**DOCUMENTATION EPICTURE**

navigateHome() -> Brings the user back to the main page

checkInternetConnectivity() -> Checks if device is connected to Internet. Sets the global variable *hasInternet* to true or false.

You have to check the value of *hasInternet* and raise a button if it’s false. The button must contain navigateHome(), so that the user can go back to the main page when the internet connection is up again.

You need to call this function every time the user switches to a new page.

Class MyApp() : leads to MyHome() if there is an internet connection.

Class MyHome() : if you click on the user icon, it leads to MyProfile() or LoginPage() if the user is not connected. The bottom navbar is set here. Left icon is the HomePage(), middle one is the CameraPage() and right one is SearchPage().

Class HomePage() : there, you have access to Imgur’s latest and hottest posts. If you’re logged in, you can upvote, downvote and favorite the posts.

Class CameraPage() : you can add pictures from your gallery or directly by taking a photo with your camera and upload them on Imgur if you’re logged in.

Class SearchPage() : you can search for pictures or just choose one of the proposed tags.

Class LoginPage() : if you’re not logged in, it shows a webview from Imgur’s authentication page so that you can log onto the site.

Class MyProfile() : if you’re logged in, you navigate till here. You can navigate back to MyHome(). The tabbar is defined here. Left icon is the ProfilePage(), middle one is the NotificationPage() and right one is the SettingsPage().

Class ProfilePage() : here you can find the pictures you uploaded.

Class NotificationPage() : here you can find your favorite pictures.

Class SettingsPage() : you can change several features : you can choose to autoplay videos, to have a light theme instead of a dark theme or to have a bigger font. You can log out from here.