



# X-Force Exchange Yerootech iDS6 DSSPro Digital Signage System privilege escalation

X-Force Exchange is a threat intelligence sharing platform that you can use to research security threats, to aggregate intelligence, and to collaborate with peers.

Logged in users have program access to all the functionality of the site: searching, commenting, Collections and sharing. Guests can search and view reports only.

I agree to the terms of service ()  
Additional third-party sources are also displayed here.

Create IBMid

Log In

The tags are either automatically inserted by XFE based on the vendor's report data or explicitly retrieved from the vendor's community. [... or enter as a Guest \(\)](#)

yerootech-ids6dsspro-priv-esc (191260) reported Nov 5, 2020

You must log in () to use that feature

Yerootech iDS6 DSSPro Digital Signage System could allow a remote authenticated attacker to gain elevated privileges on the system, caused by improper access control. By calling JS functions from the console or by insecure direct object references to hidden functionalities, an attacker could exploit this vulnerability to escalate privileges.

## Consequences:

Gain Privileges

## Remedy

No remedy available as of November 5, 2020.

## CVSS 3.0 Base Score

# 8.8

Attack Vector	Network
Attack Complexity	Low
Privileges Required	Low
User Interaction	None
Scope	Unchanged
Confidentiality Impact	High
Integrity Impact	High
Availability Impact	High

## CVSS 3.0 Temporal Score

# 7.7

Exploitability	Unproven
Remediation Level	Unavailable
Report Confidence	Reasonable

### Did you know that we have an X-Force Threat Intelligence API?

X-Force threat intelligence is actionable and is available via our APIs (JSON and STIX), which can be ingested into SIEMs. — Read more at our [API documentation \(https://exchange.xforce.ibmcloud.com/api/doc/#Vulnerabilities\\_get\\_vulnerabilities\\_xfid\)](https://exchange.xforce.ibmcloud.com/api/doc/#Vulnerabilities_get_vulnerabilities_xfid)

```
curl -X GET --header 'Accept: application/json' -u {API_KEY:API_PASSWORD} 'https://exchange.xfo
```



[Buy Now \(https://www.ibm.com/marketplace/purchase/configuration/en/us/checkout?editionID=EIDL138T\)](https://www.ibm.com/marketplace/purchase/configuration/en/us/checkout?editionID=EIDL138T)

## IBM® X-Force Exchange

### IBM Network Protection

IBM X-Force Exchange is a threat intelligence sharing platform that you can use to research security threats, to aggregate intelligence, and to collaborate with peers.

None found. Logged in users have integrated access to all the functionality of the site: searching, commenting, Collections and sharing. Guests can search and view reports only.

I agree to the [Terms of Service](#) ()

## Affected Products

... or enter as a [Guest](#) ()

Affected Products

Yerootech iDS6 DSSPro Digital Signage System 6.2

## Dependent Products

None found


## References


External link

[Offensive Security Exploit Database \[11-5-2020\]](https://www.exploit-db.com/exploits/48992)  
(<https://www.exploit-db.com/exploits/48992>)

[Packet Storm Security \[11-5-2020\]](https://packetstormsecurity.com/files/159918)  
(<https://packetstormsecurity.com/files/159918>)

[Yerootech Web site](http://www.yerootech.com)  
(<http://www.yerootech.com>)

 Comments (0) ()

 Collections (0) / Reports (0) ()

Be the first person to comment.



Join the IBM X-Force Exchange Conversation.

[Log In](#)

Not a member? [Sign Up](#)

