

# Assignment 5

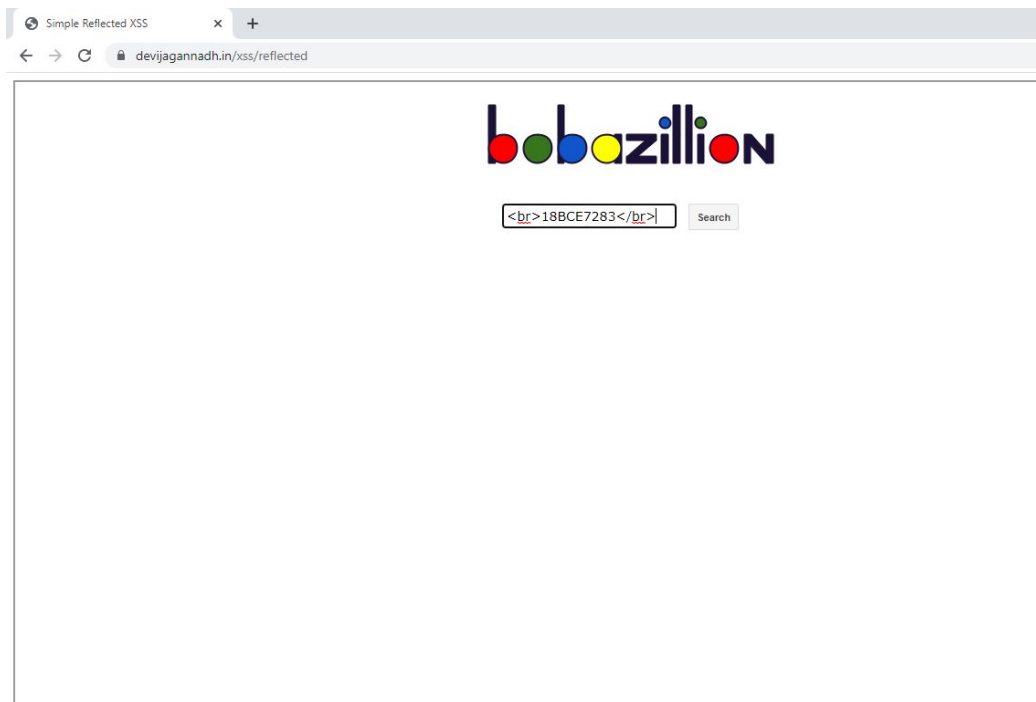
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**18BCE7283**

## 1)How secure is coding related to XSS?

XSS allows malicious users to control the content and code on your site.something only you should only see or view by secure coding this malicious users can not try to control the content and code.

## 2)Rxss on demo website

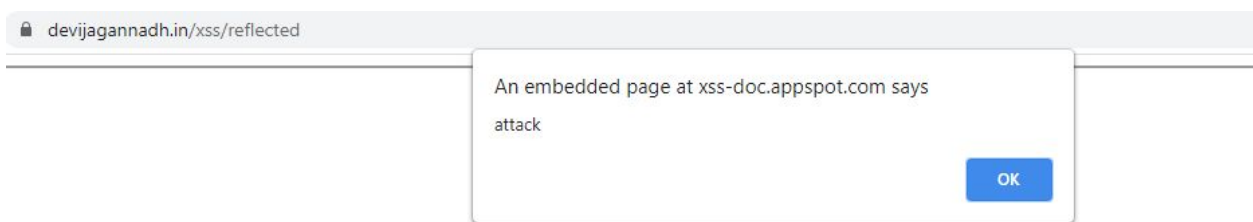
Here I am using the same website which is shown in Lab class.



