CRC Cards

Class name: AppComponent
Description: Verify user credentials and login

Responsibilities
verifyToken
verifyPassword
loginResponse
loginRequest
checkUserStatus

Collaborators
User

Class name: User **Description:** Can be a fan or an administrator Responsibilities Collaborators registerUser AppComponent loginUser Address logoutUser getUser setUser getPassword setPassword createUser deleteUser checkAdmin getLoggedIn setLoggedIn

Class name: Address **Description:** Address of the user. Responsibilities **Collaborators** getStreet City setStreet Country getHouseNum User setHouseNum getZIPCode setZIPCode getCity setCity getCountry setCountry

Class name: CommunityPost
Description: Page where the different posts are displayed.

Responsibilities
newPost
readPosts
publishPost
deletePost
getAllPosts

Collaborators
User
Post

Class name: Post
Description: Publication made by the Fan in the community.

Responsibilities
createPost
addImage
getImagePost
getPost
setPost
deletePost
matchImage
matchUser

Collaborators
User
PostImage

Class name: PostImage
Description: Associated image in a post

Responsibilities
idImage
fileName
idPost
uploadImage

Collaborators
Post