



Github Actions Reporter

A Github actions reporter for `node:test`

Installation

```
npm install --save-dev @reporters/github
```

or

```
yarn add --dev @reporters/github
```

Usage

```
# .github/workflows/test.yml
- name: Run tests
  run: node --test \
    --test-reporter=@reporters/github --test-reporter-destination=
    --test-reporter=spec --test-reporter-destination=stdout
```

tests/example.js

```
1  const { describe, it, test } = require('node:test');
```

Check notice on line 1 in tests/example.js



GitHub Actions / tests (v18)

this is a diagnostic

```
2  const assert = require('node:assert');
3
4  describe('tests', () => {
5    it('is ok', () => {});
6    it('fails', () => {
7      throw new Error('this is an error');
```

Check failure on line 7 in tests/example.js



GitHub Actions / tests (v18)

fails

```
[Error [ERR_TEST_FAILURE]: this is an error] {
  failureType: 'testCodeFailure',
  cause: Error: this is an error
    at TestContext.<anonymous> (/home/runner/work/reporters/reporters/tests/example.js:7:11)
    at Test.runInAsyncScope (node:async_hooks:203:9)
    at Test.run (node:internal/test_runner/test:573:25)
    at Suite.processPendingSubtests (node:internal/test_runner/test:318:18)
    at Test.postRun (node:internal/test_runner/test:642:19)
    at Test.run (node:internal/test_runner/test:601:10)
    at async Promise.all (index 0)
    at async Suite.run (node:internal/test_runner/test:810:7)
    at async startSubtest (node:internal/test_runner/harness:202:3),
  code: 'ERR_TEST_FAILURE'
}
```

```
8    });
9    test('is a diagnostic', async (t) => { t.diagnostic('this is a diagnostic'); });
```


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<https://www.npmjs.com/package/@reporters/github>

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@erickwendel_

#7 - Code

Coverage support