

## Use Case Demonstration

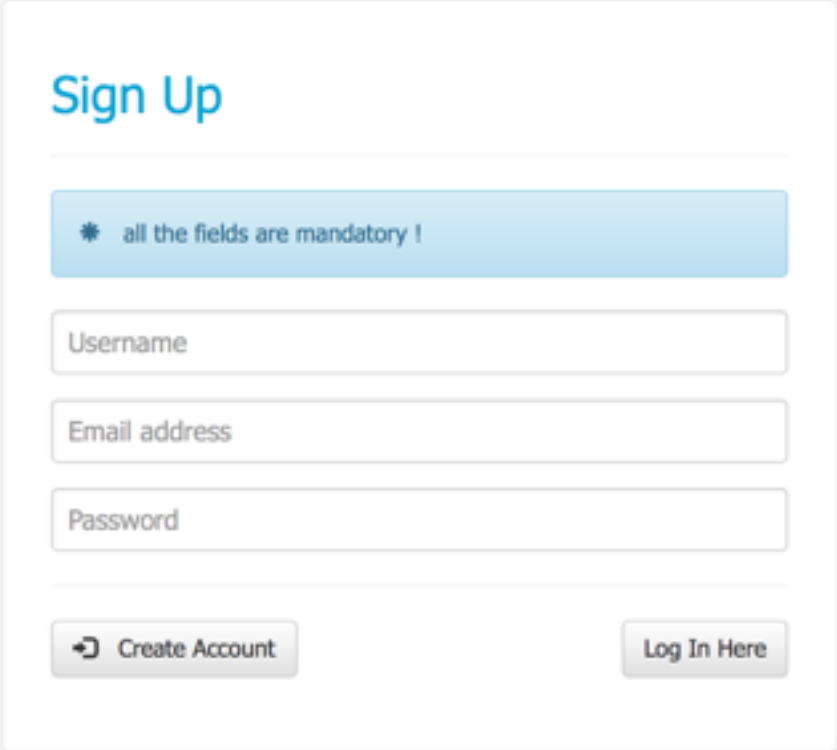
### 1. Register for FlixPix

Actor- Users of website

Precondition: none

Postcondition: updated users table with new user

```
INSERT INTO `users` (`user_id`, `user_name`, `user_email`, `user_pass`) VALUES  
(1, 'test', 'test@testmail.com', '202cb962ac59075b964b07152d234b70')
```



The image shows a 'Sign Up' form for a website. The form is titled 'Sign Up' in a large, blue, sans-serif font. Below the title is a light blue box containing a small asterisk icon and the text 'all the fields are mandatory !'. There are three input fields: 'Username', 'Email address', and 'Password', each with a light gray border and placeholder text. Below the input fields are two buttons: 'Create Account' with a right-pointing arrow icon, and 'Log In Here'.

2. Complete your profile

Actor- Users of Website

Precondition: must be logged in

Postcondition: updated your profile with favorite genre, language and 1 movie

```
INSERT INTO `fans`(`user_id`, `favorite_genre`, `favorite_language`, `all_time_favorite`)  
VALUES  
(1,'action','English','fast and furious')
```

A web form with a light blue background. It contains three input fields with labels to their left: "favorite genre", "favorite language", and "all time favorite". Each label and its corresponding input field are vertically aligned. At the bottom of the form, there are two buttons: "Finished!" and "Reset".

favorite genre

favorite language

all time favorite

3.Add a recently-watched movie

Actor- Users of Website

Precondition: must be logged in

Postcondition: updated recently-watched table for user

```
INSERT INTO `recently_watched`(`user_id`, `movie`) VALUES  
(1,'Zootpoia')
```

What one movie you watched recently?

?

Finished!

Reset

4. Bookmark your favorite movies

Actor- Users of Website

Precondition: must be logged in

Postcondition: updated bookmarked movies for user

```
INSERT INTO `bookmarked` (`user_id`, `bookmarked1`, `bookmarked2`, `bookmarked3`,  
`bookmarked4`)VALUES  
(1,'Zootopia','Everybody wants some','The Conjuring','Scary Movie I');
```

Everybody wants some!

10 Cloverfield Lane

Titanic

Harry Potter and the Deathly Hallows Part 1

5.Add a comment to the website

Actor- Users of Website

Precondition: must be logged in

postcondition: added comment to the table 'rating'

```
INSERT INTO `rating`(`website_quality`, `helpfulness`, `would_recommend`) VALUES ('superb','very helpful','yes');
```

## How's the website?

## Is it helpful?

## Would you recommend it to a friend?

#### 6.Delete a comment

Actor- Registrar

Precondition: must be logged in

postcondition: remove comment from the table 'rating'

```
DELETE FROM `rating` WHERE (`website_quality` = 'meh');
```

Quality: superb! Helpful? Yes! I would recommend it to a friend! [Delete Comment](#)

Quality: Meh Helpful? Kind of. I would still recommend it to a friend! [Delete Comment](#)

Quality: good stuff Helpful? Yes! Of course I would! [Delete Comment](#)