CSCC01 Final Project: Fanlinc

Group Name: Team of 7

Team members: gaochen8,

liang101,

hediego,

xincheng,

xuxinzhe

Table Of Content

CRC Cards	
CRC Cards (cont'd)	3
CRC Cards (cont'd)	4
Software Architecture	5

CRC Cards

Class name: Fan Parent class : None

Classname Subclasses: Fan, Fandom Owner

Responsibilities:

- Create userEdit 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
- •

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

