.sce .ac.il	Email	054-2300378	phone	Development Team	Enterprise Association

Description: The user wants to be able to edit his profile	Detailed description of
Entering user info and the system changes user info in the	how to implement +
database.	Classification of the
User requirement, Functional requirement	requirement

Requirement Number 4.1:

4.1	ID number	Changing profile picture			Requirement Name
13/5/21	Reque st date		System Name		
4.1	Reference	09/6/21	End date	high	Execution urgency

The surgeon

13/5/21	Date	Development Team Member	role	Maayan	name
maaya na2@ ac.sce .ac.il	Email	054-2300378	phone	Development Team	Enterprise Association

Analyzing the application

Description : the user wants to be able to change profile pictures.

Enter a new user profile picture and change it for a new one.

User requirement, Functional requirement

Detailed description of how to implement +

Requirement Number 4.2:

4.2	ID number		Requirement Name		
13/5/21	Reque st date		System Name		
4.2	Reference	09/6/21	End date	high	Execution urgency

The surgeon

13/5/21	Date	Development Team Member	role	Maayan	name
maayana2@ ac.sce.ac.il	Email	054-2300378	phone	Development Team	Enterprise Association

Analyzing the application

Description: The user wants to be able to edit his full name so users could identify him, or when he gets married and changes his last name.

Enter a user full name and the system changes the user's full name to the database.

User requirement, Functional requirement

Detailed description of how to implement +

Requirement Number 4.3:

4.3	ID number	Edit username			Requirement Name
13/5/21	Reque st date	Instagram			System Name
4.3	Reference	09/6/21	End date	high	Execution urgency

The surgeon

13/5/21	Date	Development Team Member	role	Maayan	name
maaya na2@ ac.sce .ac.il	Email	054-2300378	phone	Development Team	Enterprise Association

, , , , , , , , , , , , , , , , , , , ,	
Description: The user wants to be able to edit his username. Enter a user valid username and the system changes user username in the database.	Detailed description of how to implement + Classification of the requirement
User requirement, Functional requirement	

Requirement Number 4.4:

4.4	ID number	Add description			Requirement Name
13/5/21	Reque st date	Instagram			System Name
4.4	Reference	09/6/21	End date	high	Execution urgency

The surgeon

13/5/21	Date	Development Team Member	role	Maayan	name
maaya na2@ ac.sce .ac.il	Email	054-2300378	phone	Development Team	Enterprise Association

Analyzing the application

Description: The user wants to be able to edit his description to add information about himself.

Entering a new user description and the system changes the user description.

User requirement, Functional requirement

Detailed description of how to implement +

Requirement Number 4.5:

4.5	ID number		Add web		Requirement Name
13/5/21	Reque st date	Instagram			System Name
4.5	Reference	09/6/21	End date	high	Execution urgency

The surgeon

13/5/21	Date	Development Team Member	role	Maayan	name
maaya na2@ ac.sce .ac.il	Email	054-2300378	phone	Development Team	Enterprise Association

Description: The user wants to be able to add a web link to his profile, that other users can click on and to expose them to more info.	Detailed description of how to implement +
User requirement, Functional requirement	Classification of the requirement

Requirement Number 5:

5	ID number	Sending a message			Requirement Name
13/5/21	Reque st date	Instagram			System Name
5	Reference	09/6/21	End date	high	Execution urgency

The surgeon

13/5/21	Date	Development Team Member	role	Maayan	name
maaya na2@ ac.sce .ac.il	Email	054-2300378	phone	Development Team	Enterprise Association

Description: The user wants to be able to send messages to other users and to connect with them.	Detailed description of how to implement +
User requirement, Functional requirement	Classification of the requirement

Requirement Number 5.1:

5.1	ID number	Sending a text message			Requirement Name
13/5/21	Reque st date	Instagram			System Name
5.1	Reference	09/6/21	End date	high	Execution urgency

The surgeon

13/5/21	Date	Development Team Member	role	Maayan	name
maaya na2@ ac.sce .ac.il	Email	054-2300378	phone	Development Team	Enterprise Association

Description: The user wants to be able to send a text message that he wrote.	Detailed description of how to implement +
Enter a text and the system sends it to the target. User requirement, Functional requirement	Classification of the requirement
oser requirement, runotional requirement	

Requirement Number 5.2:

5.2	ID number	Sending a voice message			Requirement Name
13/5/21	Reque st date	Instagram			System Name
5.2	Reference	09/6/21	End date	high	Execution urgency

The surgeon

13/5/21	Date	Development Team Member	role	Maayan	name
maaya na2@ ac.sce .ac.il	Email	054-2300378	phone	Development Team	Enterprise Association

Description: The user wants to be able to send a voice message that he record. Enter a new voice message and send a voice message to the target.	Detailed description of how to implement + Classification of the requirement
User requirement, Functional requirement	

Requirement Number 5.3:

5.3	ID number	Sending a photo message			Requirement Name
13/5/21	Reque st date	Instagram			System Name
5.3	Reference	09/6/21	End date	high	Execution urgency

The surgeon

13/5/21	Date	Development Team Member	role	Maayan	name
maaya na2@ ac.sce .ac.il	Email	054-2300378	phone	Development Team	Enterprise Association

Analyzing the application

Description:	The user wants to be able to send a pic that he
took now or e	arlier.

pick a photo to send and send the photo in a message to the target.

requiremen

Classification of the requirement

Detailed description of how to implement +

User requirement, Functional requirement

Requirement Number 5.4:

5.4	ID number	Search & chooses sticker/gif			Requirement Name
13/5/21	Reque st date	Instagram			System Name
5.4	Reference	09/6/21	End date	high	Execution urgency

The surgeon

13/5/21	Date	Development Team Member	role	Maayan	name
maayana2 @ac.sce.a c.il	Email	054-2300378	phone	Development Team	Enterprise Association

Analyzing the application

Description: The user wants to be able to search from the database and choose a sticker/gif so that he can send it as a message.

pick a sticker/gif message from the sticker/gif database and send a sticker/gif message to the target.

Returns to screen - sticker/gif message sent successfully.

User requirement, Functional requirement

Detailed description of how to implement +

Requirement Number 6:

6	ID number	Watching "story"- uploaded by me			Requirement Name
13/5/21	Reque st date	Instagram			System Name
6	Reference	09/6/21	End date	high	Execution urgency

The surgeon

13/5/21	Date	Development Team Member	role	Maayan	name
maaya na2@ ac.sce .ac.il	Email	054-2300378	phone	Development Team	Enterprise Association

Analyzing the application

Description: The user wants to be able to view the story uploaded by him so that he sees it, and use all the functions that this story can offer to him.

Enter his story by touching his profile picture.

