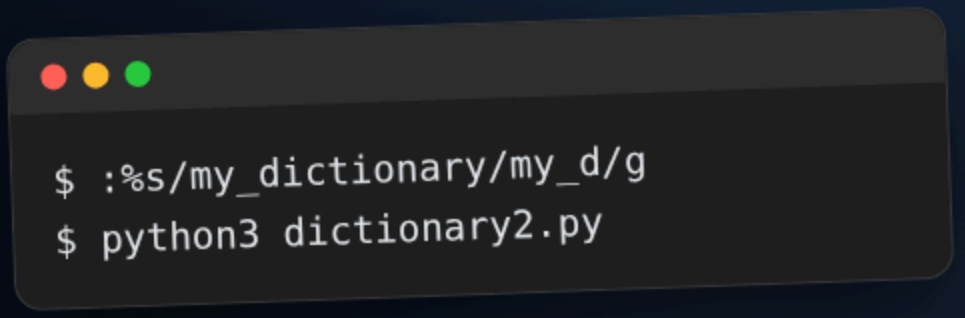
PART 17 of 18

PYTHON DATA STRUCTURES I

Debug a Script

Names · imports · vim



PYTHON DATA STRUCTURES I

PART 17 OF 18

Debugging a Python Script: Finding Why a Name Isn't Defined

A real debugging session on dictionary2.py: a name that isn't found, renaming a variable everywhere with vim's substitute, fixing an import, and hunting an invisible character until the script runs.

0:00	my_dictionary not found
0:33	Fixing it inline
2:48	Renaming everywhere in vim
3:53	Command not found
5:08	Fixing the import
6:18	The invisible character
8:32	It runs

COMMANDS SHOWN IN THIS PART


```
$ :%s/my_dictionary/my_d/g
$ python3 dictionary2.py
```

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

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Previous: Part 16 – Windows Files on Linux: Fixing ^M Line Endings, Shebangs and chmod
Next: Part 18 – Classes and Objects in Python: A Pet Class, Polymorphism, and Wrap-Up