



bitshares

## HacktheDex

## Report 20180728A

## Type

Cross-site scripting (XSS) code injection

## Description

Asset description is given by asset owner and allows HTML elements, and was insecurely rendered which allowed execution of arbitrary JavaScript code.

## Review

OWASP Rating	
Likelihood	High
Impact	Medium
Severity	High

Possible attack vector: Recognize password input / unlocking of the local wallet and broadcast malicious transactions or collect private keys.

Reviewers: Fabian Schuh, Ryan Fox, Sigve Kvalsvik

## Resolution

Alerted HackTheDex subscribers on 16th August of 2018. Fixed by [sanitizing user input](#).

## Reward Consensus

Reward	6,333 bitUSD
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