



GALGOTIA
UNIVERSITY

CSCN4021
Cyber Crime
Investigations

Duplication & Preservation of evidences

Course Co-Ordinator

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Duplication & Preservation of evidences

Preservation

- In law enforcement case management, the Preservation step refers to the use of methods and tools to ensure the integrity of potential evidence, both physical and digital. When preserving hard drives, you would need to use accepted tools that make forensically sound copies



2020/10/2

Program Name: MCA

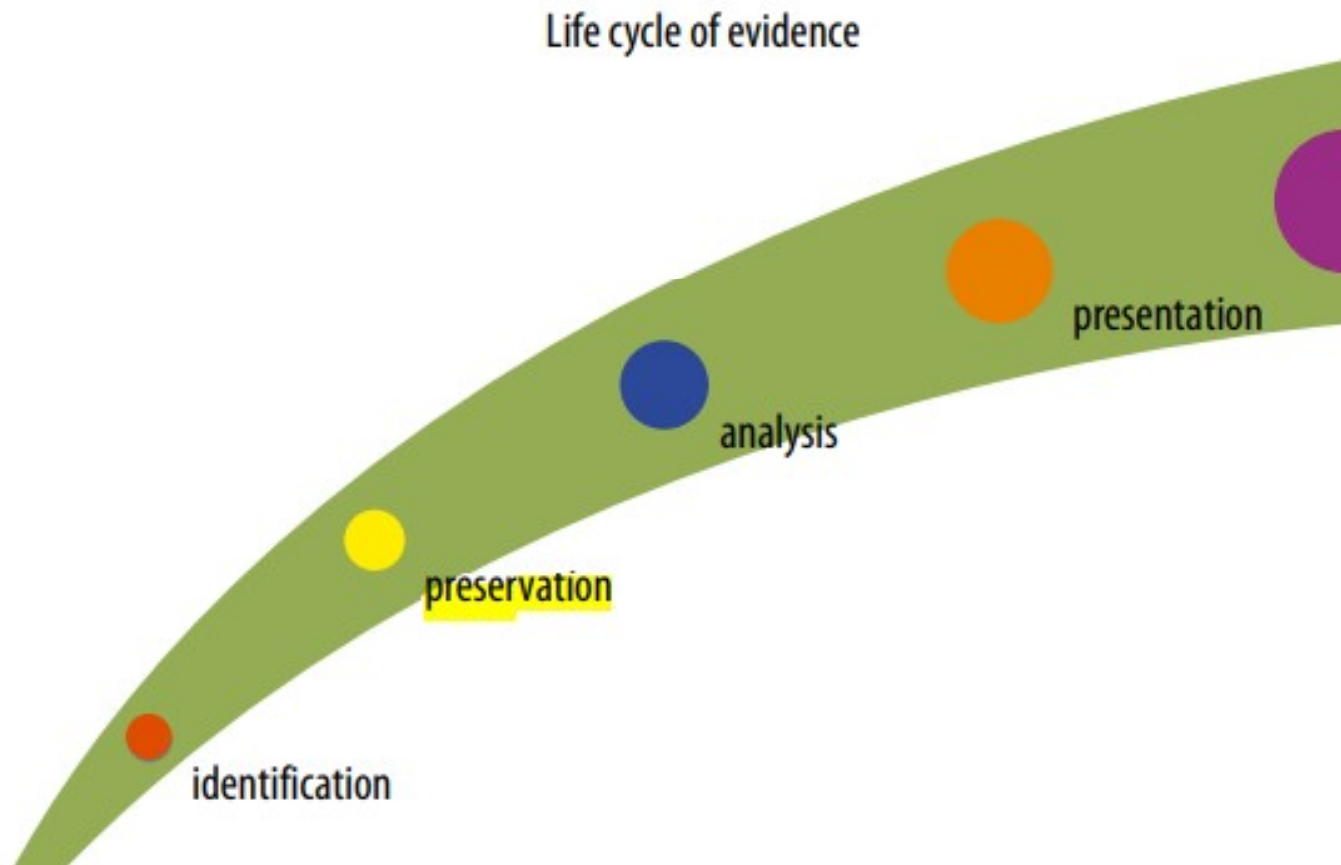
Duplication & Preservation of evidences

- Network forensic data is dynamic and, thus, is challenging to preserve with the same degree of integrity and confidence. Several techniques must be combined to approximate the role of preservation in hard drives.



