Secure Coding

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Lab-5

1. How secure coding related to XSS?

Ans:

XSS is a vulnerability which allows attackers to inject malicious scripts in a website. There are various types of XSS.
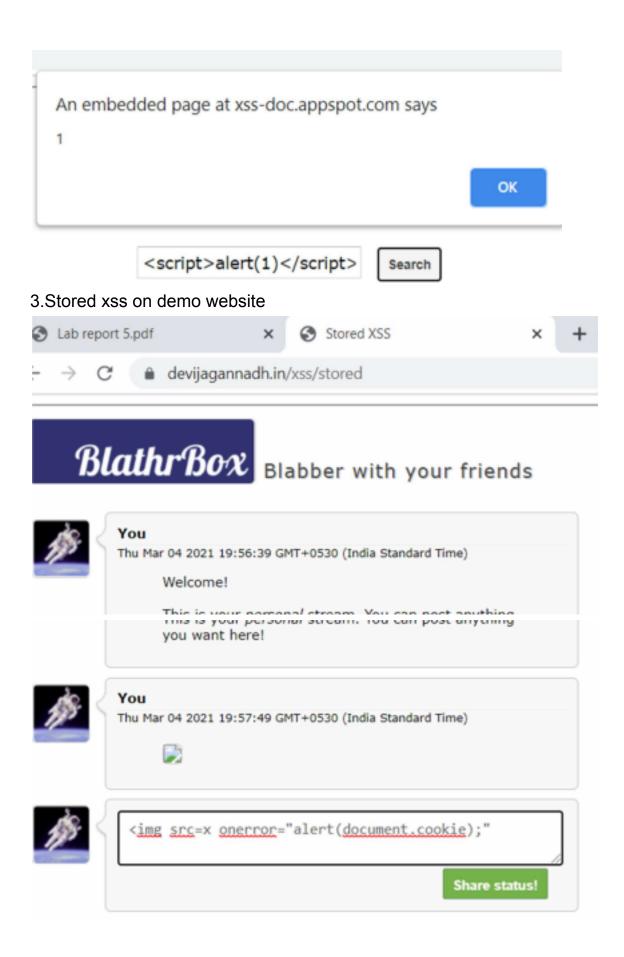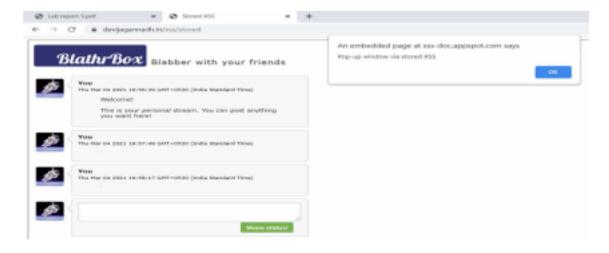EX: DOM XSS, stored XSS, reflected XSS
By taking important measure while creating a website we can avoid being a victim to XSS attack. One such example is input sanitization to avoid attackers from injecting malicious scripts.
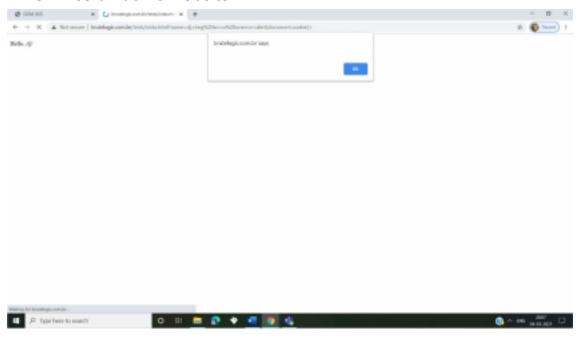
2.Rxss on demo website.

An embedded page at xss-doc.appspot.com says

1

OK

`<script>alert(1)</script>` Search

3.Stored xss on demo website

Lab report 5.pdf   ✕   Stored XSS   ✕   +

← → C   🔒 devijagannadh.in/xss/stored

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Welcome!

This is your personal stream. You can post anything
you want here!

You
Thu Mar 04 2021 19:57:49 GMT+0530 (India Standard Time)

`<img src=x onerror="alert(document.cookie);"`

Share status!

4.DOM xss on demo website

5.Solution of alf.nu/alert1