

CYPRESS 9.6.0

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0. Preconditions

0.1 Create an empty gitHub repository for the project

0.2 Clone an empty repo to your computer

0.3 Initialize a new nmp project

npm init -y

0.4 Install a specific version Cypress – 9.6.0

npm i [cypress@9.6.0](#)

0.5 Change default run script in packaje.json

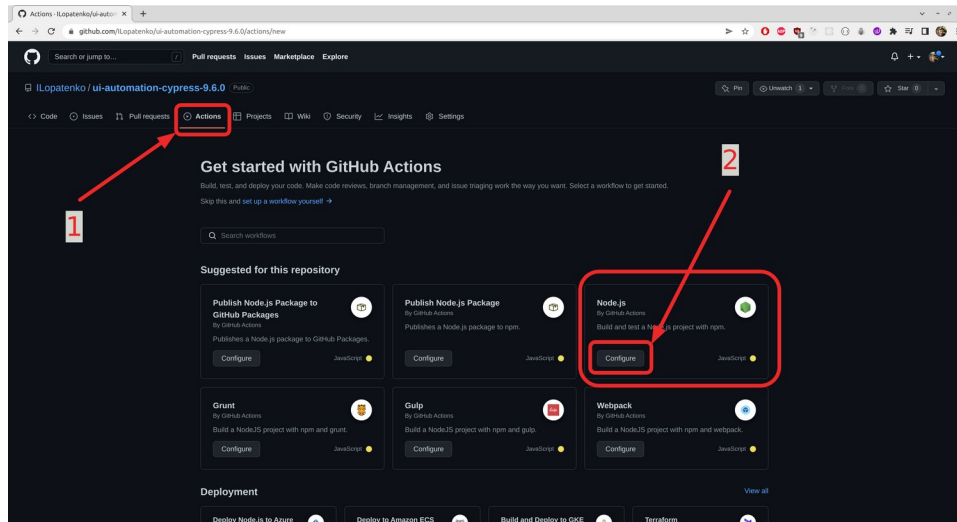
```
"scripts": {  
  "test": "cypress open"  
},
```

1. GitHub actions

Preconditions: some test should already be written.


Open gitHub. Check that your repo is visible (public).

Go to ACTIONS



Actions Projects Wiki Security Insights Settings

main ui-automation-cypress-9.6.0 / .github / workflows / cypress.yml View runs Go to file ...

 Ilopatenko Create cypress.yml Latest commit 72cffe2 10 minutes ago History

1 contributor

30 lines (24 sloc) 822 Bytes Raw Blame

```

1 # This workflow will do a clean installation of node dependencies, cache/restore them, build the source code and run tests across different versions of node
2 # For more information see: https://help.github.com/actions/language-and-framework-guides/using-nodejs-with-github-actions
3
4 name: Cypress
5
6 on:
7   push:
8     branches: [ "main" ]
9   pull_request:
10    branches: [ "main" ]
11
12 jobs:
13   build:
14
15     runs-on: ubuntu-latest
16
17     strategy:
18       matrix:
19         node-version: [16.x]
20         # See supported Node.js release schedule at https://nodejs.org/en/about/releases/
21
22     steps:
23     - uses: actions/checkout@v3
24     - name: Use Node.js ${{ matrix.node-version }}
25       uses: actions/setup-node@v3
26       with:
27         node-version: ${{ matrix.node-version }}
28         cache: 'npm'
29     - run: npm i
30     - run: npm run pipeline

```

```

1 {
2   "name": "ui-automation-cypress-9.6.0",
3   "version": "1.0.0",
4   "description": "ui-automation-cypress-9.6.0",
5   "main": "index.js",
6   "scripts": {
7     "test": "npx cypress open",
8     "pipeline": "npx cypress run --spec 'cypress/integration/project-specs/before-login/*.spec.js'"
9   },
10  "repository": {
11    "type": "git",
12    "url": "git+https://github.com/Ilopatenko/ui-automation-cypress-9.6.0.git"
13  },
14  "author": "",
15  "license": "ISC",
16  "bugs": {
17    "url": "https://github.com/Ilopatenko/ui-automation-cypress-9.6.0/issues"
18  },
19  "homepage": "https://github.com/Ilopatenko/ui-automation-cypress-9.6.0#readme",
20  "dependencies": {
21    "cypress": "^9.6.0",
22    "cypress-xpath": "^1.6.2"
23  }
24 }

```