



CVE-2019-1010039

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

CVSS:30/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H



Certain versions of [Ulaunchelf](#) from [Ulaunchelf Project](#) contain the following vulnerability:

uLaunchELF < commit 170827a is affected by: Buffer Overflow. The impact is: Possible code execution and denial of service. The component is: Loader program (loader.c) overly trusts the arguments provided via command line.

CVE-2019-1010039 has been assigned by [GSD](#) [cve-assign@distributedweaknessfiling.org](#) to track the vulnerability - currently rated as **CRITICAL** severity.

Affected Vendor/Software: [GSD](#) **uLaunchELF** - **uLaunchELF** version < **commit 170827a**

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: **7.5 - HIGH**

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

CVE References

Description	Tags	Link
Buffer overflow in loader.c · Issue #14 · ps2homebrew/wLaunchELF · GitHub	Patch Third Party Advisory	MISC nithub.com/AKuHAK/ul_aunchELF/issues/14

comment@cve.report

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Ulaunchelf Project	Ulaunchelf	All	All	All	All
Application	Ulaunchelf Project	Ulaunchelf	All	All	All	All

```
cpe:2.3:a:ulaunchelf_project:ulaunchelf:*:*:*:*:*:*:*:
```

```
cpe:2.3:a:ulaunchelf_project:ulaunchelf:*:*:*:*:*:*:*:*:
```

No vendor comments have been submitted for this CVE

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