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CS 302

Design Document

[OneDrive Edit Link](https://1drv.ms/w/s!AtFqBuk_FLsI5lh8ohIZHSpO3wV0)

**Classes**

* Node
* Stack
* Cities
* Graph
* Edge

**Functions**

* Traverse
* Adjacency list (subject to change)
* Print graph/adj list.

**Main Driver Function**

* Create graph with values corresponding to each city.
  + Possibly use vectors.
* Run Adjacency list and find best path possible.
* Print results

**Responsibilities**

* TBD, heavy team work.

**ETA’s**

* Most done by the end of the weekend.

Las Vegas

San Francisco

Reno

Salt Lake City

Seattle

830 Miles

704 Miles

518 Miles

751 Miles

218 Miles 439 Miles 421 Miles

569 Miles