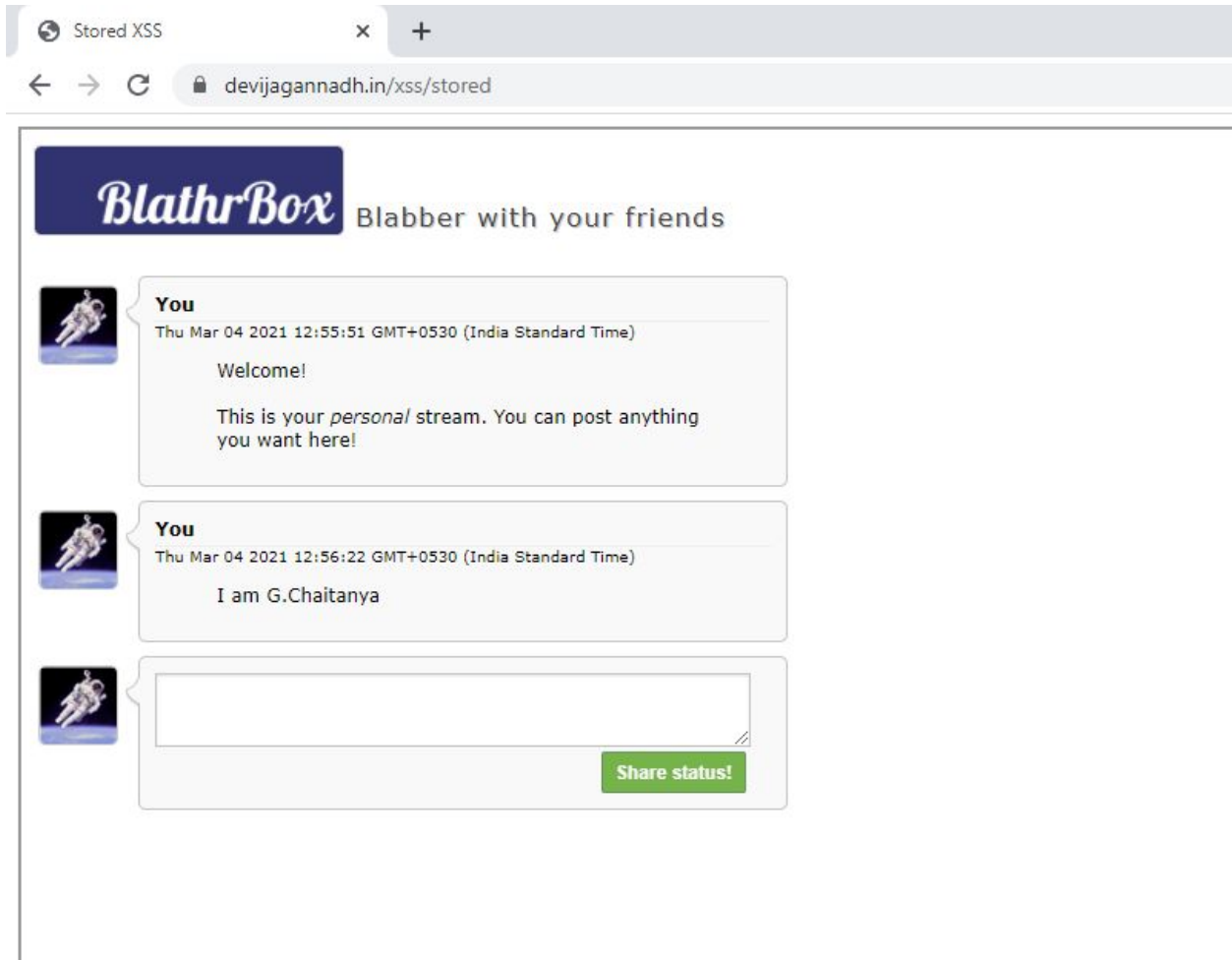
After clicking the Search button you will get no result found.



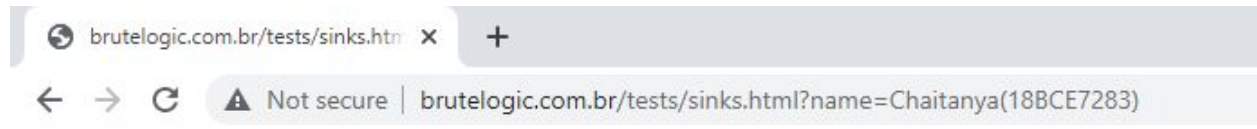
Now trying for another command: `<script>alert('attack');</script>`



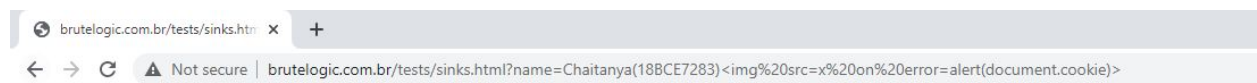
### 3) Stored xss on demo website



4)DOM xss on demo website.



One more on demo website



a(18BCE7283)!

**5) [alf.nu/alert1](http://alf.nu/alert1)**

# alert(1) to win

The code below generates HTML in an unsafe way. Prove it by calling `alert(1)`.

```
function escape(s) {  
  return '<script>console.log(""+s+"");</script>';  
}
```

Input 12

");alert(1,"

Output Win!

```
<script>console.log("");alert(1,"");</script>
```

Rate this level: ★★★★★

User	Score	Browser
Chaitanya(18BCE7283)	12	Chrome/89

Test iframe