

Bechdel Test Launch Academy Breakable Toy

Use Cases

Based on Alistair Cockburn's use case template:

<http://alistair.cockburn.us/Basic+use+case+template>

Use Case (1)

the name should be the goal as a short active verb phrase

View movies that pass/not the Bechdel Test

Goal in Context

a longer statement of the goal, if needed

1. User is able to view all movies that pass/not Bechdel Test, including movie title, actors/actresses, year and where produced, summary of movie, movie poster, language
2. User is able to view more movies as they scroll down
3. User is able to filter based on top box office, top movie rentals, and Oscar movies, and view if they pass or not

Scope

what system is being considered black-box under design

1. Rails
2. PostgreSQL
3. Rotten Tomatoes API (for movie poster)
4. AJAX (Adam says delete...) (maybe)
5. Refills CSS framework

Level

(Summary, Primary task, Subfunction)

Summary

Primary Actor

a role name for the primary actor, or description

Users interested in film/ women in film

Preconditions

what we expect is already the state of the world

1. User has modern browser, newer than IE 8
2. User has JavaScript enabled
3. User has CSS enabled

Success + Fails End

Condition

1. User able/not to view list of movies
2. User unable to filter movies

Trigger

User visits the website, views homepage

Use Case (2)

the name should be the goal as a short active verb phrase

Enter a movie as passing or not

Goal in Context

a longer statement of the goal, if needed

1. User able to enter a new movie
2. User able to vote if passes/not
3. User enters explanation for why it passes/not

Scope

what system is being considered
black-box under design

1. User authentication
2. PostgreSQL
3. Simple_form gem
4. Devise (start with this) + Omniauth

Level

(Summary, Primary task, Subfunction)

Primary task

Primary Actor

a role name for the primary actor, or description

Users interested in film/ women in film

Preconditions

what we expect is already the state of the world

1. User must be signed in
2. User entering a movie in English

Success + Fails End Condition

User able/not to submit a movie

Trigger

User clicks on "Submit a Movie"

User Stories

User stories are short, simple description of a feature told from the perspective of the person who desires the new capability, usually a user or customer of the system. They typically follow a simple template:

As a <type of user>, I want <some goal> so that <some reason>.

1. As a film buff:
 - a. I want to see information about a movie

- b. I want to enter a new movie in your database
 - c. I want to see a map of where movies have been produced
- 2. As a person interested in women in film:
 - a. I want to see movies that pass the Bechdel Test
 - b. I want to condemn movies that do not pass the Bechdel Test
 - c. I want to see a map of where movies who pass and do not pass are produced
- 3. As a film reviewer:
 - a. I want to be able to sign in via Github or Facebook
 - b. After I sign in I want to:
 - i. I want to vote if a movie passes the Bechdel test or not
 - ii. I want to comment on the movie to explain who it does/not pass
 - 1. I want to comment on a comment

Nice to have Features:

- 1. AJAX
- 2. jQuery
- 3. Google Maps (where movies are produced)
- 4. Nested comments
- 5. Actresses table
- 6. Additional authentication:
 - a. OmniAuth
 - b. Email confirmation
 - c. Captcha
- 7. User profile information
- 8. Movies by Genre, Top Box Office, Top DVD rentals