**Leftovers LLC**

Software Requirement Specification

**Client**: Edwin Rodríguez

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**End Product:**

A website which contains detailed information about comic books such as volume, issue, writes, illustrators and a synopsis. Users will be able to create profiles that hold their screenname, name, email, and location (optional). Users will be able to post their reviews of a comic on the comics page as well as rate them. Users will also be able to post their opinions and have other users interact with them by replying to the posts. Users will be able to like and dislike other users posts which adds another layer of interaction. Users will be able to see top posts and admin posts on a newsfeed on the home page. They will also be able to see posts of the people they follow on their own personal newsfeeds. The website will provide information and serve as a hub for discussion and interaction.

**Requirements:**

Comics:

* Information:
  + Series
  + Volume
  + Issue
  + Title
  + Writer
  + Illustrator
  + Colorist
  + Characters
  + Plot
  + Spoiler protected description/synopsis
  + Date issued
  + Cover image
* Functions:
  + Generate average rating from all user’s ratings
  + Provide comment section for users to discuss comic

Users:

* Information:
  + Screen name
  + Email
  + Location (optional)
  + 4 levels of access:
    - Staff
    - Moderator
    - Editor
    - Normal user
  + Staff:
    - Can appoint mods and editors
    - Can delete accounts
    - Can post to the main newsfeed
  + Moderator:
    - Can appoint editors
    - Can post to main newsfeed
  + Editor:
    - Can post to main newsfeed
* Functions:
  + Be able to post reviews and contribute to discussions
  + Be able to give likes and dislikes on other user’s posts
  + Personal newsfeed populated by followed user’s posts and staff articles

Posts:

* Data:
  + Author
  + Number of likes and dislikes
  + Date and time posted
* Functions:
  + Can be deleted
  + Can be liked and disliked

General Website features:

* Homepage
  + Newsfeed with staff written articles
  + Search bar
  + Navigation bar
* Searching:
  + User’s name
  + Any of the comic information fields
  + Chronological
* Personal newsfeed:
  + Replies to their posts
  + Posts made by users they follow