User requirement, Functional requirement

Detailed description of how to implement +

Requirement Number 6.1:

6.1	ID number	Viewing who w	Requirement Name		
13/5/21	Reque st date		System Name		
6.1	Reference	09/6/21	End date	high	Execution urgency

The surgeon

13/5/21	Date	Development Team Member	role	Maayan	name
maaya na2@ ac.sce .ac.il	Email	054-2300378	phone	Development Team	Enterprise Association

Analyzing the application

Description: The user wants to be able to get a number of users that watch his story and get information about who are the watchers.

By swiping up his story the system loads who viewed his story and he can get a list of viewers.

User requirement, Functional requirement

Detailed description of how to implement +

Requirement Number 6.2:

6.2	ID number	Story	Requirement Name		
13/5/21	Reque st date		System Name		
6.2	Reference	09/6/21	End date	high	Execution urgency

The surgeon

13/5/21	Date	Development Team Member	role	Maayan	name
maaya na2@ ac.sce .ac.il	Email	054-2300378	phone	Development Team	Enterprise Association

Every story uploaded will be active and available for watching for only 24 hours after upload, and later be removed from the active stories and no one can watch it.	Detailed description of how to implement +
System requirement	Classification of the requirement

Requirement Number 7:

7	ID number	Watch story that updates by other			Requirement Name
13/5/21	Reque st date		System Name		
7	Reference	09/6/21	End date	high	Execution urgency

The surgeon

13/5/21	Date	Development Team Member	role	Maayan	name
maaya na2@ ac.sce .ac.il	Email	054-2300378	phone	Development Team	Enterprise Association

Analyzing the application

Description: the user wants to be able to view a story that other users update and in this way he can get more information about this user like what his job is or what his hobby is.

by touching others' profile pictures/touching the current story to move on. The system loads the story and shows it to the screen.

User requirement, Functional requirement

Detailed description of how to implement +

Requirement Number 8:

8	ID number	Edit profile settings			Requirement Name
13/5/21	Reque st date	Instagram			System Name
8	Reference	09/6/21	End date	high	Execution urgency

The surgeon

13/5/21	Date	Development Team Member	role	Maayan	name
maayana2 @ac.sce.ac .il	Email	054-2300378	phone	Development Team	Enterprise Association

Analyzing the application

Description: The user I want to be able to see his profile's settings so that he can see what his profile options are and change them if he wants to.

enter the new Settings option.

User requirement, Functional requirement

Detailed description of how to implement +

Requirement Number 8.1:

8.1	ID number	Not	Requirement Name		
13/5/21	Reque st date		System Name		
8.1	Reference	09/6/21	End date	high	Execution urgency

The surgeon

13/5/21	Date	Development Team Member	role	Maayan	name
maayana2 @ac.sce.ac .il	Email	054-2300378	phone	Development Team	Enterprise Association

Analyzing the application

Description: The user wants to be able to change his notifications setting so that he can decide on what occasions he want to be notified.

enter to new Notification's settings option and update Notifications settings

The system returns to the screen that Change Notifications settings Succeeded.

User requirement, Functional requirement

Detailed description of how to implement +

Requirement Number 8.2:

8.2	ID number	В	Requirement Name		
13/5/21	Reque st date		System Name		
8.2	Reference	09/6/21	End date	high	Execution urgency

The surgeon

13/5/21	Date	Development Team Member	role	Maayan	name
maayana2 @ac.sce.ac .il	Email	054-2300378	phone	Development Team	Enterprise Association

Analyzing the application

Description: The user wants to be able to change his business setting so that he can decide how to manage his business based on his business goals.

enter the new business settings option and update the new

business settings. Change business settings Succeeded

Detailed description of how to implement +

Classification of the requirement

User requirement, Functional requirement

Requirement Number 8.3:

8.3	ID number	ī	Requirement Name		
13/5/21	Reque st date		System Name		
8.3	Reference	09/6/21	End date	high	Execution urgency

The surgeon

13/5/21	Date	Development Team Member	role	Maayan	name
maayana2 @ac.sce.ac .il	Email	054-2300378	phone	Development Team	Enterprise Association

Analyzing the application

Description: The user wants to be able to change his account privacy setting so that he can decide who can sign into his Page and be exposed to his information.

User requirement, Functional requirement

Detailed description of how to implement +

Requirement Number 8.4:

8.4	ID number	S	Requirement Name		
13/5/21	Reque st date		System Name		
8.4	Reference	09/6/21	End date	high	Execution urgency

The surgeon

13/5/21	Date	Development Team Member	role	Maayan	name
maayana2 @ac.sce.ac .il	Email	054-2300378	phone	Development Team	Enterprise Association

Analyzing the application

Description: The user wants to be able to change his security setting so that he can view info about his password, save password.

update new security settings option and the system returns to the screen that changes security settings Succeeded.

User requirement, Functional requirement

Detailed description of how to implement +

Requirement Number 8.5:

8.5	ID number	Pa	Requirement Name		
13/5/21	Reque st date		System Name		
8.5	Reference	09/6/21	End date	high	Execution urgency

The surgeon

13/5/21	Date	Development Team Member	role	Maayan	name
maayana2 @ac.sce.ac .il	Email	054-2300378	phone	Development Team	Enterprise Association

Analyzing the application

Description: The user wants to be able to change his payment setting so that he can enter his credit card-paid for sponsored post.

Add a new payment settings option and update payment settings in the database. The system returns to the screen that this Change payment settings Succeeded.

User requirement, Functional requirement

Detailed description of how to implement +

Requirement Number 8.6:

8.6	ID number		Requirement Name		
13/5/21	Reque st date		System Name		
8.6	Reference	09/6/21	End date	high	Execution urgency

The surgeon

13/5/21	Date	Development Team Member	role	Maayan	name
maayana2 @ac.sce.ac .il	Email	054-2300378	phone	Development Team	Enterprise Association

Analyzing the application

Description: The user wants to be able to change his ads settings so that he can decide what kind of ads he gets, and to update ads.

User requirement, Functional requirement

Detailed description of how to implement +

Requirement Number 8.7:

8.7	ID number	Α	Requirement Name		
13/5/21	Reque st date		System Name		
8.7	Reference	09/6/21	End date	high	Execution urgency

The surgeon

13/5/21	Date	Development Team Member	role	Maayan	name
maayana2 @ac.sce.ac .il	Email	054-2300378	phone	Development Team	Enterprise Association

Analyzing the application

Description: the user wants to be able to change his account settings so that he can decide about his accounts option. add a new account settings option and update them. The system Change account settings Succeeded.

