

CVWO Mid-assignment

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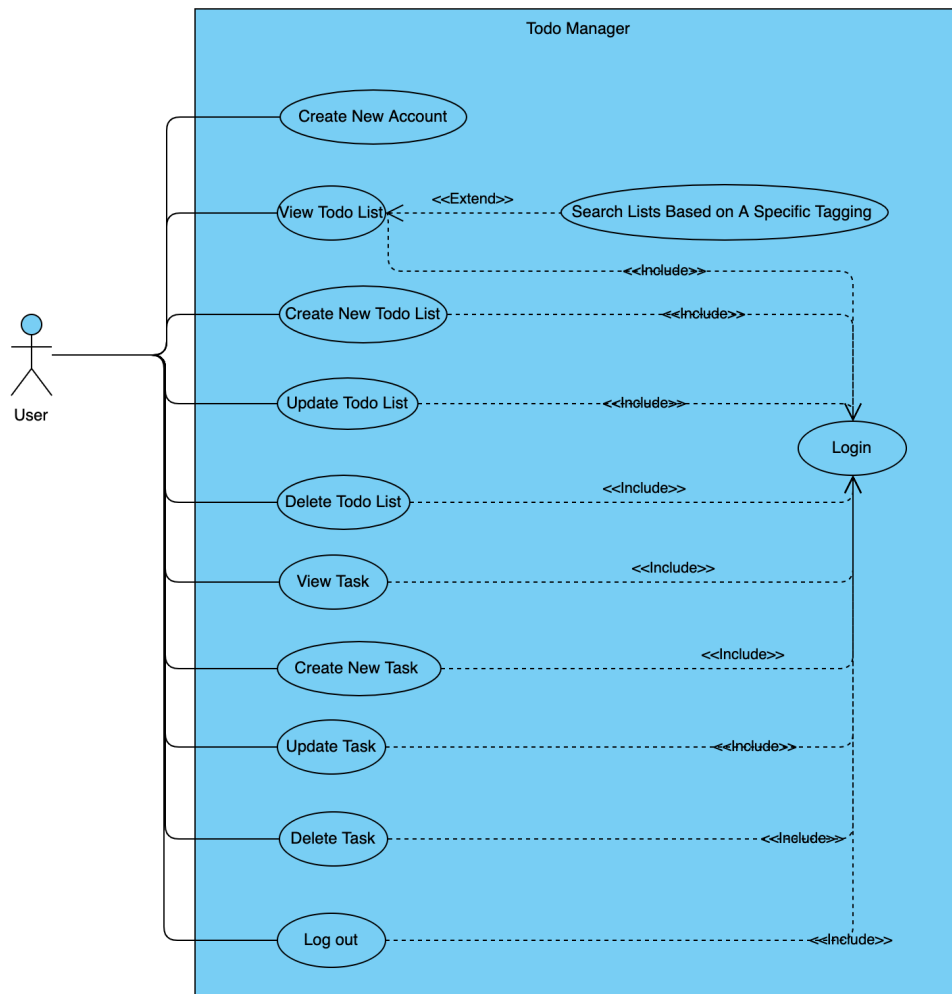
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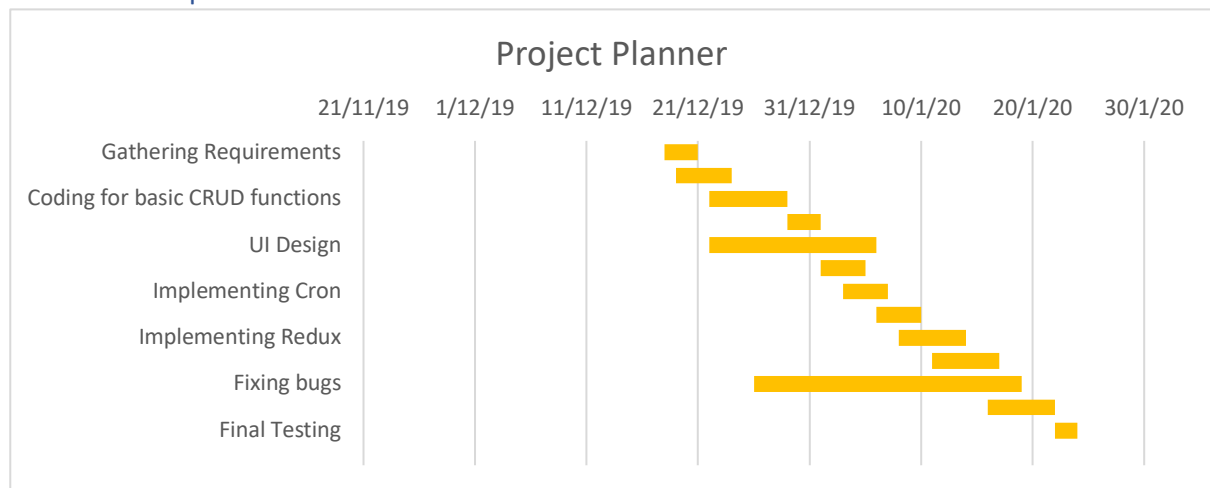
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Basic use cases

There is only one actor in this system – user. In order to use all functionalities provided by the website, all users must have an account. After logging into the To-do Manager website, the user can perform basic CRUD (Create, Read, Update and Delete) operations to all their to-do lists. Under each list, user can perform basic CRUD operations to the individual tasks as well.



Execution plan



Suggestions

The Rails Guide and tips provided are definitely helpful. However, I still face lots of problems in attempting this challenging assignment. Since this is the very first project for some of us who have little coding experience, we learn almost everything from scratch. Coding wise, the guide provided are quite detailed but might not be systematic enough for beginners. Most of the time, I found useful advice from online communities such as stack overflow and some personal blogs. I personally feel that soft skills about project management are quite important, for example how to draw a use case diagram or a Gantt Chart. More resources regarding to such knowledge could be shared. In general, I enjoyed this journey so far.

Problems

Below are the problems I am currently facing.

1. How to integrate Devise rails engine with my website;
2. How to display soft deleted items using paranoid gem;
3. How to implement Update function for my nested resources;
4. How to make my UI nicer;
5. I haven't started implementing tagging system and attempting all the optional tasks.