

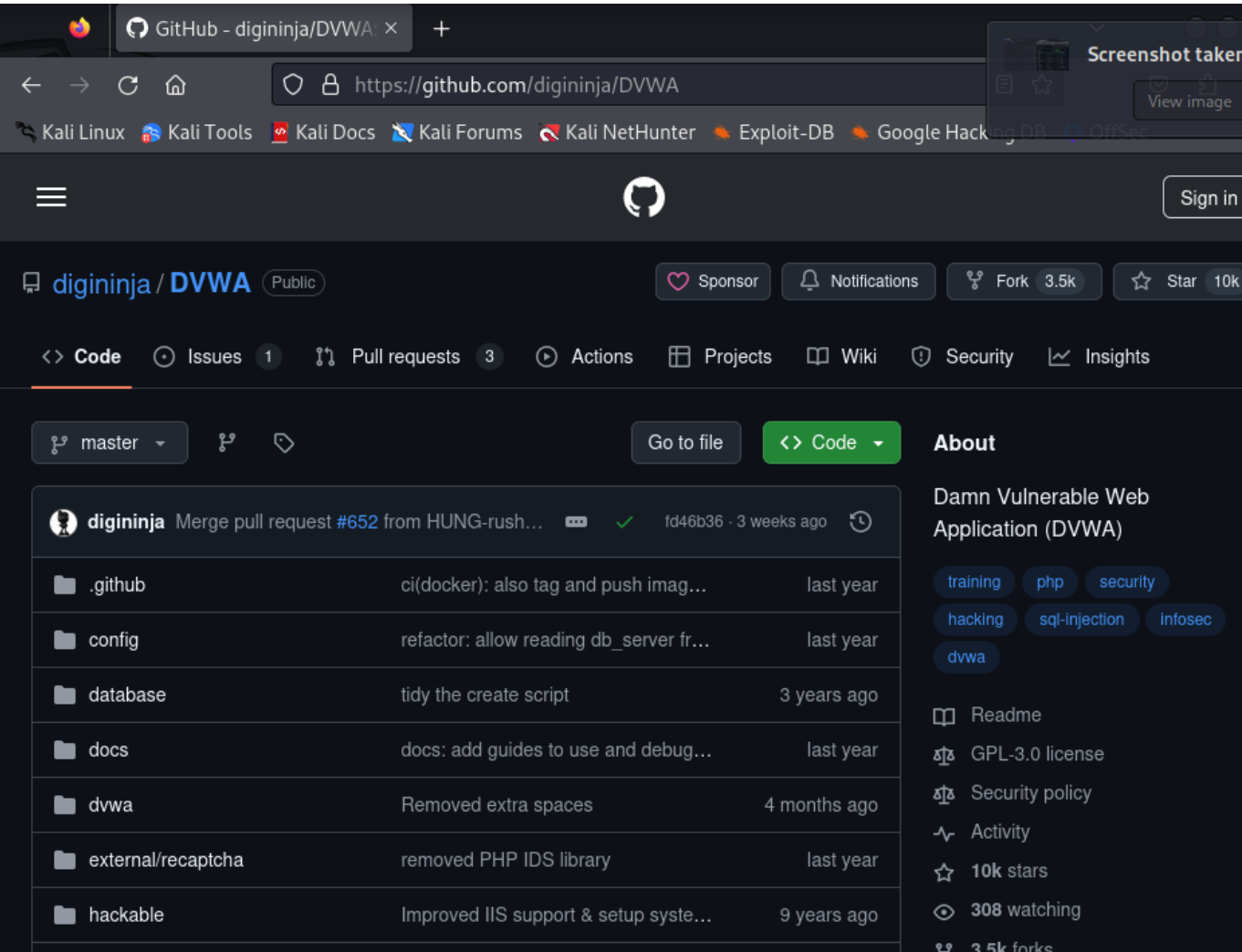
# Этап проекта №2

## Установка DVWA

дисциплина: Информационная безопасность

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**Цель работы** Установите DVWA в гостевую систему к Kali Linux.



# DAMN VULNERABLE WEB APPLICATION

Damn Vulnerable Web Application (DVWA) is a PHP/MySQL web application that is damn vulnerable. Its main goal is to be an aid for security professionals to test their skills and tools in a legal environment, help web developers better understand the processes of securing web applications and to aid both students & teachers to learn about web application security in a controlled class room environment.