User requirement, Functional requirement

Detailed description of how to implement +

Requirement Number 8.8 :

8.8	ID number		Requirement Name		
13/5/21	Reque st date		System Name		
8.8	Reference	09/6/21	End date	high	Execution urgency

The surgeon

13/5/21	Date	Development Team Member	role	Maayan	name
maayana2 @ac.sce.ac .il	Email	054-2300378	phone	Development Team	Enterprise Association

Analyzing the application

Description: The user wants to be able to view and use his help settings.	Detailed description of how to implement +
User requirement, Functional requirement	Classification of the requirement

Requirement Number 8.9:

8.9	ID number	About settings			Requirement Name
13/5/21	Reque st date	Instagram			System Name
8.9	Reference	09/6/21	End date	high	Execution urgency

The surgeon

13/5/21	Date	Development Team Member	role	Maayan	name
maayana2 @ac.sce.ac .il	Email	054-2300378	phone	Development Team	Enterprise Association

Analyzing the application

Description: The user wants to be able to see the "about" of the app (data policy, terms of use, open source libraries)

Process: open About page

User requirement, Functional requirement

Detailed description of how to implement +

Requirement Number 9:

9	ID number	Follo	Requirement Name		
14/5/21	Reque st date	Instagram			System Name
9	Reference	09/6/21	End date	high	Execution urgency

The surgeon

14/5/21	Date	Development Team Member	role	Alice	name
aliceai@a c.sce.ac.il	Email	052-2436655	phone	Development Team	Enterprise Association

Analyzing the application

Description: The user wants to be able to follow another user and get his stories, posts, activities and all his information.

Follow other by touch follow button in user page

For private user: Request sent For public user: Start following

Following is success.

User requirement, Functional requirement

Detailed description of how to implement +

Requirement Number 9.1:

9.1	ID number	Follo	Requirement Name		
14/5/21	Reque st date	Instagram			System Name
9.1	Reference	09/6/21	End date	high	Execution urgency

The surgeon

14/5/21	Date	Development Team Member	role	Alice	name
aliceai@a c.sce.ac.il	Email	052-2436655	phone	Development Team	Enterprise Association

Analyzing the application

Description: The user wants to be able to follow private users by sending requests to follow him and get his stories, posts, activities and all his information.

To follow, he needs to touch the request follow button in the user page and send the follow request.

User requirement, Functional requirement

Detailed description of how to implement +

Requirement Number 10:

10	ID number	Opens Stories folder - Highlight			Requirement Name
14/5/21	Reque st date		System Name		
10	Reference	09/6/21	End date	high	Execution urgency

The surgeon

14/5/21	Date	Development Team Member	role	Alice	name
aliceai @ac.s ce.ac.il	Email	052-2436655	phone	Development Team	Enterprise Association

Analyzing the application

Description: The user wants to be able to keep and share his old stories -stories that pass 24 hours from update- with his followers without a deadline.

Pick Put the picture in Highlight and Story is in the highlights.

User requirement, Functional requirement

Detailed description of how to implement +

Requirement Number 10.1:

10.1	ID number	Highlight folder name			Requirement Name
14/5/21	Reque st date	Instagram			System Name
10.1	Reference	09/6/21	End date	high	Execution urgency

The surgeon

14/5/21	Date	Development Team Member	role	Alice	name
aliceai @ac.s ce.ac.il	Email	052-2436655	phone	Development Team	Enterprise Association

Analyzing the application

Description: The user wants to be able to give his highlight name so that he can put it under a general subject and to describe the folder.

System Updates the name of the highlights
And the user gets Confirm about the new name for highlights

User requirement, Functional requirement

Detailed description of how to implement +

Requirement Number 10.2:

10.2	ID number	Highlight folder - main photo			Requirement Name
14/5/21	Reque st date	Instagram			System Name
10.2	Reference	09/6/21	End date	high	Execution urgency

The surgeon

14/5/21	Date	Development Team Member	role	Alice	name
aliceai @ac.s ce.ac.il	Email	052-2436655	phone	Development Team	Enterprise Association

Analyzing the application

Description: The user wants to be able to define a photo for the folder so he can give it a representative look.

By Selecting the desired story, The system Turning it into a highlight theme image.

User requirement, Functional requirement

Detailed description of how to implement +

Requirement Number 10.3:

10.3	ID number	Highlight folder- add stories			Requirement Name
14/5/21	Reque st date	Instagram			System Name
10.3	Reference	09/6/21	End date	high	Execution urgency

The surgeon

14/5/21	Date	Development Team Member	role	Alice	name
aliceai @ac.s ce.ac.il	Email	052-2436655	phone	Development Team	Enterprise Association

Analyzing the application

Description: The user wants to be able to choose which stories will be in the folder which story he wants to give his followers more chances to see.

User requirement, Functional requirement

Detailed description of how to implement +

Requirement Number 11:

11	ID number	Add new post			Requirement Name
14/5/21	Reque st date		System Name		
11	Reference	09/6/21	End date	high	Execution urgency

The surgeon

14/5/21	Date	Development Team Member	role	Alice	name
aliceai @ac.s ce.ac.il	Email	052-2436655	phone	Development Team	Enterprise Association

Analyzing the application

Description: The user wants to be able to choose posts that he wants to share with his followers about him. Process- Add the post to the media	Detailed description of how to implement +
User requirement, Functional requirement	Classification of the requirement

Requirement Number 11.1:

11.1	ID number	Add new post - photo			Requirement Name
14/5/21	Reque st date	Instagram			System Name
11.1	Reference	09/6/21	End date	high	Execution urgency

The surgeon

14/5/21	Date	Development Team Member	role	Alice	name
aliceai @ac.s ce.ac.il	Email	052-2436655	phone	Development Team	Enterprise Association

Analyzing the application

Description: The user wants to be able to choose photos that he wants to share with his followers in his profile.

Pick a new photo from the library/camera and add the photo to the post. new photo added to profile.

User requirement, Functional requirement

Detailed description of how to implement +

Requirement Number 11.2:

11.2	ID number	Add new post- video			Requirement Name
14/5/21	Reque st date	Instagram			System Name
11.2	Reference	09/6/21	End date	high	Execution urgency

The surgeon

14/5/21	Date	Development Team Member	role	Alice	name
aliceai @ac.s ce.ac.il	Email	052-2436655	phone	Development Team	Enterprise Association

Analyzing the application

Description: The user wants to be able to choose videos that he wants to share with his followers in his profile.

Pick a new video from the library/camera Add the video to the post window and post it. new video added to profile page.

User requirement, Functional requirement

Detailed description of how to implement +

Requirement Number 11.3:

11.3	ID number	Add new pos	t-folder of 10 i	items videos &	Requirement Name
14/5/21	Reque st date	Instagram			System Name
11.3	Reference	09/6/21	End date	high	Execution urgency

The surgeon

14/5/21	Date	Development Team Member	role	Alice	name
aliceai @ac.s ce.ac.il	Email	052-2436655	phone	Development Team	Enterprise Association

Analyzing the application

Description: The user wants to be able to choose a folder with 1-10 videos & photos that he wants to share with his followers in his profile.

Pick new photos/videos from the library/camera and add the images/videos to the post page. update - New gallery in profile page.

