



CVE-2013-10005

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

Certain versions of [Socks5](#) from [Socks5 Project](#) contain the following vulnerability:

The RemoteAddr and LocalAddr methods on the returned net.Conn may call themselves, leading to an infinite loop which will crash the program due to a stack overflow.

CVE-2013-10005 has been assigned by [security@golang.org](#) to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: [github.com/btcsuite/go-socks](#) - [github.com/btcsuite/go-socks](#) version < 0.0.0-20130808000456-233bccbb1abe

Affected Vendor/Software: [github.com/btcsuite/releases/go-socks](#) - [github.com/btcsuite/releases/go-socks](#) version < 0.0.0-20130808000456-233bccbb1abe

CVSS3 Score: **7.5 - HIGH**

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

CVE References

Description	Tags	Link
GO-2020-0024 - Go Packages	pkg.go.dev text/html	MISC pkg.go.dev/vuln/GO-2020-0024
fix potential infinite loops in both LocalAddr and RemoteAddr · btcsuite/go-socks@233bccb · GitHub	github.com text/html	MISC github.com/btcsuite/go-socks/commit/233bccbb1abe02f05750f7ace66f5bffd13defc

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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	Socks5 Project	Socks5	All	All	All	All
cpe:2.3:a:socks5_project:socks5:*:*:*:*:go:*:*:						

No vendor comments have been submitted for this CVE

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