

**q-1** There is a very popular tool by Van Hauser which can be used to brute force a series of services. What is the name of this tool?

**answer - hydra**

**q-2** The attacker is trying to log on with a specific username. What is the username?

**answer - jenny**

**q-3** What is the user's password we found in the analysis?

**answer - password123**

**q-4** What is the current FTP working directory in the analysis process?

**answer - "/var/www/html"**

**q-5** The attacker uploaded a backdoor. What is the backdoor's filename?

**answer - shell.php**

**q-6** What is the computer's hostname?

**answer - wir3**

**q-7** Which command did the attacker execute to spawn a new TTY shell? here we asking about the python command we use to invoke an interactive shell?

**answer : python3 -c 'import pty; pty.spawn("/bin/bash")'**

**q-8** The project can be used to install a stealthy backdoor on the system. It can be very hard to detect. What is this type of backdoor called?

**answer - rootkit**