User requirement, Functional requirement

Detailed description of how to implement +

Requirement Number 12:

12	ID number	Sponsored post			Requirement Name
14/5/21	Reque st date	Instagram			System Name
12	Reference	09/6/21	End date	high	Execution urgency

The surgeon

14/5/21	Date	Development Team Member	role	Alice	name
aliceai @ac.s ce.ac.il	Email	052-2436655	phone	Development Team	Enterprise Association

Analyzing the application

Description: The business user can create a funded post or commercial so he can promote his content.

User requirement

Detailed description of how to implement +

Requirement Number 12.1:

12.1	ID number	Choosing to post to promote			Requirement Name
14/5/21	Reque st date	Instagram			System Name
12.1	Reference	09/6/21	End date	high	Execution urgency

The surgeon

14/5/21	Date	Development Team Member	role	Alice	name
aliceai @ac.s ce.ac.il	Email	052-2436655	phone	Development Team	Enterprise Association

Analyzing the application

Description: The business user wants to be able to choose the post (image/video/both) so that this post will be sponsored and published.

User requirement, Functional requirement

Detailed description of how to implement +

Requirement Number 12.2:

12.2	ID number	Enter amount pay			Requirement Name
14/5/21	Reque st date	Instagram			System Name
12.2	Reference	09/6/21	End date	high	Execution urgency

The surgeon

14/5/21	Date	Development Team Member	role	Alice	name
aliceai @ac.s ce.ac.il	Email	052-2436655	phone	Development Team	Enterprise Association

Analyzing the application

Description: The business user wants to be able to choose the amount he wants to pay so he can decide how much to invest and accordingly the number of viewers.

User requirement, Functional requirement

Detailed description of how to implement +

Requirement Number 12.3:

12.3	ID number	Enter account information			Requirement Name
14/5/21	Reque st date	Instagram			System Name
12.3	Reference	09/6/21	End date	high	Execution urgency

The surgeon

14/5/21	Date	Development Team Member	role	Alice	name
aliceai @ac.s ce.ac.il	Email	052-2436655	phone	Development Team	Enterprise Association

Analyzing the application

Description: The user wants to be able to enter his payment information on a safe page web so he can start publishing the sponsored post.

User requirement, Functional requirement

Detailed description of how to implement +

Requirement Number 13:

13	ID number	Watching the users, I follow that follow another user			Requirement Name
14/5/21	Reque st date	Instagram			System Name
13	Reference	09/6/21	End date	high	Execution urgency

The surgeon

14/5/21	Date	Development Team Member	role	Alice	name
aliceai @ac.s ce.ac.il	Email	052-2436655	phone	Development Team	Enterprise Association

Analyzing the application

Description: The user wants to know who from the users his follower follows a specific user so he can see mutual acquaintances.

User requirement, Functional requirement

Detailed description of how to implement +

Requirement Number 14:

14	ID number	Seeing the number of followers in another user's profile			Requirement Name
14/5/21	Reque st date	Instagram			System Name
14	Reference	09/6/21	End date	high	Execution urgency

The surgeon

14/5/21	Date	Development Team Member	role	Alice	name
aliceai @ac.s ce.ac.il	Email	052-2436655	phone	Development Team	Enterprise Association

Analyzing the application

Description: The user wants to be able to see the number of followers in another profile so he can know how many followers he has.

User requirement, Functional requirement

Detailed description of how to implement +

Requirement Number 15:

15	ID number	Seeing the num	ber of posts i	n a user's profile	Requirement Name
14/5/21	Reque st date	Instagram			System Name
15	Reference	09/6/21	End date	high	Execution urgency

The surgeon

14/5/21	Date	Development Team Member	role	Alice	name
aliceai @ac.s ce.ac.il	Email	052-2436655	phone	Development Team	Enterprise Association

Analyzing the application

Description: The user wants to be able to see the number of posts uploaded by a specific user so he can know how active he is.

User requirement, Functional requirement

Detailed description of how to implement +

Requirement Number 16:

16	ID number	Seeing the number of followers in my profile			Requirement Name
14/5/21	Reque st date	Instagram			System Name
16	Reference	09/6/21	End date	high	Execution urgency

The surgeon

14/5/21	Date	Development Team Member	role	Alice	name
aliceai @ac.s ce.ac.il	Email	052-2436655	phone	Development Team	Enterprise Association

Analyzing the application

Description: The user wants to be able to see the number of users that follow him, and to know how popular he is.

User requirement, Functional requirement

Detailed description of how to implement +

Requirement Number 17:

17	ID number	Seeing the number of users followed by me			Requirement Name
14/5/21	Reque st date	Instagram			System Name
17	Reference	09/6/21	End date	high	Execution urgency

The surgeon

14/5/21	Date	Development Team Member	role	Alice	name
aliceai @ac.s ce.ac.il	Email	052-2436655	phone	Development Team	Enterprise Association

Analyzing the application

Description: The user wants to be able to see the number of users followed by him so that he can know after how many users he is following.

User requirement, Functional requirement

Detailed description of how to implement +

Requirement Number 18:

18	ID number	Viewing posts that I was tagged in			Requirement Name
14/5/21	Reque st date	Instagram			System Name
18	Reference	09/6/21	End date	high	Execution urgency

The surgeon

14/5/21	Date	Development Team Member	role	Alice	name
aliceai @ac.sc e.ac.il	Email	052-2436655	phone	Development Team	Enterprise Association

Analyzing the application

Description: The user wants to be able to view posts that he was tagged in, in his profile, so he can see the posts that he is tagged in and see who tagged him.

User requirement, Functional requirement

Detailed description of how to implement +

Requirement Number 19:

19	ID number	Viewing posts that another user was tagged in			Requirement Name
14/5/21	Reque st date		Instagram		System Name
19	Reference	09/6/21	End date	high	Execution urgency

The surgeon

14/5/21	Date	Development Team Member	role	Alice	name
aliceai @ac.sc e.ac.il	Email	052-2436655	phone	Development Team	Enterprise Association

Analyzing the application

Description: The user wants to be able to view posts that another user tagged in, in their profile, so that he can see other posts of them that they did not upload and get more information about them.

User requirement, Functional requirement

Detailed description of how to implement +

Requirement Number 20:

20	ID number	Viewing post that were uploaded by another user in his profile			Requirement Name
14/5/21	Reque st date	Instagram			System Name
20	Reference	09/6/21	End date	high	Execution urgency

The surgeon

14/5/21	Date	Development Team Member	role	Alice	name
aliceai @ac.sc e.ac.il	Email	052-2436655	phone	Development Team	Enterprise Association

Analyzing the application

Description: The user wants to be able to view posts uploaded by another user, in their profile, so that he can see all their posts in one place.

