# CVE-2021-20674

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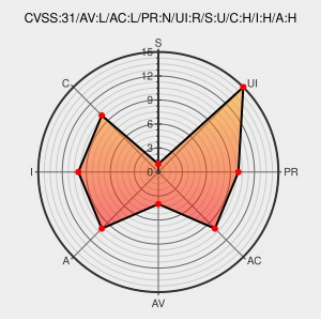
## CVE-2021-20674

Source: Mitre | Source: NIST | CVE.ORG | Print: PDF




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 |
|---|---|---|

| | | |
|---|---|---|
| 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<br>www.magicconnect.net<br>text/html | MISC<br>www.magicconnect.net/information/202103110900-2 |
| JVN#18056666: Installer of MagicConnect Client program may insecurely load Dynamic Link Libraries | Third Party Advisory<br>jvn.jp<br>text/xml | MISC jvn.jp/en/jp/JVN18056666/index.html |



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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