



CVE-2021-26615

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

Certain versions of [Ark Library](#) from [Bandisoft](#) contain the following vulnerability:

ARK library allows attackers to execute remote code via the parameter(path value) of Ark_NormalizeAndDupPathNameW function because of an integer overflow.

CVE-2021-26615 has been assigned by [KISA](#) vuln@krcert.or.kr to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: [KISA](#) **bandisoft** - **ARK** version = 7.13.0.3

CVSS3 Score: **8.8 - HIGH**

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

CVSS2 Score: **6.8 - MEDIUM**

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

CVE References

Description	Tags	Link
KrCERT/CC - KISA & KrCERT	www.boho.or.kr text/html	KISA MISC www.boho.or.kr/krcert/secNoticeView.do?bulletin_writing_sequence=36361

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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	Bandisoft	Ark Library	7.13.0.3	All	All	All
Operating System	Linux	Linux Kernel	-	All	All	All

```
cpe:2.3:a:bandisoft:ark_library:7.13.0.3:~::~::~:
```

```
cpe:2.3:o:linux:linux_kernel:~::~::~:
```

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @CVEreport	CVE-2021-26615 : ARK library allows attackers to execute remote code via the parameter path value of Ark_Normalize... twitter.com/i/web/status/1...	2021-11-26 17:08:57
 @Robo_Alerts	Potentially Critical CVE Detected! CVE-2021-26615 Description: ARK library allows attackers to execute remote code... twitter.com/i/web/status/1...	2021-11-26 18:00:09

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