

UNIVERSITY OF POTSDAM
INSTITUTE OF COMPUTATIONAL SCIENCE

Lab 01

SOFTWARE SECURITY

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1 How to

usage: tool.py [-h] [-i FILE] [-bruteforce] [-bflen BFLEN] [-t SLOWDOWN] url

positional arguments:

url Url you want to test

optional arguments:

-h, --help show this help message and exit
-i FILE Wordlist
-bruteforce Bruteforces the potential filenames
-bflen BFLEN Bruteforces length
-t SLOWDOWN slowdown factor in seconds, default=0.01

2 Proof



```
[mschroetter@surface lab01]$ python tool.py -bruteforce -bflen 2 http://10.0.0.4
bruteforce turned on True
length for Bruteforce is 2
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The following urls are reachable on the webserver
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http://10.0.0.4/backup/a.cf
http://10.0.0.4/config/db.conf
http://10.0.0.4/zg.sql
```

Figure 1: Bruteforce