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**BITS3353 NETWORK SECURITY ADMINISTRATION AND MANAGEMENT**

**PROJECT (20%)**

**ANALYZE SECURITY TOOLS**

***Instructions:***

1. **CHOOSE** and **ANALYZE** any **TWO SECURITY TOOLS** as listed in below URLs:

* http://sectools.org/
* https://hackertarget.com/10-open-source-security-tools/
* *\*or any other security tools and make sure your lecturer endorse it.*

1. The function of tools is either to secure or to attack or to strengthen or to analyze the services.
2. You are required to produce a report manual (8%) and record demo presentation using video (8%) on how to use and analyze the security tools. 4% marks from peer evaluation.
3. Produce a manual report which consists of:

* Brief introduction and background information about the selected tools
* How to setup the environment? Provide an installation and demo manual
* Advantages of selected tools
* Explain and use screenshots to support your answer.

1. Each of group cannot have the same topics. If there are two same topic, must ensure different tools are explored. Please write down the topics that your group chose in forum thread in Ulearn.
2. Maximum 5 students/group.
3. Submit hardcopy of Report Manual and upload video via Youtube with hashtag

**#BITS3353\_2021\_<*group number*>**   
for example: **#BITS3353\_2021\_G1**

1. Provide the URL on the report cover.