

## Stored xss in "users name","functions name","storage buckets name" and in "database collections name" in appwrite/appwrite

**Valid**

Reported on Jun 27th 2022

### Description

Appwrite application allows malicious javascript payload to inject in users name,functions name,storage buckets name and in database collections name which leads to Stored XSS.

### Proof of Concept

- 1.Login to the application
- 2.Go to the "users name","functions name","storage buckets name" and in "database collections name" and add the javascript payload.

### Payload:

```
<img src=1 onerror=alert(document.location)>
```

- 3.Then view the created user ,function, storage bucket, database collection now XSS will trigger.

### PoC video:

<https://drive.google.com/file/d/1JoMQy1KToDVtIVOzH3vKcC3AwZz0PrFb/view?usp=sharing>

### Impact

This allows attackers to execute malicious scripts in the user's browser and it can lead to session hijacking, sensitive data exposure, and worse.

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CVE-2022-2925  
(Published)

### Vulnerability Type

CWE-79: Cross-site Scripting (XSS) - Stored

### Severity

Critical (9)

### Registry

Packagist

### Affected Version

0.14.2

### Visibility

Public

### Status

Fixed

### Found by



SAMPRIT DAS

@sampritdas8

pro



This report was seen 720 times.

We are processing your report and will contact the **appwrite** team within 24 hours. 5 months ago

SAMPRIT DAS modified the report 5 months ago

We have contacted a member of the **appwrite** team and are waiting to hear back 5 months ago

We have sent a follow up to the **appwrite** team. We will try again in 7 days. 5 months ago

We have sent a second follow up to the **appwrite** team. We will try again in 10 days. 5 months ago

We have sent a third and final follow up to the **appwrite** team. This report is now considered stale. 4 months ago

♥ Jake Barnby gave praise 3 months ago

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The researcher's credibility has slightly increased as a result of the maintainer's thanks: +1

Jake Barnby validated this vulnerability 3 months ago

SAMPRIT DAS has been awarded the disclosure bounty ✓

The fix bounty is now up for grabs

The researcher's credibility has increased: +7

SAMPRIT DAS 3 months ago

Researcher

Hello @abnegate can you please tell me when you will deploy the fix?

Jake Barnby 3 months ago

Maintainer

We're planning to release in the next few days, you can track any updates on our [releases page](#)

We have sent a fix follow up to the **appwrite** team. We will try again in 7 days. 3 months ago

SAMPRIT DAS 3 months ago

Researcher

Okay

SAMPRIT DAS 3 months ago

Researcher

@admin As this report is marked as valid can I get the bounty for this report?

Jamie Slome 3 months ago

Admin

We are not currently offering bounties for non-sponsored projects 👍

We have sent a second fix follow up to the **appwrite** team. We will try again in 10 days.  
3 months ago

A **appwrite/appwrite** maintainer marked this as fixed in 1.0.0-RC1 with com  
3 months ago

The fix bounty has been dropped ✖

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the fix bounty has been dropped 

This vulnerability will not receive a CVE 

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