**User Manual**

**Project: DistanceAndDirections**

1. With website running from Eclipse, go to web browser and search “localhost:8080”.

Graphical user interface, application, chat or text message

Description automatically generated

1. From the homepage, you can view queries already stored in the database.

Graphical user interface, text, application

Description automatically generated

**Entering New Queries**

1. Select “New Query” at the top of the page, under the prompt.
2. This brings you to a new page with two (2) address fields. *Address 1* and *Address 2* refer to a *beginning location* and *ending location* respectively.

Graphical user interface, application

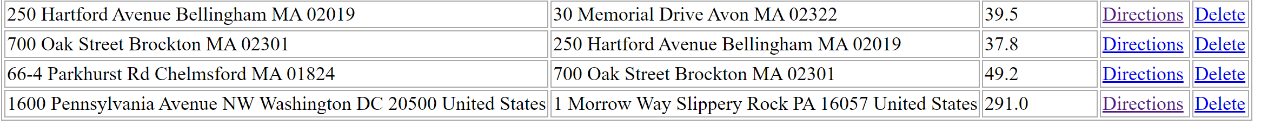
Description automatically generated

1. Fill out both fields as accurately as possible. Inaccurate spelling or an invalid address(es) may return unpredictable results.

Graphical user interface, application

Description automatically generated

1. Click “Submit”. You will be directed to the homepage with your new query at the bottom of the list.



1. If user decides they do not want to continue with a query, they can select “Existing Queries” at the top of the page to return to the home page.

**Deleting a Query**

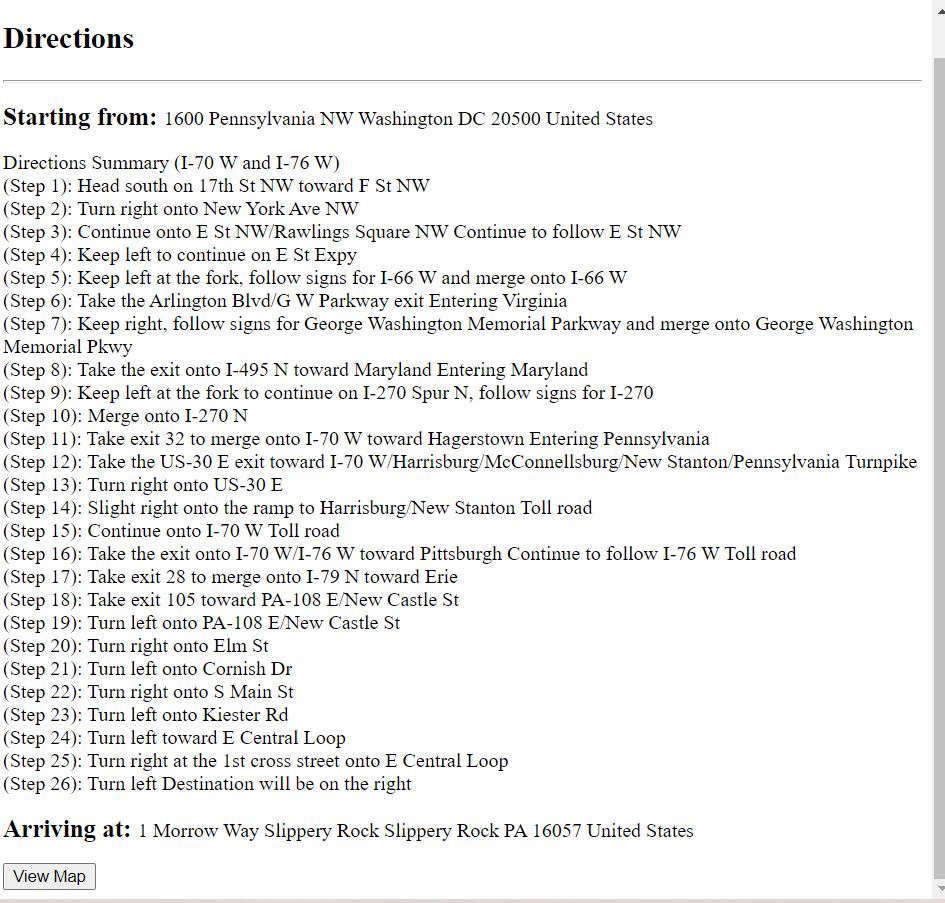
1. Should user desire to delete a query, they may select “Delete” in the far right hyperlink inline with the query to be deleted. This deletion is permanent.

**Finding Distance Between Locations**

1. The distance (in miles) is automatically shown on the home page, to the right of the addresses of each query.

**Finding Directions from Origin to Destination**

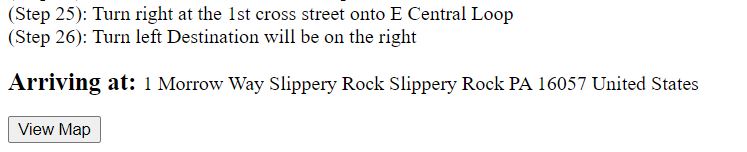
1. To the right of the distance entry, user may click on the “Directions” hyperlink to open a new page.



1. This page will have all the specific direction instructions for the desired query. When finished, user can select “Existing Queries” button at the top of the page to return to the home page.

**Viewing Map**

1. Click the “View Map” button on the bottom left side of the page. This will allow you to now see a map that has your starting location and ending location marked.



1. It will show you the specific path you are going to need to take to your destination