User requirement, Functional requirement

Detailed description of how to implement +

Requirement Number 20.1:

20.1	ID number	View number of likes			Requirement Name
14/5/21	Reque st date	Instagram			System Name
20.1	Reference	09/6/21	End date	high	Execution urgency

The surgeon

14/5/21	Date	Development Team Member	role	Alice	name
aliceai @ac.sc e.ac.il	Email	052-2436655	phone	Development Team	Enterprise Association

Analyzing the application

Description: The user wants to be able to see how many likes his post gets. Sum of like telling him about the population of the post and the user himself.

User requirement, Functional requirement

Detailed description of how to implement +

Requirement Number 20.2:

20.2	ID number	View number of comments			Requirement Name
14/5/21	Reque st date	Instagram			System Name
20.2	Reference	09/6/21	End date	high	Execution urgency

The surgeon

14/5/21	Date	Development Team Member	role	Alice	name
aliceai @ac.sc e.ac.il	Email	052-2436655	phone	Development Team	Enterprise Association

Analyzing the application

Description: The user wants to be able to see how many comments other users get on their post. Sum of comments tell him about the population of the post.

User requirement, Functional requirement

Detailed description of how to implement +

Requirement Number 21:

21	ID number	Viewing my archive			Requirement Name
14/5/21	Reque st date	Instagram			System Name
21	Reference	09/6/21	End date	high	Execution urgency

The surgeon

14/5/21	Date	Development Team Member	role	Maayan	name
Maayana2 @ac.sce.a c.il	Email	054-2300378	phone	Development Team	Enterprise Association

Analyzing the application

Description: The user wants to be able to view his archive so that he can see in private the old stories and posts that he uploaded and repost them. on this day in the past years.

User requirement, Functional requirement

Detailed description of how to implement +

Requirement Number 21.1:

21.1	ID number	Viewing my stories archive			Requirement Name
14/5/21	Reque st date	Instagram			System Name
21.1	Reference	09/6/21	End date	high	Execution urgency

The surgeon

14/5/21	Date	Development Team Member	role	Maayan	name
Maayana2 @ac.sce.a c.il	Email	054-2300378	phone	Development Team	Enterprise Association

Analyzing the application

Description: The user wants to be able to view his stories archive so he can see old stories and repost them or post them as a memory.

User requirement, Functional requirement

Detailed description of how to implement +

Requirement Number 21.2:

21.2	ID number	Viewing my photos archive			Requirement Name
14/5/21	Reque st date	Instagram			System Name
21.2	Reference	09/6/21	End date	high	Execution urgency

The surgeon

14/5/21	Date	Development Team Member	role	Maayan	name
Maayana2 @ac.sce.a c.il	Email	054-2300378	phone	Development Team	Enterprise Association

Analyzing the application

Description: The user wants to be able to view his photos archive so he can see old stories and repost them or post them as a memory.

User requirement, Functional requirement

Detailed description of how to implement +

Requirement Number 22:

22	ID number	Save post			Requirement Name
14/5/21	Reque st date	Instagram			System Name
22	Reference	09/6/21	End date	high	Execution urgency

The surgeon

14/5/21	Date	Development Team Member	role	Maayan	name
Maayana2 @ac.sce.a c.il	Email	054-2300378	phone	Development Team	Enterprise Association

Analyzing the application

Description: The user wants to be able to save posts uploaded by him or others so that he can easily access them later.

User requirement, Functional requirement

Detailed description of how to implement +

Requirement Number 23:

23	ID number	Viewing the number of views in a post.			Requirement Name
14/5/21	Reque st date	Instagram			System Name
23	Reference	09/6/21	End date	high	Execution urgency

The surgeon

14/5/21	Date	Development Team Member	role	Maayan	name
Maayana2 @ac.sce.a c.il	Email	054-2300378	phone	Development Team	Enterprise Association

Analyzing the application

Description: The user wants to be able to know how many views a post gets. This information can help the user know how popular it is.

User requirement, Functional requirement

Detailed description of how to implement +

Requirement Number 24:

24	ID number	Getting more detailed information about a post as a business user			Requirement Name
15/5/21	Reque st date	Instagram			System Name
24	Reference	09/6/21	End date	high	Execution urgency

The surgeon

15/5/21	Date	Development Team Member	role	Maayan	name
Maayana2 @ac.sce.a c.il	Email	054-2300378	phone	Development Team	Enterprise Association

Analyzing the application

Description: The business user wants to get more details about a post he uploaded so that he can see statistics, other data, and get conclusions about his post and his story. It will help him with sponsored posts.

User requirement, Functional requirement

Detailed description of how to implement +

Requirement Number 24.1:

24.1	ID number	The number of visits to my profile following a post I posted.			Requirement Name
15/5/21	Reque st date	Instagram			System Name
24.1	Reference	09/6/21	End date	high	Execution urgency

The surgeon

15/5/21	Date	Development Team Member	role	Maayan	name
Maayana2 @ac.sce.a c.il	Email	054-2300378	phone	Development Team	Enterprise Association

Analyzing the application

Description: The business user wants to know how many users viewed his profile because of a post so that he can know whether that post attracted users. This helps him know if his post is attracting leads

User requirement, Functional requirement

Detailed description of how to implement +

Requirement Number 24.2:

24.2	ID number	Know the number of shares to a post I uploaded			Requirement Name
15/5/21	Reque st date	Instagram			System Name
24.2	Reference	09/6/21	End date	high	Execution urgency

The surgeon

15/5/21	Date	Development Team Member	role	Maayan	name
Maayana2 @ac.sce.a c.il	Email	054-2300378	phone	Development Team	Enterprise Association

Analyzing the application

Description: The business user wants to know how many users shared his post so that he can know how popular it is.

User requirement, Functional requirement

Detailed description of how to implement +

Requirement Number 24.3:

24.3	ID number	Viewing how many users saved the post			Requirement Name
15/5/21	Reque st date	Instagram			System Name
24.3	Reference	09/6/21	End date	high	Execution urgency

The surgeon

15/5/21	Date	Development Team Member	role	Maayan	name
Maayana2 @ac.sce.a c.il	Email	054-2300378	phone	Development Team	Enterprise Association

Analyzing the application

Description: The business user wants to know how many users saved his post so he can know how popular it is.

User requirement, Functional requirement

Detailed description of how to implement +

Requirement Number 24.4:

24.4	ID number	Know the number of new followers because of a post			Requirement Name
15/5/21	Reque st date	Instagram			System Name
24.4	Reference	09/6/21	End date	high	Execution urgency

The surgeon

15/5/21	Date	Development Team Member	role	Maayan	name
Maayana2 @ac.sce.a c.il	Email	054-2300378	phone	Development Team	Enterprise Association

Analyzing the application

Description: The business user wants to know how many new followers he got because of a post he uploaded so that he knows how attractive it is. This information will help with his future posts.

