```
HomePage
                                                                                                                       +button
+title
                                                                                                                       +background
                                                                                                                        +displayLogin()
                                                                                                                                                    Login
                                                                                                                       -email
                                                                                                                        -password
                                                                                                                        +button
                                                                                                                       +keyboard
                                                                                                                        +connectApi()
                                                                                                                        +keyboard()
                                                                                                                                                                                                                                                                                                             Add-Content
                                                                                                                                                                                                                    Search
                                                                                                                             Favorite
                           Library
                                                                                                                                                                                                                                                                                     +image
                                                                                                                                                                                                +images[]
                                                                                                                                                                                                                                                                                     +title
+keyboard
                                                                                                         +images[]
+images[]
+title
                                                                                                                                                                                                +title
                                                                                                         +title
                                                                                                                                                                                                +keyboard
+input
+button-filter
                                                                                                                                                                                                                                                                                      +input
                                                                                                         +getFavorites()
+infiniteScroll()
+getLibrary()
+infiniteScroll()
+openImage()
                                                                                                                                                                                                                                                                                      +button-add
                                                                                                                                                                                                                                                                                     +addlmage()
+displayLibrary()
                                                                                                         +modifFavorites()
                                                                                                                                                                                                 +button-return
                                                                                                         +openImage()
                                                                                                                                                                                               +searchImage()
+filter()
                                                                                                                                                                                                 +openImage()
                                                                                 imageDisplayer
                                                                                                                                                                                                                                                       Footer
                                                       +title
+date
                                                                                                                                                                                                                               +button-library
+button-favorite
                                                        +image
+checkbox
                                                                                                                                                                                                                                +button-add-content
                                                                                                                                                                                                                               +button-search
                                                         +addFavorites()
                                                                                                                                                                                                                               +displayLibrary()
                                                                                                                                                                                                                                +displayFavorite()
                                                                                                                                                                                                                                +displayAdd-Content()
                                                                                                                                                                                                                                +displaySearch()
```