

Data Visualization Project Sketch:

SCENIC



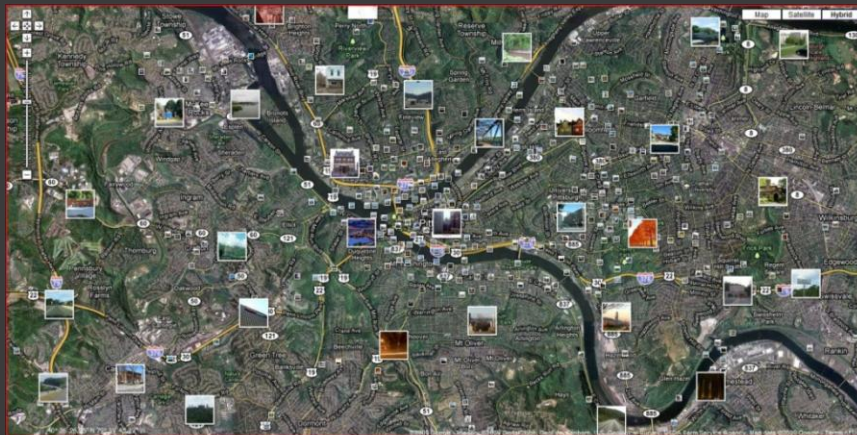
What is this?

It is a java applet that visualize scenic places on a given road.

A screenshot of a web interface for getting directions. It features two input fields labeled 'A' and 'B', a 'Get Directions' button, and a 'By car' dropdown menu. The interface is enclosed in a red border.

What is input?

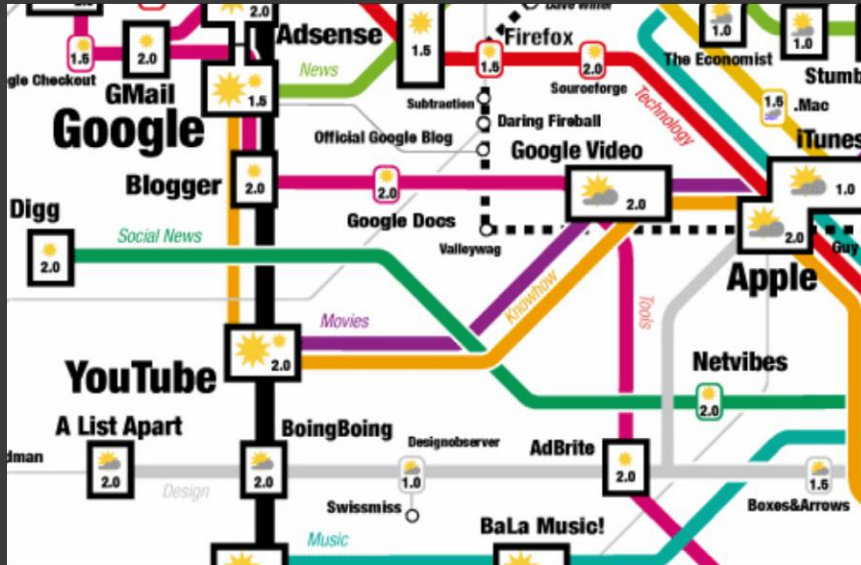
- Two addresses



What can be modified?

- Distance from road
- Hot trend modifiers
- Tags

What is output?



- Interactive map of road between two addresses
- Highlighted scenic places
- Scenic place pictures
- Information about specific scenic place including
 - all the tags
 - hot trend values
 - distance
 - link to Wikipedia



How will it look like?


There would be:

- Google map or conceptual road visualization
- Highlighted road on the map
- Highlighted scenic places based on their overall rating
- Pop-up scenic place forms
- Scenic place pictures ribbon
- Pop-up pictures

★★★★☆ **Hotel Acme - Miami Beach**



A landmark building in the historic city centre, sophisticated in design, the hotel is walking distance of major tourist attractions, 192 techno savvy rooms, stylish restaurant & bar, hot spot rooftop bar & terrace and fitness centre.

 **Photos from the area around the hotel**



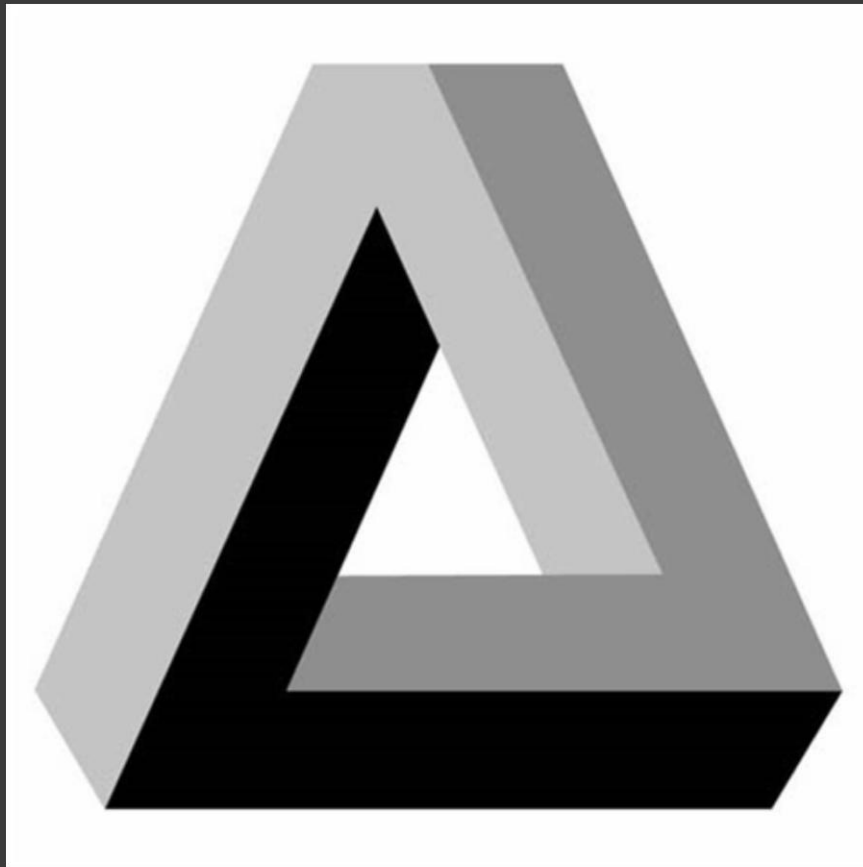
Photos provided by Panoramio. Photos are under the copyright of their owners.

Is it possible?

Yes, it is ...

- Google map codes
 - Directions
 - Road
- Google earth codes
 - Distances
 - Scenic Places
 - Other overlays
- Panoramio API
 - Pictures
 - Tags

UBI Triangle Analysis



-Useful: Not much, but it can be implemented in other applications to be useful

-Beautiful: I will try my best

-Interesting: It is for me, and I think for every fan of road trips and amateur photography

Future Developments



-“I have a dream.”

- A little one!

-My long-term plan is developing a road trip planner

-You can:

- Find scenic place
- Find camping place
- Plan your path
- Calculate costs

Any comments are appreciated ...

We are in urgent need for your suggestions...