User requirement, Functional requirement

Detailed description of how to implement +

Requirement Number 25:

25	ID number	Losing information from database			Requirement Name
15/5/21	Reque st date	Instagram			System Name
25	Reference	09/6/21	End date	high	Execution urgency

The surgeon

15/5/21	Date	Development Team Member	role	Maayan	name
Maayana2 @ac.sce.a c.il	Email	054-2300378	phone	Development Team	Enterprise Association

Analyzing the application

Description: The system needs to not lose information saved in the database in order to save the user's credibility of the app.

Quality requirement, not functional requirement

Detailed description of how to implement +

Requirement Number 26:

26	ID number	Liking a post			Requirement Name
15/5/21	Reque st date	Instagram			System Name
26	Reference	09/6/21	End date	high	Execution urgency

The surgeon

15/5/21	Date	Development Team Member	role	Maayan	name
Maayana2 @ac.sce.a c.il	Email	054-2300378	phone	Development Team	Enterprise Association

Analyzing the application

Description: The user wants to be able to like a post so he can express a positive emotion about the post.

User requirement, Functional requirement

Detailed description of how to implement +

Requirement Number 27:

27	ID number	Commenting a post			Requirement Name
15/5/21	Reque st date	Instagram			System Name
27	Reference	09/6/21	End date	high	Execution urgency

The surgeon

15/5/21	Date	Development Team Member	role	Maayan	name
Maayana2 @ac.sce.a c.il	Email	054-2300378	phone	Development Team	Enterprise Association

Analyzing the application

Description: The user wants to be able to comment on a post so that he can share his opinion about it.

User requirement, Functional requirement

Detailed description of how to implement +

Requirement Number 28:

28	ID number	Sending a post in a message			Requirement Name
15/5/21	Reque st date	Instagram			System Name
28	Reference	09/6/21	End date	high	Execution urgency

The surgeon

15/5/21	Date	Development Team Member	role	Maayan	name
Maayana2 @ac.sce.a c.il	Email	054-2300378	phone	Development Team	Enterprise Association

Analyzing the application

Description: The user wants to send posts in massages so he can share it with other users privately.

User requirement, Functional requirement

Detailed description of how to implement +

Requirement Number 28.1:

28.1	ID number	Choosing to who send the post			Requirement Name
15/5/21	Reque st date	Instagram			System Name
28.1	Reference	09/6/21	End date	high	Execution urgency

The surgeon

15/5/21	Date	Development Team Member	role	Maayan	name
Maayana2 @ac.sce.a c.il	Email	054-2300378	phone	Development Team	Enterprise Association

Analyzing the application

Description: The user wants to be able to choose the user/users to send them the post so he can send it specifically to them.

User requirement, Functional requirement

Detailed description of how to implement +

Requirement Number 29:

29	ID number	Moved to a website from a profile			Requirement Name
15/5/21	Reque st date	Instagram			System Name
29	Reference	09/6/21	End date	high	Execution urgency

The surgeon

15/5/21	Date	Development Team Member	role	Maayan	name
Maayana2 @ac.sce.a c.il	Email	054-2300378	phone	Development Team	Enterprise Association

Analyzing the application

Description: The user wants to be able to enter the website linked to a profile, so he browses it and learns more about this profile, shop, personality.

User requirement, <u>not</u> Functional requirement

Detailed description of how to implement +

Requirement Number 30:

30	ID number	Logging out			Requirement Name
15/5/21	Reque st date	Instagram			System Name
30	Reference	09/6/21	End date	high	Execution urgency

The surgeon

15/5/21	Date	Development Team Member	role	Maayan	name
Maayana2 @ac.sce.a c.il	Email	054-2300378	phone	Development Team	Enterprise Association

Analyzing the application

Description: The user wants to be able to log out of his account so he can end his use of the app.

User requirement, Functional requirement

Detailed description of how to implement +

Requirement Number 31:

31	ID number		Edit post		Requirement Name
16/5/21	Reque st date	Instagram			System Name
31	Reference	09/6/21	End date	high	Execution urgency

The surgeon

16/5/21	Date	Development Team Member	role	Maayan	name
Maayana2 @ac.sce.a c.il	Email	054-2300378	phone	Development Team	Enterprise Association

Analyzing the application

Description: The user wants to be able to edit a post he is uploaded so that he can make changes in it.

User requirement, Functional requirement

Detailed description of how to implement +

Requirement Number 31.1:

31.1	ID number	Edit post - Location			Requirement Name
16/5/21	Reque st date	Instagram			System Name
31.1	Reference	09/6/21	End date	high	Execution urgency

The surgeon

16/5/21	Date	Development Team Member	role	Maayan	name
Maayana2 @ac.sce.a c.il	Email	054-2300378	phone	Development Team	Enterprise Association

Analyzing the application

Description: The user wants to be able to edit the location of a post so he can change it to a relevant location.

User requirement, Functional requirement

Detailed description of how to implement +

Requirement Number 31.2:

31.2	ID number	Edit post - Description			Requirement Name
16/5/21	Reque st date	Instagram			System Name
31.2	Reference	09/6/21	End date	high	Execution urgency

The surgeon

16/5/21	Date	Development Team Member	role	Maayan	name
Maayana2 @ac.sce.a c.il	Email	054-2300378	phone	Development Team	Enterprise Association

Analyzing the application

Description: The user wants to be able to change a post's description so that he can update it and give more relevant information.

User requirement, Functional requirement

Detailed description of how to implement +

Requirement Number 31.3:

31.3	ID number	Edit post - Tags			Requirement Name
16/5/21	Reque st date	Instagram			System Name
31.3	Reference	09/6/21	End date	high	Execution urgency

The surgeon

16/5/21	Date	Development Team Member	role	Maayan	name
Maayana2 @ac.sce.a c.il	Email	054-2300378	phone	Development Team	Enterprise Association

Analyzing the application

Description: The user wants to be able to edit the tags in his post so that he can update them to more relevant tags.

User requirement, Functional requirement

Detailed description of how to implement +

Requirement Number 32:

32	ID number	Reporting story/post			Requirement Name
16/5/21	Reque st date	Instagram			System Name
32	Reference	09/6/21	End date	high	Execution urgency

The surgeon

16/5/21	Date	Development Team Member	role	Maayan	name
Maayana2 @ac.sce.a c.il	Email	054-2300378	phone	Development Team	Enterprise Association

Analyzing the application

Description: The user wants to be able to report a story/post so that he can alert the management about inappropriate content.

User requirement, Functional requirement

Detailed description of how to implement +

Requirement Number 33:

33	ID number	Choose filter			Requirement Name
16/5/21	Reque st date	Instagram			System Name
33	Reference	09/6/21	End date	high	Execution urgency

The surgeon

16/5/21	Date	Development Team Member	role	Alice	name
Aliceai@a c.sce.ac.il	Email	0522436655	phone	Development Team	Enterprise Association

Analyzing the application

Description: The user wants to be able to choose a filter to take photos with so that the filter makes the story more interesting.

