- Filename: eccouncil-ceh31250-v11-5-4-1-vulnerability-assessment-types.md
- Show Name: CEHv11 (312-50)
- Topic Name: System Hacking Phases and Attack Techniques Vulnerability Analysis

## **Vulnerability Assessment Types**

## **Objectives:**

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