

CSCC10 Final Project: Fanlinc

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CRC Cards

Class name: Fan

Parent class : None

Classname Subclasses: Fan, Fandom Owner

Responsibilities:

- Create user
- Edit profiles
- Get profiles
- Request to create Fandom
- Create posts on a particular Fandom
- Create event

Collaborators:

- Fandom
- Post
- Event
- Administrative System

Class name: Fandom

Parent class :

Classname Subclasses (if any): List all the subclasses separated by a comma.

Responsibilities:

- Create user's own Fandom
- Create posts on a particular Fandom
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Collaborators:

- Fandom
- Post
- Event

Class name: Administrative System

Parent class:

Classname Subclasses (if any): List all the subclasses separated by a comma.

Responsibilities:

- Respond to a creating-user request.
- Respond to user's request to create Fandom

Collaborators:

- Fandom
- User

Class name: Fandom Owner

Parent class : Fan

Classname Subclasses: None

Responsibilities:

- inherit all responsibilities from
- Remove fans from Fandom
- Editing Fandom profile

Collaborators:

- Fandom
- Post
- Event
- Administrative System

Class name: Event

Parent class :

Classname Subclasses: None

Responsibilities:

- Containing Event info
- Add participants

Collaborators:

- User

Class name: Post

Parent class :

Classname Subclasses: None

Responsibilities:

- comment on a post
- attach text
- attach picture

Collaborators:

- Fandom
- User

Software Architecture

