**MOBILE PROJECT**

*Team: T.A.P*

**CHAT APP**

**Requirement:**

Curently, the demand for human communication is growing up. With the support of technology, it has helped people not only communicate but also connect with people both at home and abroad more easily through the Internet.

Along with the current technological development, companies and developers have created different products to serve to connect people with each other such as Messenger, Zalo, …etc.

As well as according to the needs of everyone’s connect, the T.A.P team would like to choose the topic about Chat App to implement the project for this subject.

**What users can do?**

* Can Sign Up & Login to the App with accounts you created.
* Can Login with Facebook, Gmail, Linkedln
* Can Chat with their friends.
* Can create a group chat from 3 to 5 people.
* Can delete member of Group Chat.
* Can call chat & video call.
* Can edit their profile. (Name, Avatar, Password, …etc.)
* Can search their friend or people in database.
* Can search group chat.
* Can send pictures, videos, files, links, icons, voicechat, location
* Set limit 500MB for each Files (include Video, Images,etc)
* Can delete or archive messages
* Notification messages
* Can mute notification
* Can mark read or unread messages

**Functions of the project:**

Technology to use : *Flutter*

* Login – SignUp
* Chat
* Notification
* Edit Profile
* Search
* Send Images, Videos, Files