

New issue

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fix(checkout): throw error on malicious filepaths #1339

Merged  wmhilton merged 1 commit into `main` from `fix-CVE-2021-30483` on Apr 12, 2021

Conversation 1 Commits 1 Checks 1 Files changed 4



 **wmhilton** commented on Apr 12, 2021 • edited

Member

I'm fixing a bug or typo

This is similar to [GHSA-xjx4-8694-q2fq](#) but for isomorphic-git. Thank you [@Ry0taK](#) for reporting it via email.

We now throw an `UnsafeFilepathError` when parsing malicious `GitTrees` or `GitIndexes`:

```
> isogit clone --url=https://github.com/wmhilton/CVE-2021-30483 --username=$GITHUB_TOKEN
The filepath "..\test" contains unsafe character sequences
{ UnsafeFilepathError: The filepath "..\test" contains unsafe character sequences
  at parseBuffer (C:\git\isomorphic-git\isomorphic-git\index.cjs:2014:13)
  at new GitTree (C:\git\isomorphic-git\isomorphic-git\index.cjs:2051:23)
  at Function.from (C:\git\isomorphic-git\isomorphic-git\index.cjs:2063:12)
  at resolveTree (C:\git\isomorphic-git\isomorphic-git\index.cjs:3714:26)
  caller: 'git.clone',
  name: 'UnsafeFilepathError',
  code: 'UnsafeFilepathError',
  data: { filepath: '..\test' } }
```

 **wmhilton** force-pushed the `fix-CVE-2021-30483` branch from `644edb1` to `b73eedc` last year

Compare

 `fix(checkout): throw error on malicious filepaths`

✓ b73eedc



 **wmhilton** merged commit `1316820` into `main` on Apr 12, 2021
3 checks passed

View details

 **wmhilton** deleted the `fix-CVE-2021-30483` branch last year


isomorphic-git-bot commented on Apr 12, 2021


Member

 This PR is included in version 1.8.2 

The release is available on:

- [npm package \(@latest dist-tag\)](#)
- [GitHub release](#)

Your [semantic-release](#) bot 

 **isomorphic-git-bot** added the `released` label on Apr 12, 2021

Reviewers

No reviews

Assignees

No one assigned

Labels

released

Projects

None yet

Milestone

No milestone

Development

Successfully merging this pull request may close these issues.

None yet

2 participants