User requirement, Functional requirement

Detailed description of how to implement +

Requirement Number 34:

34	ID number	Reporting user			Requirement Name
16/5/21	Reque st date	Instagram			System Name
34	Reference	09/6/21	End date	high	Execution urgency

The surgeon

16/5/21	Date	Development Team Member	role	Maayan	name
Maayana2 @ac.sce.a c.il	Email	054-2300378	phone	Development Team	Enterprise Association

Analyzing the application

Description: The user wants to be able to report a user so that he can alert the management that the user is uploading inappropriate content.

User requirement, Functional requirement

Detailed description of how to implement +

Requirement Number 34.1:

34.1	ID number	Reporting user - choose the report reason		Requirement Name	
16/5/21	Reque st date	Instagram			System Name
34.1	Reference	09/6/21	End date	high	Execution urgency

The surgeon

16/5/21	Date	Development Team Member	role	Alice	name
Aliceai@a c.sce.ac.il	Email	0522436655	phone	Development Team	Enterprise Association

Analyzing the application

Description: The user wants to choose the reason for the report so he can specify what is the problem with the account.

User requirement, Functional requirement

Detailed description of how to implement +

Requirement Number 35:

35	ID number	Delete story			Requirement Name
16/5/21	Reque st date	Instagram			System Name
35	Reference	09/6/21	End date	high	Execution urgency

The surgeon

16/5/21	Date	Development Team Member	role	Alice	name
Aliceai@a c.sce.ac.il	Email	0522436655	phone	Development Team	Enterprise Association

Analyzing the application

Description: The user wants to be able to delete a story he posted so that other people can't view it.

User requirement, Functional requirement

Detailed description of how to implement +

Requirement Number 36:

36	ID number	Delete post			Requirement Name
16/5/21	Reque st date	Instagram			System Name
36	Reference	09/6/21	End date	high	Execution urgency

The surgeon

16/5/21	Date	Development Team Member	role	Alice	name
Aliceai@a c.sce.ac.il	Email	0522436655	phone	Development Team	Enterprise Association

Analyzing the application

Description: The user wants to be able to delete a post he uploaded so that other users won't be able to see it.

User requirement, Functional requirement

Detailed description of how to implement +

Requirement Number 37:

37	ID number	Validating log-in information			Requirement Name
16/5/21	Reque st date	Instagram			System Name
37	Reference	09/6/21	End date	high	Execution urgency

The surgeon

16/5/21	Date	Development Team Member	role	Alice	name
Aliceai@a c.sce.ac.il	Email	052-2436655	phone	Development Team	Enterprise Association

Analyzing the application

Description: The system needs to check and validate the user's login information with the information in the database.

System requirement, Functional requirement

Detailed description of how to implement +

Requirement Number 38:

38	ID number	User's barcode			Requirement Name
16/5/21	Reque st date	Instagram			System Name
38	Reference	09/6/21	End date	high	Execution urgency

The surgeon

16/5/21	Date	Development Team Member	role	Alice	name
Aliceai@a c.sce.ac.il	Email	0522436655	phone	Development Team	Enterprise Association

Analyzing the application

Description: The system will create a barcode to every new user so that later other people will find him faster.

System requirement, Functional requirement

Detailed description of how to implement +

Requirement Number 39:

39	ID number	Mute video			Requirement Name
16/5/21	Reque st date	Instagram			System Name
39	Reference	09/6/21	End date	high	Execution urgency

The surgeon

16/5/21	Date	Development Team Member	role	Alice	name
Aliceai@a c.sce.ac.il	Email	0522436655	phone	Development Team	Enterprise Association

Analyzing the application

Description: The user wants to be able to mute video by touch on the screen on video area. And he can do it again to unmute.

User requirement, Functional requirement

Detailed description of how to implement +

Requirement Number 40:

40	ID number	Searching			Requirement Name
16/5/21	Reque st date	Instagram			System Name
40	Reference	09/6/21	End date	high	Execution urgency

The surgeon

16/5/21	Date	Development Team Member	role	Alice	name
Aliceai@a c.sce.ac.il	Email	0522436655	phone	Development Team	Enterprise Association

Analyzing the application

Description: The user wants to be able to search users\pages\messages. so that he can find them more quickly.

User requirement, Functional requirement

Detailed description of how to implement +

Requirement Number 40.1:

40.1	ID number	Searching- users			Requirement Name
16/5/21	Reque st date	Instagram			System Name
40.1	Reference	09/6/21	End date	high	Execution urgency

The surgeon

16/5/21	Date	Development Team Member	role	Alice	name
Aliceai@a c.sce.ac.il	Email	0522436655	phone	Development Team	Enterprise Association

Analyzing the application

Description: The user wants to be able to search specific users so that he can view their profile and make different actions.

User requirement, Functional requirement

Detailed description of how to implement +

Requirement Number 40.2:

40.2	ID number	Searching- Location			Requirement Name
16/5/21	Reque st date	Instagram			System Name
40.2	Reference	09/6/21	End date	high	Execution urgency

The surgeon

16/5/21	Date	Development Team Member	role	Alice	name
Aliceai@a c.sce.ac.il	Email	0522436655	phone	Development Team	Enterprise Association

Analyzing the application

Description: The user wants to be able to search locations so that he can view the location's information and see posts uploaded there.

User requirement, Functional requirement

Detailed description of how to implement +

Requirement Number 40.3:

40.3	ID number	Searching message			Requirement Name
16/5/21	Reque st date	Instagram			System Name
40.3	Reference	09/6/21	End date	high	Execution urgency

The surgeon

16/5/21	Date	Development Team Member	role	Alice	name
Aliceai@a c.sce.ac.il	Email	0522436655	phone	Development Team	Enterprise Association

Analyzing the application

Description: The user wants to be able to search in the messages list so he can find the conversation he looks like.

User requirement, Functional requirement

Detailed description of how to implement +

Requirement Number 40.4:

40.4	ID number	Searching- hashtags			Requirement Name
16/5/21	Reque st date	Instagram			System Name
40.4	Reference	09/6/21	End date	high	Execution urgency

The surgeon

16/5/21	Date	Development Team Member	role	Alice	name
Aliceai@a c.sce.ac.il	Email	0522436655	phone	Development Team	Enterprise Association

Analyzing the application

Description: The user wants to be able to search hashtags so that he can view the hashtag's page and see posts/stories connected to it.

User requirement, Functional requirement

Detailed description of how to implement +

Requirement Number 40.5:

40.5	ID number	Searching- user in followers list			Requirement Name
16/5/21	Reque st date	Instagram			System Name
40.5	Reference	09/6/21	End date	high	Execution urgency

The surgeon

16/5/21	Date	Development Team Member	role	Alice	name
Aliceai@a c.sce.ac.il	Email	0522436655	phone	Development Team	Enterprise Association

Analyzing the application

Description: The user wants to be able to search a user in another user's followers list so he can know if the user he is searching is following him back.

