

# Bonify Challenge - Cypress

## Prerequisites

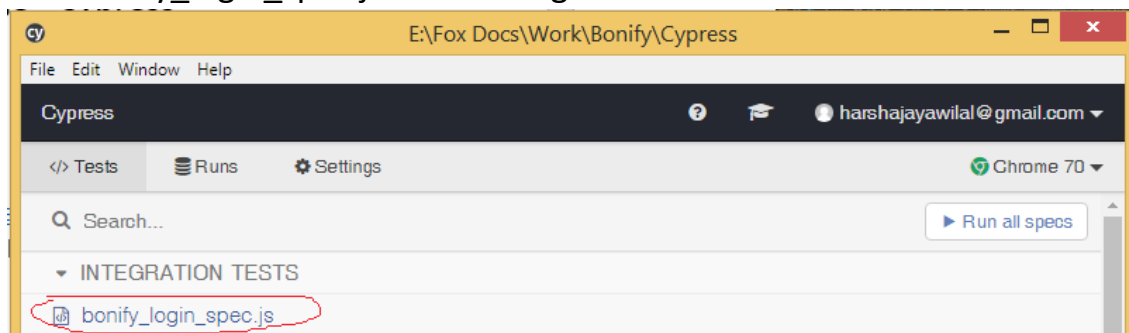
- Npm - [download](#)
- An IDE (preferably VS code) - [download](#)
- MS command prompt or mac terminal

## Installation

1. Install npm and restart PC.
2. Open command prompt and move to the package main 'Cypress' folder.

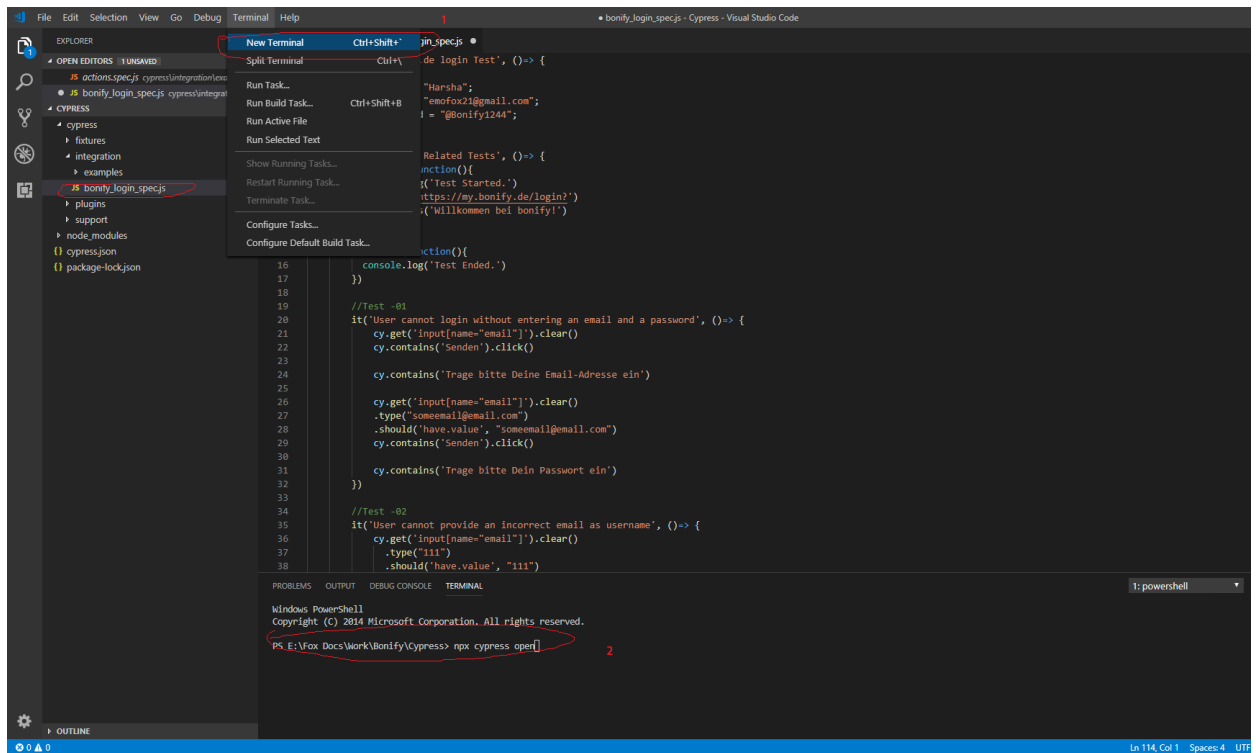
```
C:\>E:  
E:\>cd "Fox Docs\Work\Bonify\Cypress"  
E:\Fox Docs\Work\Bonify\Cypress>npx cypress open  
npx: installed 1 in 12.664s
```

3. Run 'npx cypress open' – May take a few minutes.
4. Run bonify\_login\_spec.js under Integration Tests.



5. Alternatively, You can open VS code and open 'Cypress' main folder and repeat steps 3 and 4 using its in-built command prompt.

