- Filename: eccouncil-ceh31250-v12-5-4-1-vulnerability-assessment-types.md
- Show Name: CEHv12 (312-50)
- Topic Name: System Hacking Phases and Attack Techniques Vulnerability Analysis
- Episode Name: Vulnerability Assessment Types

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## **Vulnerability Assessment Types**

## **Objectives:**

- List and describe the different Vulnerability Assessment types
- Active and/or Passive Assessments
  - Active scans for hosts, services, and vulnerabilities
  - Passive sniffs network for sensitive info and logged on users
- External and/or Internal Assessments
  - External simulates APT
  - o Internal simulates Insider threats
- Host-Based and/or Network-Based Assessments
- Application Assessments
  - Web apps
  - Software apps
- Database Assessments
- Wireless Assessments
- Credentialed and/or Non-Credentialed Assessments
- Manual and/or Automated Assessments