

Delete from set, Update set

Unit 5: Dictionary, List, Set, String and Tuple
Lecture 38: Delete from set, Update set

Agenda

- add vs update
- remove vs discard
- pop and clear
- Memory implications

Deep Dive: add vs update

Understanding the core mechanics of add vs update.
Memory complexity and time complexity considerations.
Common edge cases in Python.

Deep Dive: remove vs discard

Understanding the core mechanics of remove vs discard.
Memory complexity and time complexity considerations.
Common edge cases in Python.

Deep Dive: pop and clear

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Summary

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

Next Lecture Preview

Next up: Python Set Operations
- Preparation reading recommended.