



CVE-2021-37492

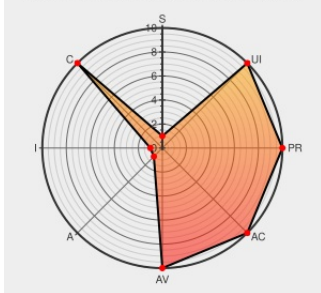
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CVE-2021-37492

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

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



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

An issue discovered in `src/wallet/wallet.cpp` in Ravencoin Core 4.3.2.1 and earlier allows attackers to view sensitive information via `CWallet::CreateTransactionAll()` function.

CVE-2021-37492 has been assigned by [M](#) [cve@mitre.org](#) to track the vulnerability - currently rated as **HIGH** severity.

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

HIGH

NONE

NONE

CVE References

Description

Tags

Link

Ravencoin/wallet.cpp at master ·
RavenProject/Ravencoin · GitHub

[github.com](#)
[text/html](#)

[MISC](#)
[github.com/RavenProject/Ravencoin/blob/master/src/wallet/wallet.cpp#L3657-L3671](#)

Redirecting to
[https://www.ravencoin.org/](#)

[ravencoin.com](#)
[text/html](#)

[MISC](#) [ravencoin.com](#)

shuffle selected coins before
transaction finalization ·
bitcoin/bitcoin@2fb9c1e · GitHub

[github.com](#)
[text/html](#)

[MISC](#)
[github.com/bitcoin/bitcoin/commit/2fb9c1e6681370478e24a19172ed6d78d95d50d3](#)

Possible privacy leakage due to
ordered transaction inputs · Issue
#1086 · RavenProject/Ravencoin ·
GitHub

[github.com](#)
[text/html](#)

[MISC](#) [github.com/RavenProject/Ravencoin/issues/1086](#)

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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	Ravencoin	Ravencoin	All	All	All	All
cpe:2.3:a:ravencoin:ravencoin:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @CVEreport	CVE-2021-37492 : An issue discovered in src/wallet/wallet.cpp in Ravencoin Core 4.3.2.1 and earlier allows attacker... twitter.com/i/web/status/1...	2023-02-07 21:11:31
 @JohnJasonFallow	New vulnerability on the NVD: CVE-2021-37492 ift.tt/uT5ohpz	2023-02-09 06:11:07
 @doogsineerg	New vulnerability on the NVD: CVE-2021-37492 ift.tt/FkNdnRj	2023-02-09 06:33:38
 @xanadulinux	CVE-2021-37492 ift.tt/LMEaNPK	2023-02-09 06:52:13
 /r/netcve	CVE-2021-37492	2023-02-07 22:47:33

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