

# Mastering Python: Tackling Real-World Problems with Regular Expressions

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100K Students



*Instructor  
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# Python Regular Expressions

1

Pattern  
Detection

2

Transform Data

3

Input Validation

4

Prevent Injection  
Attacks

# Hands-on

- How to write patterns
  - Regex basics
  - Character classes
  - Group capture
  - Inline flags
- Log Parser – transform semi structured file to JSON

Code @ <https://github.com/ChandraLingam/PyRegex>

Development > Programming Languages > Python

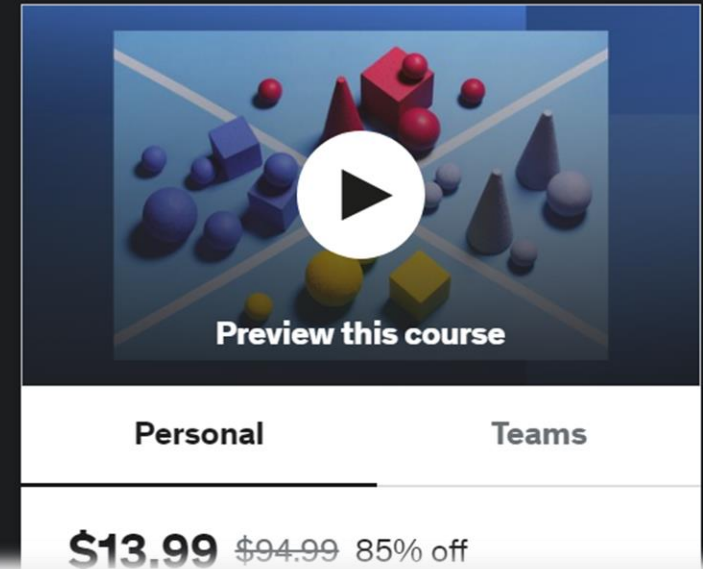
# Regular Expressions (Regex) with Python - Easy and Fast!

Learn with Examples - Detect Patterns in Data, Verify Input, Improve Security, Data Cleanup

4.5 ★★★★★ (788 ratings) 7,078 students

Created by [Chandra Lingam](#)

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