

Sony BRAVIA Digital Signage 1.7.8 Insecure Direct Object Reference

2020.12.04		
Credit: LiquidWorm (https://cxsecurity.com/author/LiquidWorm/1/)		
Risk: Low	Local: No	Remote: No
CVE: N/A	CWE: N/A	

Sony BRAVIA Digital Signage 1.7.8 Client-Side Protection Bypass / IDOR

Vendor: Sony Electronics Inc.

Product web page: <https://pro-bravia.sony.net>

<https://pro-bravia.sony.net/resources/software/bravia-signage/>

https://pro.sony/ue_US/products/display-software

Affected version: <=1.7.8

Summary: Sony's BRAVIA Signage is an application to deliver video and still images to Pro BRAVIAs and manage the information via a network. Features include management of displays, power schedule management, content playlists, scheduled delivery management, content interrupt, and more. This cost-effective digital signage management solution is ideal for presenting attractive, informative visual content in retail spaces and hotel reception areas, visitor attractions, educational and corporate environments.

Desc: Insecure direct object references occur when an application provides direct access to objects based on user-supplied input. As a result of this vulnerability attackers can bypass authorizati

on
and access the hidden '/#/content-creation' resource in the system.

Tested on: Microsoft Windows Server 2012 R2
Ubuntu
NodeJS
Express

Vulnerability discovered by Gjoko 'LiquidWorm' Krstic
@zeroscience

Advisory ID: ZSL-2020-5611
Advisory URL: <https://www.zeroscience.mk/en/vulnerabilities/ZSL-2020-5611.php>

20.09.2020

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<http://192.168.1.20:8080/#/content-creation>

See this note in RAW Version (<https://cxsecurity.com/ascii/WLB-2020120031>)

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