## **User Stories**

- 1. As a user I would like to create an account in the application using my email and password. (David)
- 2. As a user I would like to authenticate with my email and password in the application after creating an account. (Kevin iOS, David and Kevin Android)
- 3. As a user I would like to be able to change my password if I were to forget it, this way I would not lose the progress of my account. (Kevin apps and Enrique API (sends email))
- 4. As a user I would like to create a new project in my account and be an administrator of it. (Enrique with Kevin help)
- 5. As a project manager I want to be able to add participants to it. (Kevin)
- 6. As a user I want to be able to access all the projects in which I participate. (Luis with Kevin help)
- 7. As a user I would like to receive emails to verify the creation of my account in the application. (Enrique)
- 8. As a user I would like my stored data to be secure. Validate user input to avoid compromising resources and / or data. (Enrique)
- 9. As a user I would like to have a list of contacts that I could then add to my projects. Also to be able to send friend requests and reject or accept them. (Kevin)
- 10. As a user I would like my credentials to be stored in the system so that I do not have to enter my email and password at all times. (iOS David and Android Kevin the storing and loading of the credentials and Enrique the fingerprint handler)
- 11. As a user I would like to be able to access the device's camera and take photos that are saved in the gallery. (iOS Luis and Android Kevin)
- 12. As a user I would like my password not to be stored in an unsecured way. (Kevin)
- 13. As a user I would like for the creation of my project to reserve a space on the server for my data. (Enrique)
- 14. As a user I would like to be able to make audio recordings. (iOS David and Android Kevin)
- 15. As a user I would like to be able to open and record videos. (iOS Luis with Prof. Corradas' help and Android Kevin)
- 16. As a user I would like to be able to take text notes related to my project and save them in the server. (David)

- 17. As a user I would like my files to be stored on the server and be able to access them from the mobile. (David and Kevin)
- 18. As a user I wouldn't like for the application to crash when the mobile device loses the internet connection. (iOS David and Android Kevin)

## **Functionalities for the project:**

- 1. Project merging with all the user stories. (Kevin)
- 2. Server database setup. (Kevin)
- 3. APIs for the application. (David, Enrique and Kevin)
- 4. Application layout and data management around the Activities or Views. (David and Kevin)