* Browsers:
  + Internet Explorer/Microsoft Edge
  + Firefox
  + Chrome
  + Safari
* Research your assigned browser *(assuming Windows 10 or Mac OS for Safari)*
  + How is internet history is stored by your browser?
  + Where is it stored?
  + How and what can you forensically recover?
* Present your findings as a **flyer** to inform the class
  + Include at least one graphic/infographic
  + It should be informative and visually appealing
  + Post to the BLOG when you are finished
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  + Internet Explorer/Microsoft Edge
  + Firefox
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Research…. Part-1)

* Browsers:

Safari

* + Safari

Research your assigned browser (assuming Windows 10 or Mac OS for Safari)

How is internet history is stored by your browser?

Where is it stored?

How and what can you forensically recover?

Present your findings as a **flyer** to inform the class

Include at least one graphic/infographic

It should be informative and visually appealing

You can use PIKTOCHART or others to make flyes

Part 2 (7.1)

Research and explain your topic (pick one from below) as it relates to Unix File System:

Boot Blocks

Superblock

Cylinder Group

Inode/vnode

Hard Link

Symbolic Link/Symlink

* Create a poster to explain to the class.  Include diagrams and text as needed. Post to the blog.

Part 3- Pros and Cons of Linux (7.2)

* Research Linux and its role in forensics
* On the worksheet provided on blackboard:
  + Identify some of the Linux utilities and versions that can be used for forensic purposes (give a brief description)
  + Develop a Pros and Cons list for using Linux

**Linux Forensics**

|  |  |
| --- | --- |
| **Overview of Useful Linux Utilities in Forensics** | **Overview of Linux Forensic Tools** |
|  |  |
| **Pros** | **Cons** |
|  |  |

Part 4 Decryption/ password cracking methodologies

* Research your topic (pick one from below).  Post on the blog to explain to the class how your methodology works.
  + Brute force
  + Dictionary Attacks
  + Syllable Attack
  + Rule-Based Attack
  + Hybrid Attack
  + Rainbow Attack