

Add, Update, Remove in Dictionary

Unit 5: Dictionary, List, Set, String and Tuple

Lecture 44: Add, Update, Remove in Dictionary

Agenda

- Adding items
- update method
- pop and popitem
- del keyword

Deep Dive: Adding items

Understanding the core mechanics of Adding items.
Memory complexity and time complexity considerations.
Common edge cases in Python.

Deep Dive: update method

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Memory complexity and time complexity considerations.
Common edge cases in Python.

Deep Dive: pop and popitem

Understanding the core mechanics of pop and popitem.
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Deep Dive: del keyword

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Summary

- Review of key concepts.
- Best practices and Pythonic idioms.
- Common pitfalls avoided.

Next Lecture Preview

Next up: Built-In Dictionary Methods and functions
- Preparation reading recommended.