User requirement, Functional requirement

Detailed description of how to implement +

Requirement Number 40.6:

40.6	ID number	Searching- user in followings list			Requirement Name
16/5/21	Reque st date	Instagram			System Name
40.6	Reference	09/6/21	End date	high	Execution urgency

The surgeon

16/5/21	Date	Development Team Member	role	Alice	name
Aliceai@a c.sce.ac.il	Email	0522436655	phone	Development Team	Enterprise Association

Analyzing the application

Description: The user wants to be able to search a user in another user's following list so that he can know if the user is following the user he searched for.

User requirement, Functional requirement

Detailed description of how to implement +

Requirement Number 40.7:

40.7	ID number	Searching			Requirement Name
16/5/21	Reque st date	Instagram			System Name
40.7	Reference	09/6/21	End date	high	Execution urgency

The surgeon

16/5/21	Date	Development Team Member	role	Alice	name
Aliceai@a c.sce.ac.il	Email	0522436655	phone	Development Team	Enterprise Association

Analyzing the application

Description: The system will receive the request for information from the user and search the database. After searching, the system will return the information from the data store to the user if found.

System requirement, Functional requirement

Detailed description of how to implement +

Requirement Number 41:

41	ID number	Save recent searches			Requirement Name
16/5/21	Reque st date	Instagram			System Name
41	Reference	09/6/21	End date	high	Execution urgency

The surgeon

16/5/21	Date	Development Team Member	role	Alice	name
Aliceai@a c.sce.ac.il	Email	0522436655	phone	Development Team	Enterprise Association

Analyzing the application

Description: The system will save a user's recent searches. For make it easy and quick for him to return to his previous and common searches.

System requirement, Functional requirement

Detailed description of how to implement +

Requirement Number 42:

42	ID number	Delete search from search history			Requirement Name
16/5/21	Reque st date	Instagram			System Name
42	Reference	09/6/21	End date	high	Execution urgency

The surgeon

16/5/21	Date	Development Team Member	role	Alice	name
Aliceai@a c.sce.ac.il	Email	0522436655	phone	Development Team	Enterprise Association

Analyzing the application

Description: The user wants to be able to delete a search from his search history so that he can remove it from the database.

User requirement, Functional requirement

Detailed description of how to implement +

Requirement Number 43:

43	ID number	Video chat			Requirement Name
16/5/21	Reque st date	Instagram			System Name
43	Reference	09/6/21	End date	high	Execution urgency

The surgeon

16/5/21	Date	Development Team Member	role	Maayan	name
Maayana2 @ac.sce.a c.il	Email	054-2300378	phone	Development Team	Enterprise Association

Analyzing the application

Description: The user wants to be able to have a video chat with other user/users so that he can see and talk to them.

User requirement, Functional requirement

Detailed description of how to implement +

Requirement Number 44:

44	ID number	Copyright oversight			Requirement Name
16/5/21	Reque st date	Instagram			System Name
44	Reference	09/6/21	End date	high	Execution urgency

The surgeon

16/5/21	Date	Development Team Member	role	Maayan	name
Maayana2 @ac.sce.a c.il	Email	054-2300378	phone	Development Team	Enterprise Association

Analyzing the application

Description: The system will block content uploaded by users as their own and not made by them in order to oversight copyrights.

Constraint requirement, not functional requirement

Detailed description of how to implement +

Requirement Number 45:

45	ID number	The system's resistance when 5000 users are connected			Requirement Name
16/5/21	Reque st date	Instagram			System Name
45	Reference	09/6/21	End date	high	Execution urgency

The surgeon

16/5/21	Date	Development Team Member	role	Maayan	name
Maayana2 @ac.sce.a c.il	Email	054-2300378	phone	Development Team	Enterprise Association

Analyzing the application

Description: The system needs to be resistant when 5000 users are connected simultaneously in order to allow the users a continued use of the system.

Reliability requirement, Functional requirement

Detailed description of how to implement +

Requirement Number 46:

46	ID number	Identifying popular posts			Requirement Name
16/5/21	Reque st date	Instagram			System Name
46	Reference	09/6/21	End date	high	Execution urgency

The surgeon

16/5/21	Date	Development Team Member	role	Maayan	name
Maayana2 @ac.sce.a c.il	Email	054-2300378	phone	Development Team	Enterprise Association

Analyzing the application

Description: The system will identify if a certain post is more popular than others and will notify the user.

System requirement, Functional requirement

Detailed description of how to implement +

Requirement Number 47:

47	ID number	Unfollowing another user			Requirement Name
16/5/21	Reque st date	Instagram			System Name
47	Reference	09/6/21	End date	high	Execution urgency

The surgeon

16/5/21	Date	Development Team Member	role	Maayan	name
Maayana2 @ac.sce.a c.il	Email	054-2300378	phone	Development Team	Enterprise Association

Analyzing the application

Description: The user wants to be able to stop following other users so that he will no longer see their posts and stories.

User requirement, Functional requirement

Detailed description of how to implement +

Requirement Number 48:

48	ID number	Search results will be found and displayed at a time of 0.35 seconds.			Requirement Name
16/5/21	Reque st date	Instagram			System Name
48	Reference	09/6/21	End date	high	Execution urgency

The surgeon

16/5/21	Date	Development Team Member	role	Maayan	name
Maayana2 @ac.sce.a c.il	Email	054-2300378	phone	Development Team	Enterprise Association

Analyzing the application

Description: The system will find and display search results with a maximum time of 0.35 seconds.

Performance requirement, not functional requirement

Detailed description of how to implement +

Requirement Number 49:

49	ID number	Monthly report about the number of active users			Requirement Name
16/5/21	Reque st date	Instagram			System Name
49	Reference	09/6/21	End date	high	Execution urgency

The surgeon

16/5/21	Date	Development Team Member	role	Maayan	name
Maayana2 @ac.sce.a c.il	Email	054-2300378	phone	Development Team	Enterprise Association

Analyzing the application

Description: The system will provide a monthly report of the number of active users (total number, numbers by countries), when an active user is a user that enters the app at least 3 times a week.

Business requirement

Detailed description of how to implement +

Requirement Number 50:

50	ID number	Finding nearby locations			Requirement Name
16/5/21	Reque st date	Instagram			System Name
50	Reference	09/6/21	End date	high	Execution urgency

The surgeon

16/5/21	Date	Development Team Member	role	Maayan	name
Maayana2 @ac.sce.a c.il	Email	054-2300378	phone	Development Team	Enterprise Association

Analyzing the application

Description: The system will detect the current location of a user and will suggest pages of locations nearby.

Systems requirement, Functional requirement

Detailed description of how to implement +