Dreadnought Lab – Week 10: API Pentesting & Bypass

# 🎯 Objectives

Perform targeted fuzzing and enumeration on a protected API to discover broken access control or rate-limit flaws.

# 📋 Lab Tasks

* ☐ Use `ffuf` or `kiterunner` to fuzz endpoint parameters or hidden routes.
* ☐ Intercept auth headers and tokens using Burp Suite.
* ☐ Replay modified requests to bypass or escalate privileges.

# 💡 Challenge Task

☐ Write a script that brute-forces API keys or breaks rate-limiting.

# 🧠 Reflection

Why do APIs often expose more than a frontend, and how do attackers exploit this?