- Filename: eccouncil-ceh31250-v11-1-1-1-basic-cybersecurity-concepts.md
- Show Name: CEHv11 (312-50)
- Topic Name: Intro to Ethical Hacking
- Episode Name: Basic Cybersecurity Concepts

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## **Basic Cybersecurity Concepts**

## **Objectives:**

- Define the 5 elements of information security
- People watching may be new to cybersecurity. We need to cover foundational cybersecurity topics. Can you list the 5 main concepts/elements of cybersecurity for us?
  - o List the 5 elements of cybersec
- I've heard of the 'CIA Triad'. Is that what we're talking about here?
  - o Define Confidentiality
  - Define Integrity
  - Define Availability
- How do the other 2 elements fit into the picture?
  - o Define Authenticity
  - o Define Non-Repudiation