

Airport Distance

GitHub: <https://github.com/matthewly/Airport-Distance>

Try it here: <http://mycitylife.web.engr.illinois.edu>

Description

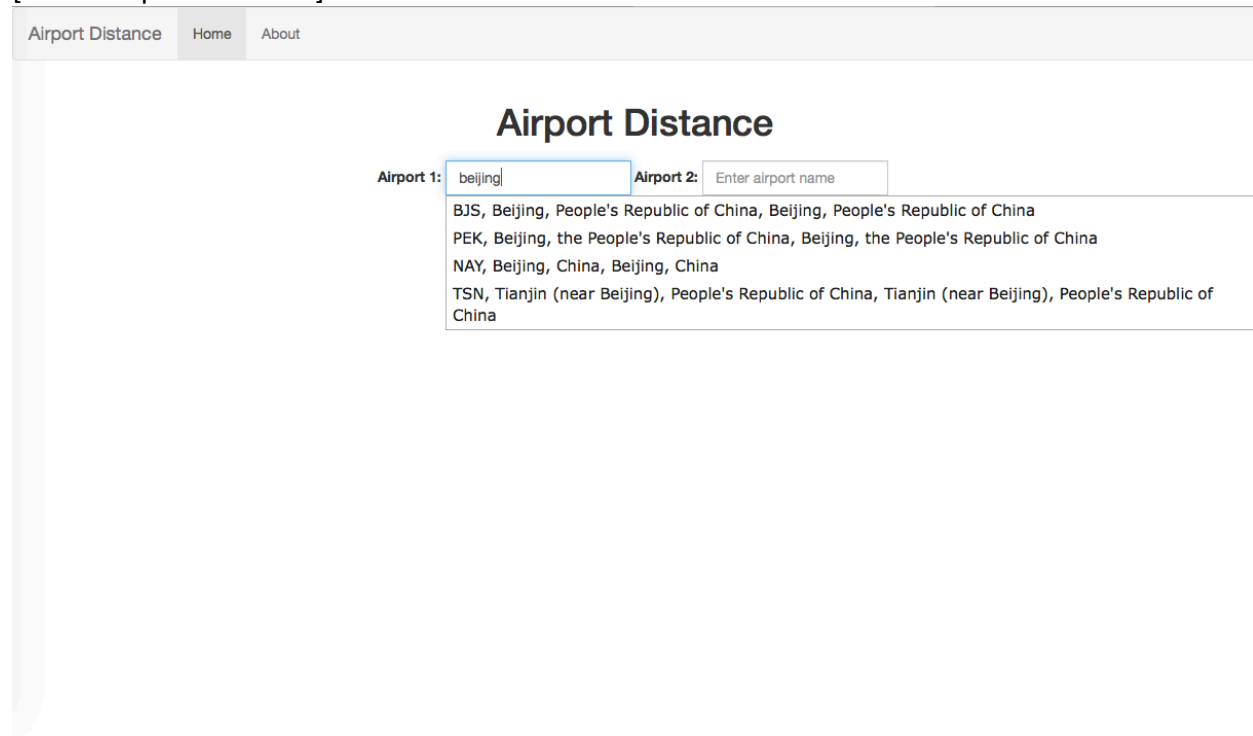
JavaScript web application to calculate the distance between two airports and to plot the trip on Google maps. Auto-completes airport names and features all airports internationally.

APIs used

- Google Maps API: <https://developers.google.com/maps/>
- SITA Airport API: <https://www.developer.aero/Airport-API/API-Overview>
- AirportCode API: <http://airportcode.riobard.com/about#api>

Screenshots

[Autocomplete Feature]



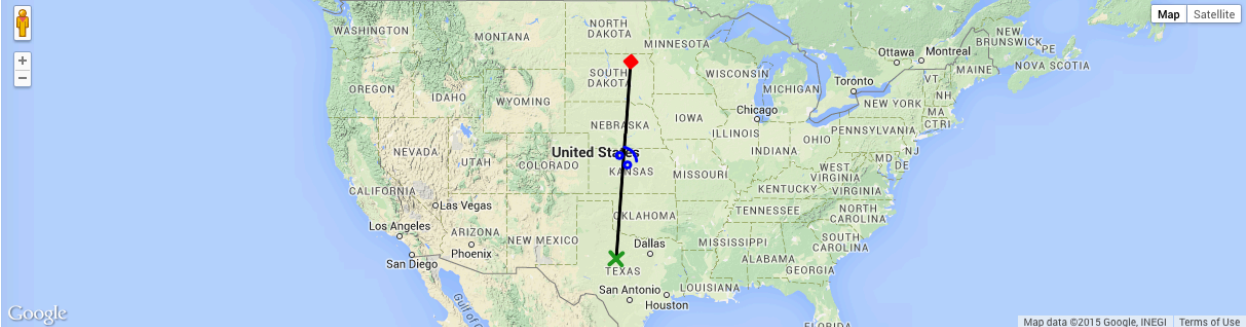
[Distance calculated and trip plotted on Google Map]

Airport Distance Home About

Airport Distance

Airport 1: Airport 2:

distance = 783 (nautical) miles



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