



CVE-2018-20371

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

Certain versions of [Photorange Photo Vault](#) from [Photorange Photo Vault Project](#) contain the following vulnerability:

PhotoRange Photo Vault 1.2 appends the password to the URI for authorization, which makes it easier for remote attackers to bypass intended GET restrictions via a brute-force approach, as demonstrated by "GET /login.html__passwd1" and "GET /login.html__passwd2" and so on.

CVE-2018-20371 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **CRITICAL** severity.

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	Tags	Link
	Exploit	MISC www.vulnerability-lab.com/get_content.php?id=2110
	Third Party Advisory	
	www.vulnerability-lab.com	
	Security Advisory	

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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
Application	Photorange Photo Vault Project	Photorange Photo Vault	1.2	All	All	All
Application	Photorange Photo Vault Project	Photorange Photo Vault	1.2	All	All	All
cpe:2.3:a:photorange_photo_vault_project:photorange_photo_vault:1.2:*:*:*:*:iphone_os:*:*:						
cpe:2.3:a:photorange_photo_vault_project:photorange_photo_vault:1.2:*:*:*:*:iphone_os:*:*:						

No vendor comments have been submitted for this CVE

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