

CRC Cards

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CRC Cards:

User:

Responsibilities	Collaborators
Provide Authentication Token where necessary	
Knows UserId, Username, Password, UserEmail, Firstname, Lastname, Street, Housenumber, city, zipcode, birthday, phone number, admin yes/no	
Knows which posts this user has up-/downvoted	Post

Admin:

Responsibilities	Collaborators
Can change status of orders	Order
Can create/delete products	Post
Can edit any posts	Post, PostEditor

Postfeed:

Responsibilities	Collaborators
Display Posts	Post
Filter Posts	Post
Read Posts	Post, PostEditor, User

Post:

Responsibilities	Collaborators
Delete	
Knows PostId, title, UserId, Description, Upvotes, Downvotes, Category, Images, Flags	User
Knows the comments made by users	Comment
Display Edit button if user is the creator of the post or an admin	PostEditor
Display Upvote/Downvote buttons	User
Create Post	PostEditor
Allows users to flag posts once	
Displays comments related to the post	Comment

Comment:

Responsibilities	Collaborators
Knows its own content	
Knows who wrote it	User
Knows which post it belongs to	Post
Displays delete button if user is creator of the comment or an admin	User

PostEditor:

Responsibilities	Collaborators
locally stores title, description, image, categories to be later sent to database	
Has field to edit title as text	
field for description as rich-text	
knows which post it belongs to, which post is edited	
image uploader	
save post	Post
delete button	Post

Fanshop:

Responsibilities	Collaborators
Display Products	Product
Filter Products	Product
Read Products	Product, ProductEditor, User

Product:

Responsibilities	Collaborators
Knows its id, title, description, price, category and images	
Display Edit button if user is an admin	ProductEditor
Can be created and deleted by Admins	ProductEditor, User

Orders:

Responsibilities	Collaborators
Knows its productsID, orderID, userID, shippingStatus, BillingStatus, which admin it was shipped by (if any), shipping address, shipping date	User, Product

Order-Form:

Responsibilities	Collaborators
Asks for necessary user information	Order, User