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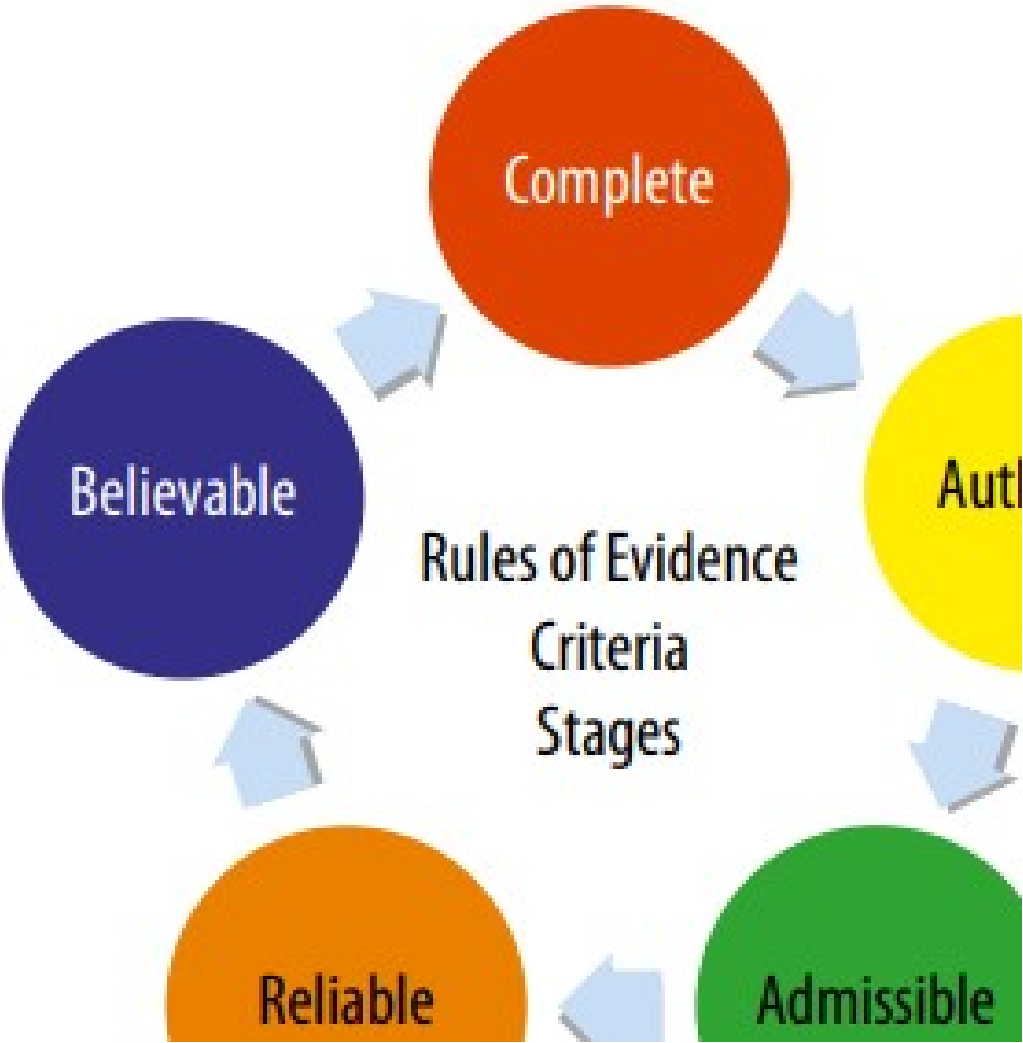
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Digital Millennium Copyright Act

- The Digital Millennium Copyright Act (DMCA) is a controversial United States digital rights management ([DRM](#)) law enacted **October 28, 1998** by then-President Bill Clinton. The intent behind DMCA was to create an updated version of copyright laws to deal with the special challenges of regulating digital material.



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In Analysis Phase

Preservation

- Document the incident Open Incident Ticket – Use special DMCA queue for all DMCA-related tickets.



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