|  |  |
| --- | --- |
| **Practicum Case** |  |
| CPEN6101  Advanced Network Programming |
| **Computer Science** | **E171-CPEN6101-SG01** |
| ***Valid on*** *Even Semester Year 2017/2018* | **Revision 00** |

## Learning Outcomes

* Apply Additional tools for Penetration Testing

## Topic

* Github Command and Control for Trojan

## Sub Topics

* Setting up a github account
* Trojan Configuration
* Building Github-Aware Trojan

**Soal**

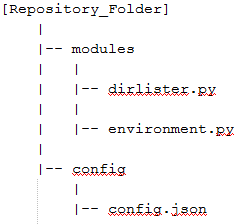
*Case*

1. Set up your GitHub Account, Create and Clone your Repository! You can use the following user to login to GitHub:

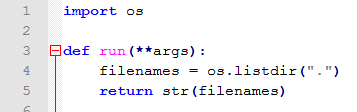
Username : advancenetprog

Password : advnetprog1

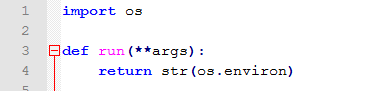
1. Create files structure as below!



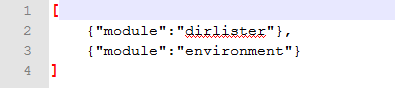
1. Edit your file’s content as the following:
   1. dirlister.py



* 1. environment.py



* 1. config.json



1. Push all files that you have created into your GitHubrepository
2. Create a python program to connect to your repository, retrieve the configuration file, pull in all modules and execute it, then push the data that has been obtained to your repository.

**If you don’t understand, please ask your assistant!**