The aim of DVWA is to **practice some of the most common web vulnerabilities**, with **various levels of difficulty**, with a simple straightforward interface. Please note, there are **both documented and undocumented vulnerabilities** with this software. This is intentional. You are encouraged to try and discover as many issues as possible.

```
(root@kdkoyjfman)-[/home/kdkoyjfman]
# wget https://raw.githubusercontent.com/IamCarron/DVWA-Script/main/Install-DVWA.sh
--2024-09-21 21:51:38-- https://raw.githubusercontent.com/IamCarron/DVWA-Script/main/Install-DVWA.sh
Resolving raw.githubusercontent.com (raw.githubusercontent.com)... 185.199.110.133, 185.199.109.133, 185.199.111.133
, ...
Connecting to raw.githubusercontent.com (raw.githubusercontent.com)|185.199.110.133|:443 ... connected.
HTTP request sent, awaiting response... 200 OK
Length: 16904 (17K) [text/plain]
Saving to: 'Install-DVWA.sh'

Install-DVWA.sh          100%[=====>] 16.51K  --.-KB/s  in 0.004s

2024-09-21 21:51:38 (4.51 MB/s) - 'Install-DVWA.sh' saved [16904/16904]

(root@kdkoyjfman)-[/home/kdkoyjfman]
#
```

```
(root@kdkoyjfman)-[/home/kdkoyjfman]
# chmod +x Install-DVWA.sh

(root@kdkoyjfman)-[/home/kdkoyjfman]
# ls -l
total 52
drwxr-xr-x 2 kdkoyjfman kdkoyjfman 4096 Sep 14 21:44 Desktop
drwxr-xr-x 2 kdkoyjfman kdkoyjfman 4096 Sep 14 21:44 Documents
drwxr-xr-x 2 kdkoyjfman kdkoyjfman 4096 Sep 14 21:44 Downloads
-rwxr-xr-x 1 root      root      16904 Sep 21 21:51 Install-DVWA.sh
drwxr-xr-x 2 kdkoyjfman kdkoyjfman 4096 Sep 14 21:44 Music
drwxr-xr-x 2 kdkoyjfman kdkoyjfman 4096 Sep 21 21:50 Pictures
drwxr-xr-x 2 kdkoyjfman kdkoyjfman 4096 Sep 14 21:44 Public
drwxr-xr-x 2 kdkoyjfman kdkoyjfman 4096 Sep 14 21:44 Templates
drwxr-xr-x 2 kdkoyjfman kdkoyjfman 4096 Sep 14 21:44 Videos

(root@kdkoyjfman)-[/home/kdkoyjfman]
#
```

```
(root@kdkoyjfmam)-[/home/kdkoyjfmam]  
# sudo ./Install-DVWA.sh
```

# DVWA INSTALLER

```
Welcome to the DVWA setup!  
Script Name: Install-DVWA.sh  
Author: IamCarron  
Github Repo: https://github.com/IamCarron/DVWA-Script  
Installer Version: 1.0.5
```

Updating repositories ...

```
Get:1 http://mirror.cspacehostings.com/kali kali-rolling InRelease [41.5 kB]  
Get:2 http://mirror.cspacehostings.com/kali kali-rolling/main amd64 Packages [20.1 MB]  
Get:3 http://mirror.cspacehostings.com/kali kali-rolling/main amd64 Contents (deb) [49.2 MB]  
Get:4 http://mirror.cspacehostings.com/kali kali-rolling/contrib amd64 Packages [110 kB]  
Get:5 http://mirror.cspacehostings.com/kali kali-rolling/contrib amd64 Contents (deb) [269 kB]  
Get:6 http://mirror.cspacehostings.com/kali kali-rolling/non-free amd64 Packages [192 kB]  
Get:7 http://mirror.cspacehostings.com/kali kali-rolling/non-free amd64 Contents (deb) [873 kB]  
Get:8 http://mirror.cspacehostings.com/kali kali-rolling/non-free-firmware amd64 Packages [33.1 kB]  
Get:9 http://mirror.cspacehostings.com/kali kali-rolling/non-free-firmware amd64 Contents (deb) [17.2 kB]  
Fetched 70.8 MB in 11s (6461 kB/s)
```

**912 packages can be upgraded. Run 'apt list --upgradable' to see them.**

Verifying and installing necessary dependencies ...

```
Creating config file /etc/php/8.2/mods-available/gd.ini with new version
Setting up php-gd (2:8.2+93+nmu1) ...
Setting up php8.2-cli (8.2.23-1) ...
Setting up libapache2-mod-php8.2 (8.2.23-1) ...
libapache2-mod-php8.2: not switching MPM - already enabled
Setting up php8.2 (8.2.23-1) ...
Processing triggers for man-db (2.12.1-2) ...
Processing triggers for kali-menu (2024.3.1) ...
Processing triggers for php8.2-cli (8.2.23-1) ...
Processing triggers for libapache2-mod-php8.2 (8.2.23-1) ...
libapache2-mod-php is installed!
git is installed!
Downloading DVWA from GitHub ...
Cloning into '/var/www/html/DVWA' ...
remote: Enumerating objects: 4784, done.
remote: Counting objects: 100% (334/334), done.
remote: Compressing objects: 100% (187/187), done.
remote: Total 4784 (delta 184), reused 267 (delta 139), pack-reused 4450 (from 1)
Receiving objects: 100% (4784/4784), 2.39 MiB | 5.72 MiB/s, done.
Resolving deltas: 100% (2279/2279), done.
Enabling MariaDB ...
Starting MariaDB ...

Default credentials:
Username: root

Password: [No password just hit Enter]
Enter SQL user:
Enter SQL password (press Enter for no password):
Enter password:
SQL commands executed successfully.
Configuring DVWA ...
Configuring permissions ...
Configuring PHP ...
Enabling Apache ...
Restarting Apache ...
DVWA has been installed successfully. Access http://localhost/DVWA to get started.
```

---

Спасибо за внимание!