**INFORMATION GATHERING**

**STEP 1:** Start kali linux and open a terminal then follow these commands

sudo apt-get install python3-pip

sudo pip3 install virtualenv

virtualenv venv







clone the git repo

git clone <https://github.com/laramies/theHarvester.git>

cd theHarvester



Close this terminal and open a new one. Now, we are ready to use “theHarvester.py” in “kali” user’s home directory. Type:

cd /home/kali/theHarvester/

./theHarvester.py -v



**STEP 2:** Type the following

./theHarvester.py -d hackaday.com -l 300 -b google



**STEP 3:** If we want to gather even more information about our target, we can specify the following:

./theHarvester.py -d hackaday.com -l 300 -b all

