Challenge URL: /dvwa/vulnerabilities/upload/

Objective: Execute any PHP function of your choosing on the target system (such as phpinfo() or system())

thanks to this file upload vulnerability. **Tools needed:** A reverse shell, netcat

Did you remember to read this section's <u>README</u>?

The Guide

Note: This challenge is extremely similar to <u>Challenge 4</u>. We'll be using the PHP reverse shell and netcat listener from before, so make sure those are good to go before proceeding.

Right off the bat, DVWA presents a simple file upload form.



Let's not waste any time, and immediately try to upload Challenge 4's reverse shell, **php-reverse-shell.php**.



It can't be this easy, can it? The form tells you exactly where the newly-uploaded shell is! Let's try navigating to it.

http://dvwa/dvwa/hackable/uploads/php-reverse-shell.php



Looks like the shell worked first try. I tested with the whoami command we learned in Challenge 2, and we got the same output as before. I guess it really was that easy!

Challenge complete! Feeling like a hacker yet?