



CVE-2021-20674

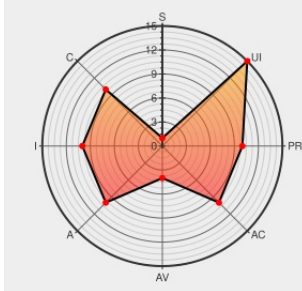
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CVE-2021-20674

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

CVSS:31/AV:L/AC:L/PR:N/UI:R/S:U/C:H/I:H/A:H



Certain versions of [Magicconnect](#) from [Ntt-tx](#) contain the following vulnerability:

Untrusted search path vulnerability in Installer of MagicConnect Client program distributed before 2021 March 1 allows an attacker to gain privileges and via a Trojan horse DLL in an unspecified directory and to execute arbitrary code with the privilege of the user invoking the installer when a terminal is connected remotely using Remote desktop.

CVE-2021-20674 has been assigned by [vultures@jpcert.or.jp](#) to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: [NTT TechnoCross Corporation](#) - **Installer of MagicConnect Client program** version **distributed before 2021 March 1**

CVSS3 Score: **7.8 - HIGH**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
LOCAL	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
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クライアントアプリケーション インストーラを更新しました
(不具合内容の詳細報告) | サポート情報 | お客様サポート
| 信頼と実績のリモートアクセス MagicConnect (マジック
コネクト) | NTTテクノクロス

Vendor Advisory

www.magicconnect.net

text/html

MISC

www.magicconnect.net/information/202103110900-2

JVN#18056666: Installer of MagicConnect Client program
may insecurely load Dynamic Link Libraries

Third Party Advisory

jvn.jp

text/xml

MISC jvn.jp/en/jp/JVN18056666/index.html

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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	Ntt-tx	Magicconnect	All	All	All	All
cpe:2.3:a:ntt-tx:magicconnect:*****:						

No vendor comments have been submitted for this CVE

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