

Comments and errors for Cypress-e2e-Allure Automation-Framework with allure reports

1. The Cypress installation step is not listed in the description in the steps to run

Steps to run

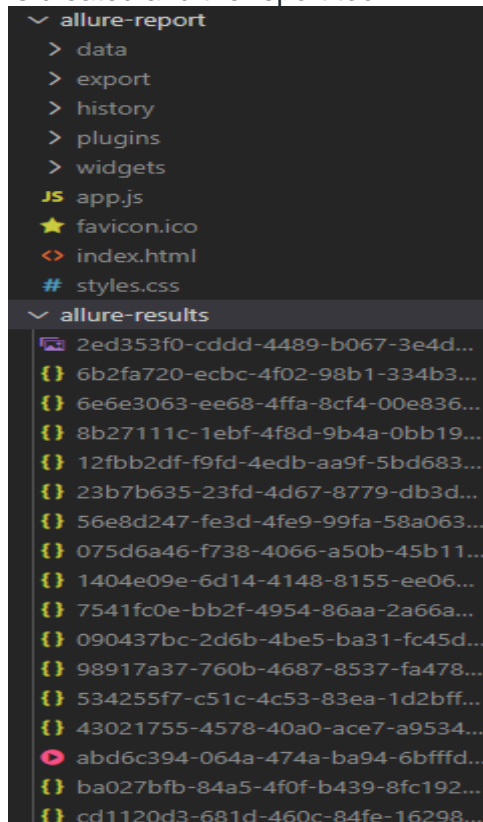
- Clone the repository using "git clone "
- Change "Username" and "Password"
- npm install
- npm run cy:run

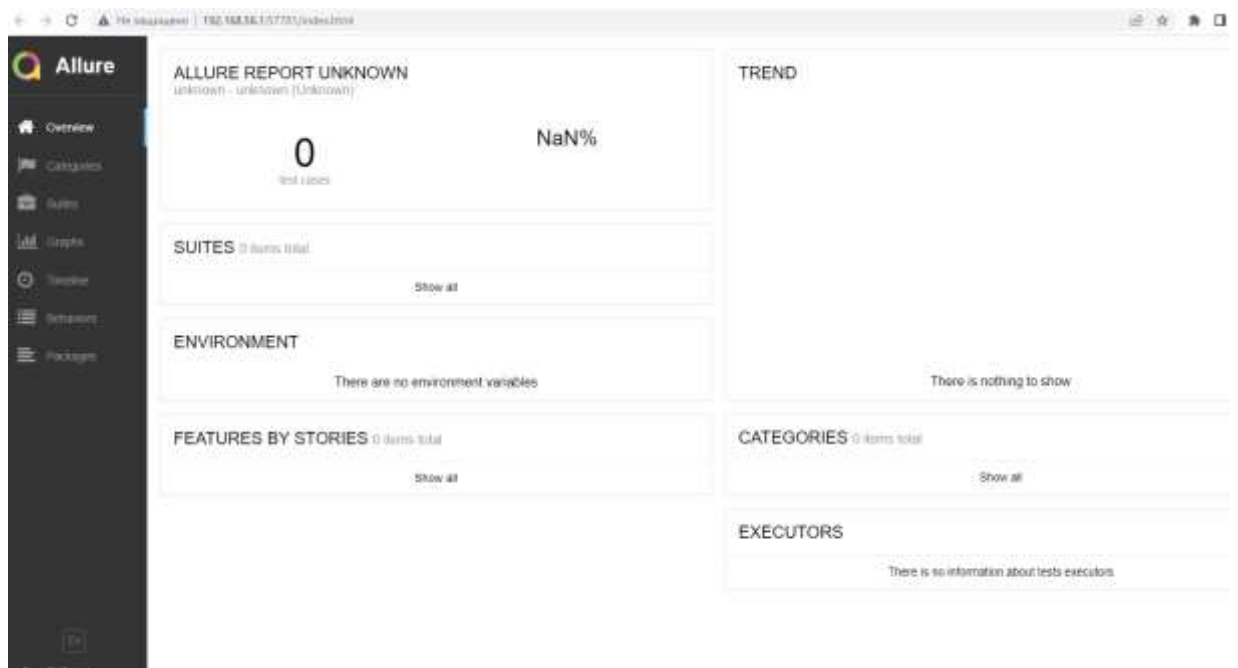
2. Error in writing the validation check text in the autotest code, which causes the test to crash

```
it('login with wrong email format credentials read data from fixture', function () {  
  loginPage.login(this.data.invalid_credentials.wrong_email_format.emailId, this.data.invalid_credentials.wrong_email_format.password)  
  loginPage.validateLoginError('Invalid email addresssssss.')
```

