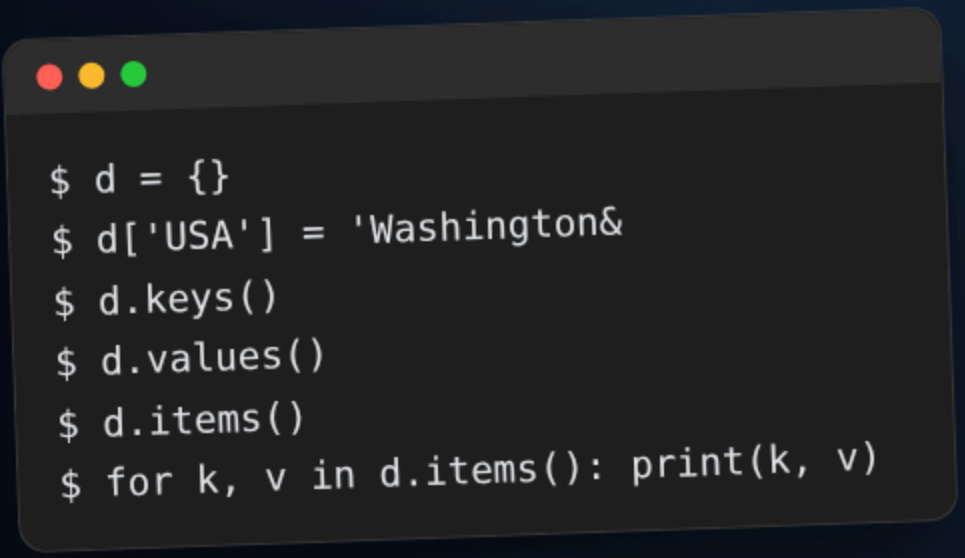
PART 15 of 18

PYTHON DATA STRUCTURES I

Dictionaries in Python

Keys · values · items



PYTHON DATA STRUCTURES I

PART 15 OF 18

Python Dictionaries: Key–Value Pairs, keys(), values() and items()

Chapter 9 dictionaries in PyCharm: start from an empty dictionary, add and update key-value pairs, print only the keys, values or items, and a countries-and-capitals example.

0:00	An empty dictionary	6:02	Printing keys only
0:30	Key-value pairs	7:03	Output and items
1:38	Opening it in PyCharm	8:23	Countries and capitals

COMMANDS SHOWN IN THIS PART


```
$ d = {}
$ d['USA'] = 'Washington'
$ d.keys()
$ d.values()
$ d.items()
$ for k, v in d.items(): print(k, v)
```

Watch the full video
https://www.youtube.com/watch?v=_tD-gLwTIBM

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Previous: Part 14 – JupyterLab Demo, Then Copying Files from Windows to Ubuntu over SSH
Next: Part 16 – Windows Files on Linux: Fixing ^M Line Endings, Shebangs and chmod