

Title: make an account

function: **create(name,realname,password,email,year,major,callback)**

Actor: **Any** user

Prerequisite: None

Action: - Visit registration page
- Submit a form

Effect: - System tries to make account
- If successful, user is logged in
- Otherwise, user receives error message

Next: Visit homepage

Title: Ban a user-function: **ban(name,callback)**

Actor: Administrator

Prerequisite: Enter username

Action: - Select ban option

Effect: Banned user is prevented from logging in

Next: returned to admin manager

Title: Unban a user:-function: **unban(name,callback)**

Actor: Administrator

Prerequisite: Enter a username

Action: - Select unban option

Effect: Banned user can log back in again

Next: returned to admin manager

Title: Delete a user

Actor: Administrator

Prerequisite: Logged in as administrator

Action: - Select admin manager
- Enter username
- Submit form

Effect: System deletes user in the database, deletes all posts and comments within of user

Next: Stay on admin manager page

Title: Make a post

function **create(ID,user,title,category,description,date,views,comments,callback)**

Actor: Any user

Prerequisite: Logged in as registered user

Action: - Visit submission page
- Submit a form

Effect: System publishes post

Next: Visit page of user post

Title: Delete a post

function **delete(ID,callback)**

Actor: Any user or admin

Prerequisite: Logged in as registered user or admin

Action: - View your posts
- Select delete option

Effect: System deletes post

Next: Visit category page

Title: Edit your own post

Actor: Any user or admin

Prerequisite: Logged in as registered user

Action: - View your posts
- Select edit option
- Submit edited form

Effect: System edits post

Next: Visit edited post

Title: Comment on a post

Actor: Any user

Prerequisite: Logged in as registered user

Action: - Select post
- Select comment option
- Submit form

Effect: System places comment on post

Next: Visit page of post

Title: See posts by category

Actor: Any user

Prerequisite: User must be logged in

Action: Choose one category

Effect: None

Next: Return all posts within category

Title: Create new category

Actor: Administrator

Prerequisite: Logged in as administrator

Action: - Select admin manager
- Enter new category name
- Submit form

Effect: System adds the new category to the database and main website section

Next: Stay on admin manager page

Title: Remove new category

Actor: Administrator

Prerequisite: Logged in as administrator

Action: - Select admin manager
- Select category from drop down
- Submit form

Effect: System deletes category in the database and the main website, deletes all posts and comments within category

Next: Stay on admin manager page

Title: Make user admin

Actor: Administrator

Prerequisite: Logged in as administrator

Action: - Select admin manager
- Enter username
- Submit form

Effect: System makes username an admin in the database

Next: User has admin privileges

Title: Remove admin privileges

Actor: Administrator

Prerequisite: Logged in as administrator

Action: - Select admin manager
- Enter username
- Submit form

Effect: System removes admin privileges of username in the database

Next: User has lost admin privileges