

Project: <https://github.com/AZANIR/cypressAllure>

Review

1. The project has six tests. Five of them are filed because the site <http://automationpractice.com/index.php> doesn't load. There isn't possible to find elements that are used in the tests.
2. "README.md" file:
 - I've never seen the "Directory Structure" screenshot in README.md file other projects (*it's my personal opinion)
 - It's better to specify where is possible to use the command "git clone" and note the full command including the web address of repository (for example: git clone <https://github.com/AZANIR/cypressAllure.git>)
 - incomprehensible step: " Change "Username" and "Password" " of "Steps to run" section
 - The "Report view" screenshot doesn't match the results on the GitHub pages
3. "cyAllureRun.yml" file:
 - line of code 21: "- run: npm i npm@latest". I would add "- name: update node manager" before
 - Line of code 22: "- run: npm l". I would add "- name: install all dependencies"
4. "cypressAllure\config\config.config.ts" file:
 - The best practice is to set a "baseUrl" and a "specPattern" inside the e2e object in the configuration file
5. "myAccount.test.ts" file:
 - There is just one test and not necessary to use "beforeEach" hook. The best practice – it's used when there is a set of tests
 - The file isn't correct. The test isn't related to the description
6. "loginPage.ts" file:
 - Most of all in the "get passwordTxt() { return cy.get('#passwd') }" line (6) of code is a mistake ('#passwd'. I'm sure the id is '#password')
 - It's better to create a separate file with common methods (fill input, click the element with checking at the same time) and use it for more laconic development. Thus, the project can be easily expanded
7. "login.tests.ts" file:
 - It's better to create a variable to get necessary data from the fixture file and pass it to a method:
Example:

```
const validEmail = this.data.valid_credentials.emailId;  
const validPassword = this.data.valid_credentials.password;  
loginPage.login(validEmail, validPassword);
```


And so on with invalid credentials
 - A typo in a line 35 of code: 'Invalid email **addresssssss**.' instead 'Invalid email **address**.'