Ibukun Bello and Huseyin

Department of  Computer Engineering

[Git hub user manual]

**Git Hub**

***GETTING ON WITH VERSION CONTROL SYSTEM***

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**1.0 ATTACK**

An**attack** is any attempt to destroy, expose, alter, disable, steal or gain unauthorized access to or make unauthorized use of an asset.

There are several forms of attack on information that poses threat to an organization or individual including brute force, Denial of Service, Spoofing just to name a few.

In this report, we will focus on eavesdropping.

1.1 **EAVESDROPPING**

**Eavesdropping** is secretly listening to the private conversation of others without their consent.

It is a passive form of Man-in-the-Middle attack.  It is also referred to as network sniffing in which an attack is placed on the network layer, capturing packets from the network transmitted by others' computers and reading the data content in search of sensitive information like passwords, session tokens, or any kind of confidential information.