Write Blocker

- Devices or Software that allow acquisition of data without modifying evidence. i.e., It only allows read but blocks write.

- Software write-blocker examples
  - EnCase FastBloc SE (Software Edition)
  - SAFE Block Win8 from ForensicSoft Inc.

- Hardware write-blocker examples
  - fastBloc, Ultrablock
  - Guidance Software Forensic Bridge
    - T8u, T35u, T6es, T9

Caution

- Forensics acquisition tools such as FTK Imager or EnCase Imager may not necessary include a write-blocking function.

- When creating a forensic image using these tools, make sure your are using a hardware or software-based write-blocking device