# CIT 430 - Forensic Activity #1.5 – Anti-Forensics Focused Listing

Create a focused listings on one of the anti-forensic topics below. Complete the table below, then submit this document using the Forensic Activity #1.5 assignment link on Canvas.

Note:

*The purpose of the activity is for you to develop an understanding of Anti-forensic concepts and make connections between the topics below and other applicable digital forensic elements.*

|  |  |
| --- | --- |
| **Anti-Forensic Topic** | **Focused Listing answer** |
| **Overwriting data and metadata** | * **Overriding files** |
| **Cryptography** |  |
| **Steganography** | * **Steganography is the practice of concealing a message within another message or a physical object** * **Can be embedded in JPEG, MBP, MP3, WAV and AU files** * **Most popular technique least significant bit (LSB) steganography** * **In this type the information hider embeds the secret information in the least significant bits of a media file** * **In steganography, structure of data is not usually altered.** * **Stegdetect, can detect some forms of steganography** |
| **Footprint Minimization** | * **Limiting our trial left behind** |

## Reference:

Text, timeline

Description automatically generated

## Submission:

Upload a completed copy of this document to Canvas by the due date.