

latest release (4.22.0) tfjs-node is broken with node 24 #8609

New issue

Open



gsimko opened on Dec 6, 2025

The code was fixed in April ([#8425](#)) but no new release has been cut since then. Can you please make a new release?

7 3 4

gsimko added **type:bug** on Dec 6, 2025

daniel-marcus added a commit that references this issue on Dec 28, 2025

test(tfjs-node): revert nodejs to v22 (fixe
 16d86c5



kirillgroshkov on Dec 29, 2025

[@mattsoulanille](#) is there a chance to get a new release? Or, can we help somehow?

avmohansai self-assigned this on Jan 2



avmohansai on Jan 2

Hi [@gsimko](#) ,
I am able to install and import tfjs-node(4.22.0) using node v24.
Can you please provide the code snippet where tfjs-node breaks and system os configurations.
Thank you.



kirillgroshkov on Jan 2

The fix for this issue was already merged in [#8425](#), what's left is to make it released, as it wasn't released in a new npm version since the merge.

avmohansai on Jan 2 · edited by avmohansai Edits ...

Hi [@kirillgroshkov](#) ,
Thanks for the clarification.I am bringing this to the attention of our engineering team to ensure it is addressed.
Thank you.

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avmohansai assigned [mattsoulanille](#) on Jan 2

avmohansai added **comp:node.js** **stat:awaiting tens...** on Jan 2

gkostov mentioned this on Jan 10

[Unable to import tfjs-node-gpu possibly due to binding.gyp not found #8323](#)

avmohansai unassigned [mattsoulanille](#) on Jan 22

avmohansai removed **stat:awaiting tens...** on Jan 22

avmohansai assigned [mattsoulanille](#) on Jan 26

avmohansai added **stat:awaiting tens...** on Jan 26

thekevinscott mentioned this on Feb 17

[MAXIM models and "blocky" output thekevinscott/UpscalerJS#1300](#)



djaffer on Feb 18

When is this going to be released?

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buffcode mentioned this on Mar 6

[Model with softmax output layer not outputting probabilities but just 1 and 0 #8271](#)



buffcode on Mar 6

Meanwhile polyfill it before importing the library (or `magika` in my case) ... 😞

```
const nodeUtil = require('util') as Record<string, ...>
if (typeof nodeUtil['isNullOrUndefined'] !== 'function') {
  nodeUtil['isNullOrUndefined'] = (v: unknown) => v ==
}
```

Assignees

avmohansai
 mattsoulanille

Labels

comp:node.js
stat:awaiting tensorflower
type:bug

Type

No type

Projects

No projects

Milestone

No milestone

Relationships

None yet

Development

No branches or pull requests

Participants

DJ +1

```
if (typeof nodeUtil['isArray'] !== 'function') {  
  nodeUtil['isArray'] = Array.isArray;  
}
```



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