

Code Sprint Submission Document

Country Represented: Cuba

Project Title: InstructorVial

Team Name: Adonai

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Problem Being Solved

The road safety problem and its consequences worldwide has been growing in importance in recent years.The numbers indicated that the global rate of road accidents increased in Latin America and the Caribbean may increase up to 65 percent over a period of 10 years, in addition to being the only cause of death is not a disease and that the 85 percent of the cases the human factor is responsible for these. How we can help decrease the percentage of traffic accidents. How can we increase road safety education.

Solution

Develop an application that allows users to geotag, allowing mainly:

* Report infringements (place, offense, what he could have done).
* During the route provides the user information on the types of signs.
* Provides the safest way to travel from a source to a destination.
* Allows recognition signals through images.

Technologies Used

**Runtime Software:**

OpenLayers

Postgresql with PostGIPS.

**Development Software:**

PHP framework Symfony.

Screen Cast video link

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|  | <http://www.youtube.com/watch?v=g3n9bS06vp8> |