*Official Cypress guideline doc - [visit](#)*

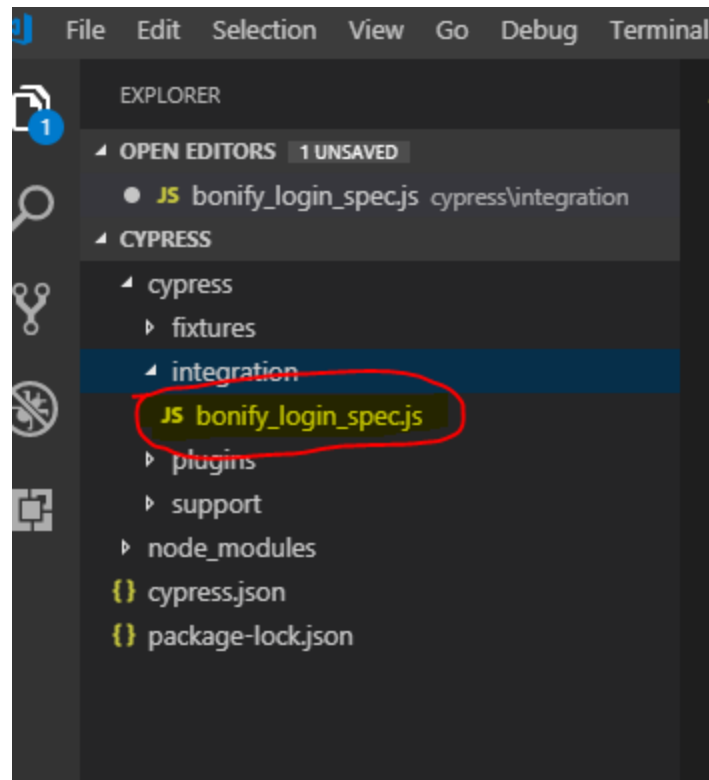


## Notes

**Make sure to give correct info to these variables**

```
var validFname = "Harsha";  
var validEmail = "emofox21@gmail.com";  
var validPassword = "@bonify123";
```

Harsha Jayawilal



## Test Results

Tests: 9 passed, 0 failed, 0 pending, 75.67s

View All Tests

de login Test

Login Related Tests

- ✓ User cannot login without entering an email and a password
- ✓ User cannot provide an incorrect email as username
- ✓ User cannot login using incorrect user credentials
- ✓ User can successfully login using correct user credentials
- ✓ User can request to reset password via forgot password
- ✓ Email validations on forgot password
- ✓ User can visit Impressum page from login page
- ✓ User can visit AGB page from login page
- ✓ User can visit Datenschutz page from login page

Harsha Jayawilal

## Runner output

```
=====
(Run Starting)

Cypress: 3.1.1
Browser: Electron 59 (headless)
Specs: 1 found (bonify_login_spec.js)
Params: Group: false, Parallel: false
Run URL: https://dashboard.cypress.io/#/projects/cxusr3/runs/1

Running: bonify_login_spec.js... (1 of 1)

my.bonify.de login Test
Login Related Tests
  ✓ User cannot login without entering an email and a password (3939ms)
  ✓ User cannot provide an incorrect email as username (3440ms)
  ✓ User cannot login using incorrect user credentials (3804ms)
  ✓ User can request to reset password via forgot password (4085ms)
  ✓ Email validations on forgot password (4171ms)
  ✓ User can visit Impressum page from login page (3157ms)
  ✓ User can visit AGB page from login page (2987ms)
  ✓ User can visit Datenschutz page from login page (2860ms)
  ✓ User can successfully login using correct user credentials (5541ms)

9 passing (37s)

(Results)

Tests: 9
Passing: 9
Failing: 0
Pending: 0
Skipped: 0
Screenshots: 0
Video: true
Duration: 36 seconds
Spec Ran: bonify_login_spec.js
```

Harsha Jayawilal

```
(Video)

- Started processing: Compressing to 32 CRF
- Finished processing: E:\Fox Docs\Work\Bonify\Cypress\cypress\videos\bonify_login_spec.js.mp4 (1 second)

(Uploading Results)

- Done Uploading (1/1) E:\Fox Docs\Work\Bonify\Cypress\cypress\videos\bonify_login_spec.js.mp4

=====

(Run Finished)

Spec                                Tests  Pass...  Fail...  Pend...  Skip...
┌──────────────────────────────────┴──────────────────────────────────┐
✓ bonify_login_spec.js             00:36    9      9      -      -      -
└──────────────────────────────────┴──────────────────────────────────┘
All specs passed!                   00:36    9      9      -      -      -

Recorded Run: https://dashboard.cypress.io/#/projects/cxusr3/runs/1

PS E:\Fox Docs\Work\Bonify\Cypress>
PS E:\Fox Docs\Work\Bonify\Cypress> █
```

Output : [view](#)