





Web exploits

## SQL Injections

- senha: WalHEacj63wnNlBROHeqi3p9t0m5nhmh
- Formatação de texto
- Input de usuário não tratado

```
CREATE TABLE `users` (
  `username` varchar(64) DEFAULT NULL,
  `password` varchar(64) DEFAULT NULL
);

$query = "SELECT * from users where username=\"".$_REQUEST["username"]."\"";
```

### XSS

- Cross-Site Scripting
- Formatação de texto
- Input de usuário não tratado
- Templating

https://xss-game.appspot.com/level1

### **XXE**

- XML eXternal Entity
- An XML External Entity attack is a type of attack against an application that parses XML input. This attack occurs when XML input containing a reference to an external entity is processed by a weakly configured XML parser.

https://www.youtube.com/watch?v=gjm6VHZa\_8s

#### **CSRF**

- Cross-site request forgery
- Cross-Site Request Forgery (CSRF) is an attack that forces an end user to execute unwanted actions on a web application in which they're currently authenticated.

https://www.youtube.com/watch?v=rR0SnARknlk

# Dúvidas?

Ou vamos ver alguns desafios?