

CRC Cards

Class name: AppComponent Description: Verify user and manage the layout of the page	
Responsibilities verifyToken verifyPassword loginResponse loginRequest checkUserStatus	Collaborators Components User

Class name: UserComponent Description: Component of the app to manage the user	
Responsibilities Check Data Input Provide feedback User Create, log in, get & set User Check Admin	Collaborators AppComponent User HttpClient

Class name: User Description: Can be a fan or an administrator	
Responsibilities userId username password account	Collaborators UserComponent AccountModel

Class name: Account

Description: Account information of a user.

Responsibilities

address
zip
city
phone
firstName
lastName
email
birthday

Collaborators

User

Class name: FeedWall

Description: Page where the various posts are displayed.

Responsibilities

Create newPost
Read Posts from Backend
Delete Posts
Sort posts on category

Collaborators

Backend
Post

Class name: Post

Description: Publication made by the Fan in the community.

Responsibilities

title
category
text
creatorId
creatorUsername
pictureLink
postId
postRank
pictureFileName

Collaborators

User
PostImage

Class name: ShopComponent Description: Component of the site which handles the shop	
Responsibilities Create new products Check the data input for new products Show List of available products Sort by category Delete Products	Collaborators Backend Product

Class name: Product Description: stores information about the product	
Responsibilities categoryId title description imageUri price productId	Collaborators

Class name: ShowOrdersComponent Description: Component of the site which shows the orders of a user	
Responsibilities Show Orders Sort Orders Delete Orders	Collaborators Backend User Order

Class name: Order Description: Stores information about an Order	
Responsibilities user paymentMethod deliveryAddress product statusIndex orderId	Collaborators