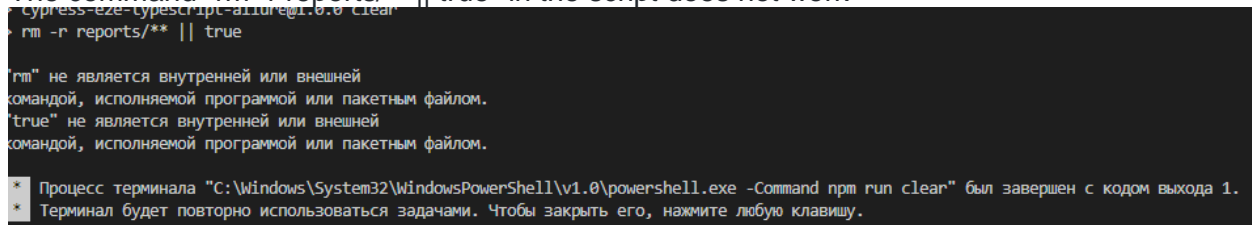
```
12 - assert expected <li> to have text Invalid  
email addresssssss., but the text was Invalid  
email address.
```

3. No information in the report after the tests and report generation, the folder with the results is created and the report too





4. The command "rm -r reports/** || true" in the script does not work



5. The function is commented out, so the test does not work



6. Not specified URL to go to the desired site

```
cypress > e2e > pages > TS loginPage.ts > LoginPage > (get) alertMessage
1  /// <reference types="cypress" />
2
3  class LoginPage {
4    get signinLink() { return cy.get('.login') }
5    get emailAddressTxt() { return cy.get('#email') }
6    get passwordTxt() { return cy.get('#passwd') }
7    get signinBtn() { return cy.get('#SubmitLogin') }
8    get alertBox() { return cy.get('p:contains("error")') }
9    get alertMessage() { return cy.get('.alert-danger > ol > li') }
10
11   public launchApplication() {
12     cy.visit('/')
13   }
14
15   public login(emailId: string, password: string) {
16     this.signinLink.click()
17     this.emailAddressTxt.type(emailId)
18     this.passwordTxt.type(password)
19     this.signinBtn.click()
20   }
21
22   public validateLoginError(errorMessage: string) {
23     this.alertBox.should('be.visible')
24     this.alertMessage.should('have.text', errorMessage)
25   }
26 }
27
28 export const loginPage: LoginPage = new LoginPage()
```

7. It is better to remove the indents between the functions

```
cypress > e2e > pages > TS loginPage.ts > LoginPage > (get) alertMessage
1  /// <reference types="cypress" />
2
3  class LoginPage {
4    get signinLink() { return cy.get('.login') }
5    get emailAddressTxt() { return cy.get('#email') }
6    get passwordTxt() { return cy.get('#passwd') }
7    get signinBtn() { return cy.get('#SubmitLogin') }
8    get alertBox() { return cy.get('p:contains("error")') }
9    get alertMessage() { return cy.get('.alert-danger > ol > li') }
10
11   public launchApplication() {
12     cy.visit('/')
13   }
14
15   public login(emailId: string, password: string) {
16     this.signinLink.click()
17     this.emailAddressTxt.type(emailId)
18     this.passwordTxt.type(password)
19     this.signinBtn.click()
20   }
21
22   public validateLoginError(errorMessage: string) {
23     this.alertBox.should('be.visible')
24     this.alertMessage.should('have.text', errorMessage)
25   }
26 }
27
28 export const loginPage: LoginPage = new LoginPage()
```

8. The readme does not describe which version of node.js, cypress, allure is needed
Action crashes because of a bug in the code (caused by misspelling "adresssss")

```
Run test (14.17.0)
failed on 16 Jul in 2m 34s

run test

126
127 tput: No value for $TERM and no -T specified
128
129
130 (Run Finished)
131
132
133 Spec Tests: Passing Failing Pending Skipped
134
135 X login-test.ts 00:54 5 4 1 - -
136
137 ✓ myAccount-test.ts 00:06 1 1 - - -
138
139 X 1 of 2 Failed (50%) 01:00 6 5 1 - -
140
141 npm ERR! code ELIFECYCLE
142 npm ERR! errno 1
143 npm ERR! cypress-e2e-typescript-allure@1.0.0 cy:run: `cypress run --config-file config/config.config.ts --env allure=true`
144 npm ERR! Exit status 1
145 npm ERR!
146 npm ERR! Failed at the cypress-e2e-typescript-allure@1.0.0 cy:run script.
147 npm ERR! This is probably not a problem with npm. There is likely additional logging output above.
148
149 npm ERR! A complete log of this run can be found in:
150 npm ERR! /home/runner/.npm/_logs/2022-07-16T18_46_40_071Z-debug.log
151 Error: Process completed with exit code 1.

> Create Report
> Upload artifact allure-report
> Deploy report
> Post Use Node.js 14.17.0
```

9. There is no ";

```
Open Cypress | Set ".only"
it('login with valid credentials read data from fixture', function() {
  loginPage.login(this.data.valid_credentials.emailId, this.data.valid_credentials.password)
  myAccountPage.validateSuccessfulLogin()
  myAccountPage.logout()
  myAccountPage.validateSuccessfulLogout()
})
Open Cypress | Set ".only"
it('login with invalid email credentials read data from fixture', function() {
  loginPage.login(this.data.invalid_credentials.invalid_email.email, this.data.invalid_credentials.invalid_email.password)
  loginPage.validateLoginError('Authentication failed.')
})
Open Cypress | Set ".only"
it('login with invalid password credentials read data from fixture', function() {
  loginPage.login(this.data.valid_credentials.emailId, this.data.invalid_credentials.invalid_password.password)
  loginPage.validateLoginError('Authentication failed.')
})
```