A screenshot of a computer program

AI-generated content may be incorrect.

# Bug 1

2 vulnerabilities (1 moderate, 1 critical)

Steps

1. Run npm install

Result:

2 vulnerabilities (1 moderate, 1 critical)

1 critical severity vulnerability

To address all issues, run:

npm audit fix --force

# Bug 2

Cant post new images using fire firefox

Cause - Cant hit .js files in firefox – looks like a CORS issue

Steps:

1. “npm run dev”
2. Open localhost:3000
3. Select add image
4. Enter correct details in the add image sub menu
5. Select submit

Result

A error message will flash up stating “Unhandled Runtime Error

TypeError: NetworkError when attempting to fetch resource”

This appears to be due to a CORS issue with firefox specifically so logged as a issue of note to avoid others experiencing the same issue (can work around by changing setttings or use Chrome).

# Bug 3

API doc, and in turn the Swagger doc, for POST are missing the property uploadDate .

The “Try It Out” example will fail as a result. I used fiddler to find the correct response body and worked back from there.

Steps

1. Load swagger at <http://localhost:3000/swagger-ui.html>
2. Go to POST
3. Click “Try It Out”
4. Click “execute”

Result:

Will fail as the body contains the following

"title": "string",

"image": "string",

"keywords": ["string"],

Expected:

The body to contain the following JSON

"title": "string",

"image": "string",

"keywords": ["string"],

"uploadDate": "string"

# Bug 4

Search looks for the string anywhere in the keywords e.g will bring up “mountains” when the user enters “untains” which is incorrect.

# Bug 5

If you use <http://127.0.0.1:3000> instead of <http://localhost:3000> as the base URL you will get no images loading.

See test results at start for other failures.