

If working offline, be sure to submit the notebook back to the Coursera Page to grade your submission.

a) Create a dictionary called "plants" with information on the following warehouse plants:

Locations	Supply
Dallas:	900
Las Vegas:	500
Detroit':	832
Nashville:	600
Los Angeles:	2400
Seattle:	1300
Denver:	1800

b) Store the keys of the dictionary into a list called 'locations'. Store the values into a list called 'supply'.

HINT: Be sure that these variables are stored as lists. You can use `list(x)` on any list-like object `x` to convert it into a list.

c) Extract the supply for 'Los Angeles' and store it into a variable called 'la\_supply'