
Terms & References for: **Law Enforcement Officers Requirements’ for Training**

SQLite

Is a language used to gather information from a database.

Acquisition

Is to gather all or part of the information from a device.

Malware

A program that can more or less damage a device, steal information, manipulate information, etc.

Mobile clones

Copies of original devices, for instance a mobile phone that looks like an iPhone, but the hardware, software content is different.

Signal blocking

Noise that makes legit communication impossible or difficult.

Obfuscation

Changing the content in a way that makes it difficult to read by the police or others. Similar to encryption.

Anti-forensics

Techniques for making the investigation difficult or very time consuming.

RAM

Internal memory within a mobile phone/device. The information will be lost after the phone is powered off.

Scripting

Small programs that automate a task or tasks.

Plugin

Similar to scripting, but the program has to be integrated into a larger program.

Forensic Readiness

Tasks that prepare the police to perform mobile or digital forensics. For instance, necessary equipment, training, resources, tools, testing, emergency exercise, etc.

Decryption

To break the key/get the key in order to transform encrypted information into readable and understandable information.

Integrity

Making sure the evidence is not changed.