



CVE-2017-3191

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[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of [Dir-130](#) from [D-link](#) contain the following vulnerability:

D-Link DIR-130 firmware version 1.23 and DIR-330 firmware version 1.12 are vulnerable to authentication bypass of the remote login page. A remote attacker that can access the remote management login page can manipulate the POST request in such a manner as to access some administrator-only pages such as tools_admin.asp without credentials.

CVE-2017-3191 has been assigned by cert@cert.org to track the vulnerability - currently rated as **CRITICAL** severity.

Affected Vendor/Software: **D-Link - DIR-130 version 1.23**

Affected Vendor/Software: **D-Link - DIR-330 version 1.12**

CVSS3 Score: **9.8 - CRITICAL**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	NONE	NONE
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	HIGH	HIGH	HIGH

CVSS2 Score: **5 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	LOW	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	NONE	NONE

CVE References

Description	Taas	Link
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IBM X-Force Exchange	VDB Entry exchange.xforce.ibmcloud.com text/html	 MISC exchange.xforce.ibmcloud.com/vulnerabilities/123293
VU#553503 - D-Link DIR-130 and DIR-330 are vulnerable to authentication bypass and do not protect credentials	Issue Tracking Third Party Advisory US Government Resource www.kb.cert.org text/html	 CERT-VN VU#553503
D-Link DIR-130 and DIR-330 routers vulnerable	Press/Media Coverage www.scmagazine.com text/html	 MISC www.scmagazine.com/d-link-dir-130-and-dir-330-routers-vulnerable/article/644553/
D-Link DIR-130 and DIR-330 are vulnerable to authentication bypass and do not protect credentials Wilders Security Forums	Issue Tracking Third Party Advisory www.wilderssecurity.com text/html	 MISC www.wilderssecurity.com/threads/d-link-dir-130-and-dir-330-are-vulnerable-to-authentication-bypass-and-do-not-protect-credentials.392703/

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware  	D-link	Dir-130	-	All	All	All
Hardware  	D-link	Dir-130	-	All	All	All
Operating System	D-link	Dir-130 Firmware	1.23	All	All	All
Operating System	D-link	Dir-130 Firmware	1.23	All	All	All
Hardware  	D-link	Dir-330	-	All	All	All
Hardware  	D-link	Dir-330	-	All	All	All
Operating System	D-link	Dir-330 Firmware	1.12	All	All	All
Operating System	D-link	Dir-330 Firmware	1.12	All	All	All
Hardware  	Dlink	Dir-130	-	All	All	All
Hardware  	Dlink	Dir-330	-	All	All	All
cpe:2.3:h:d-link:dir-130:-:*****:.*:						
cpe:2.3:h:d-link:dir-130:-:*****:.*:						
cpe:2.3:o:d-link:dir-130_firmware:1.23:*****:.*:						

cpe:2.3:o:d-link:dir-130_firmware:1.23:*:*:*:*:*:
cpe:2.3:h:d-link:dir-330:-:*:*:*:*:*:
cpe:2.3:h:d-link:dir-330:-:*:*:*:*:*:
cpe:2.3:o:d-link:dir-330_firmware:1.12:*:*:*:*:*:
cpe:2.3:o:d-link:dir-330_firmware:1.12:*:*:*:*:*:
cpe:2.3:h:dlink:dir-130:-:*:*:*:*:*:
cpe:2.3:h:dlink:dir-330:-:*:*:*:*:*:

No vendor comments have been submitted for this CVE