uOttawa

CSI3140: WWW Structures, Techniques and Standard

Deliverable 1

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Github Link:
https://github.com/professor-forward/project-gizmo

Project Outline:

        In this project we will be creating a website that deals with the sales and purchases of electronic devices. The idea for this website was inspired by Facebook Marketplace and Kijiji.
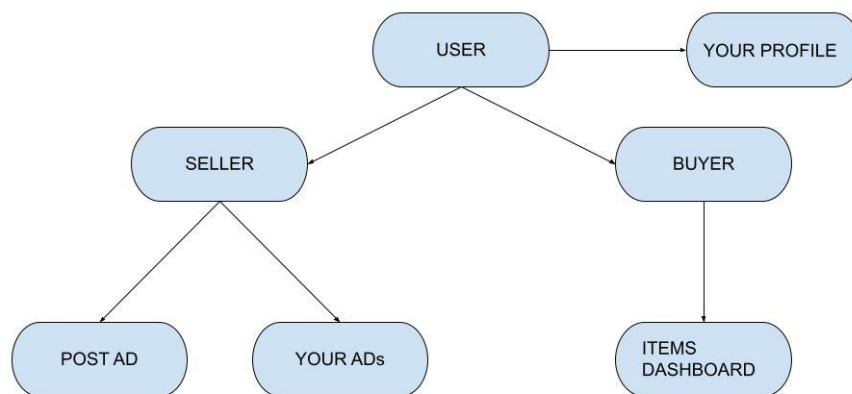
General Idea:

        Users must be able to buy or sell their item. Uploading pictures, posting the ad with pictures, including description of items and price, contacting the buyer

Technicals:

- HTML/CSS
- Javascript
- Database coding in PostgreSQL
- Google Maps API

Component Diagram of our Website:

Features:

- Your Profile - A page on which you can see your private information and can update or delete it. (UserId, Password, Phone number, Email, Address)
- Post Ad - A page on which you're asked a series of questions to post an advertisement.
  (UserId, Name, Price, Category, Condition, Description, Location, Contact, Status)
- Your Ads - A page on which you can see your previous ads that you've posted in the past. (UserId, AdName, Date, Status, Description)
- Items Dashboard - Page on which you can see all the items that are listed for sale. (Search Bar, Filters, Ads, Cover Image, Price and Location for each Ad.)

More features/resources will be used for this project as we learn new things while working on the course components.