

Web Development Training

Please see the following links.

- <u>navagis.com</u>
- https://developers.google.com/maps/documentation/javascript/
- https://developers.google.com/maps/web/

Please do the exercise using the application scenario below.

- 1. Plot restaurants across Cebu.
- 2. Each restaurant will have at least 1 food specialty.
- 3. A layer panel can filter the restaurant type to show.
- 4. Each restaurant can keep track of the number of customers that visited.
- 5. Customers can get direction to the restaurant from current location.
- 6. Draw a circle or rectangle on the map and and show the number of restaurants within the circle or rectangle.
- 7. Add any value adding feature like analytics to show relationships between patrons, restaurant and revenue.

Here are some reference links:

- https://enterprise.google.com/maps/government/demo/#/health/start
- https://enterprise.google.com/maps/government/demo/#/emergency/start

Have your web application exercise published in <u>pages.github.com</u>. Send in what you've done, finished on not on the deadline, we'll still evaluate the output. You can consult or email Santi Mante at <u>santi.mante@navagis.com</u>.

Thanks! Jorj Maceda HR Director