

CompCompass Application

Github Repo: <https://github.com/JWang169/cs546-group1>

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Core features:

- Main page
 1. Searching engine: allows users to search for the services, without logging in, but they cannot post or comment;
 2. Suggestions: rank the top 5 searching results.
- Post page for business: after logging in, the business can post a service which they can offer.
 1. Create New: Company will need to fill the title and the content. They can choose to upload photos.
 2. Post: the new post will be published.
 3. Edit: Company can edit their posts and repost it.
 4. Delete: Company can delete their post.
- Search result page for customers:
 1. Results: list searching results based on the filters(locations, ratings).
- Information page: users can choose to see the details from the listed results.
 1. Comments: Customers can write comments on the services or post images.
 2. Contact the company: logged in users are allowed to send private messages to the company. The company will be notified on their side.
- View individual company info page <http://compcompass.com/info/:id>

Extra features:

- Recommend 5 results which are close to what the user is searching for.
- Searching filters: allow users to narrow the search results by applying filters, such as price, location, and ratings.
- Verification: Customer/Service Provider to be verified.
- Quote : Get an estimate for the required service (maybe with a photo that is uploaded).
- Map: That shows nearest locations and the companies ratings.
- Emergency Services: If a customer requests for an emergency, a standard rate(+taxes) though it will be a heavy price.

- Separate company and customer user account types: only a company would be able to create/edit/delete their own business post pages, and customers would be unable to create a fake company.