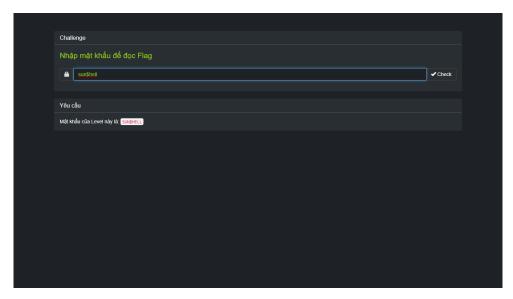
3. Web-Networking – 'Tricky Sneaky Weby'

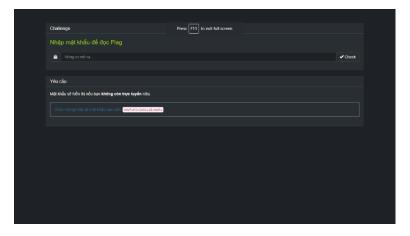
Let's get into the website!



This asked you to type "SUN\$HELL" in the text holder. However, when you inspect, you may find there is a piece of code block you to do this.

```
jQuery(document).ready(function ($) {
    $('#password').on('keydown keyup', function () {
      $(this).val($(this).val().toLowerCase());
    });
});
```

You can block every JavaScript codes in your own browser. Search it on Google. Or you can do this with Burp Suite. I think you should learn how to use it.



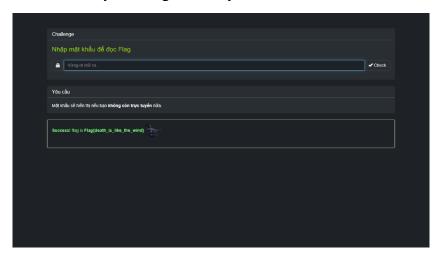
For level 2, again, let's inspect. You will find a piece of code that checks if you are online or not. With me, I copied the code that shows the password and then ran in to the

console. Remember to input jQuery before you copy script. If you need, this is the script I used to import jQuery. import jQuery

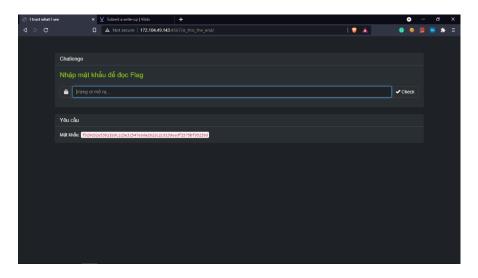
And this is code I use to reveal password, just a fixed version from original code:

```
function test(){
    let $el = $('#togglePassword'),
    $code = $el.find('code'),
    orig = $code.text();
    function toggle() {
        $el.removeClass('hidden');
        $code.text(atob(orig));
    }
    toggle();
}
```

Invoke this function, you will get what you want!



Ah oh! You should select all the green text box, and something after it =))) Fake flag is annoying, huh?



This last challenge means you can't submit or copy the text. And if you try to inspect elements, the form will disappear. After checking, you should block the script they added in. Use the method in the first challenge.

Even if you can copied the text, it's still false! But if you notice, this string has several zero-width characters, and you should clear it before pasting into the password text holder.

This is my script to do this:

```
var userInput = 'f929cb2e53b11bdc223e32547a9da2622c2c913deedf25
75bf95239d';
var result = userInput.replace(/[\u200B-\u200D\uFEFF]/g, '');
console.log(result);
```

And you will have the cleared string. Type it into text holder and done: D.

