

1. myAccount.test.ts contains the comment and the existence of the file doesn't make any sense.

```
1  import { loginPage } from "../pages/loginPage";
2
3  describe('My Account Functionality', () => {
4    beforeEach(() => {
5      cy.visit('https://google.com');
6      //loginPage.launchApplication()
7    })
8    it('Sample Test', () => {
9      console.log("This is a sample test")
10    })
11  })
```

2. login.test.ts doesn't contain any checks, the verifying happens by calling functions from page-files.

```
public validateLoginError(errorMessage: string) {
  this.alertBox.should('be.visible')
  this.alertMessage.should('have.text', errorMessage)
}
```

loginPage.ts

```
public validateSuccessfulLogout() {
  loginPage.signinLink.should('be.visible')
}
```

myAccountPage.ts

3. loginPage.ts and myAccount.ts contain a function that doesn't affect test execution.

```
public launchApplication() {
  cy.visit('/')
}
```

4. loginPage.ts contains “`/// <reference types="cypress" />`”.

```
/// <reference types="cypress" />

class LoginPage {
  get signinLink() { return cy.get('.login') }
  get emailAddressTxt() { return cy.get('#email') }
  get passwordTxt() { return cy.get('#passwd') }
  get signinBtn() { return cy.get('#SubmitLogin') }
  get alertBox() { return cy.get('p:contains("error")') }
  get alertMessage() { return cy.get('.alert-danger > ol > li') }

  public launchApplication() {
    cy.visit('/')
  }
}
```

5. .gitignore contains two values that repeat.

```
node_modules
videos
reports
screenshots
cypress/downloads
reports/**
allure-report/**
allure-results/**
```

6. Docs folder should be added to .gitignore

```
docs
├── data
├── export
├── history
├── plugins
├── widgets
├── README.md
├── app.js
├── favicon.ico
├── index.html
└── styles.css
```

7. login.test.ts doesn't have spaces for better readability.

```

4   describe('Login Functionality', () => {
5       beforeEach(() => {
6           loginPage.launchApplication()
7           cy.fixture('users.json').then(function (data) {
8               this.data = data;
9           })
10      })
11      it('login with valid credentials', function () {
12          loginPage.login("testautomation@cypressstest.com", "Test@1234")
13          myAccountPage.validateSuccessfulLogin()
14          myAccountPage.logout()
15          myAccountPage.validateSuccessfulLogout()
16      })
17      it('login with valid credentials read data from fixture', function () {
18          loginPage.login(this.data.valid_credentials.emailId, this.data.valid_credentials.password)
19          myAccountPage.validateSuccessfulLogin()
20          myAccountPage.logout()
21          myAccountPage.validateSuccessfulLogout()
22      })
23      it('login with invalid email credentials read data from fixture', function () {
24          loginPage.login(this.data.invalid_credentials.invalid_email.emailId,
25                          this.data.invalid_credentials.invalid_email.password)
26          loginPage.validateLoginError('Authentication failed.')
27      })
28      it('login with invalid password credentials read data from fixture', function () {
29          loginPage.login(this.data.invalid_credentials.invalid_password.emailId,
30                          this.data.invalid_credentials.invalid_password.password)
31          loginPage.validateLoginError('Authentication failed.')
32      })

```

8. The test doesn't make sense because there exists another analog that takes data from a fixture file.

```

it('login with valid credentials', function () {
    loginPage.login("testautomation@cypressstest.com", "Test@1234")
    myAccountPage.validateSuccessfulLogin()
    myAccountPage.logout()
    myAccountPage.validateSuccessfulLogout()
})

```

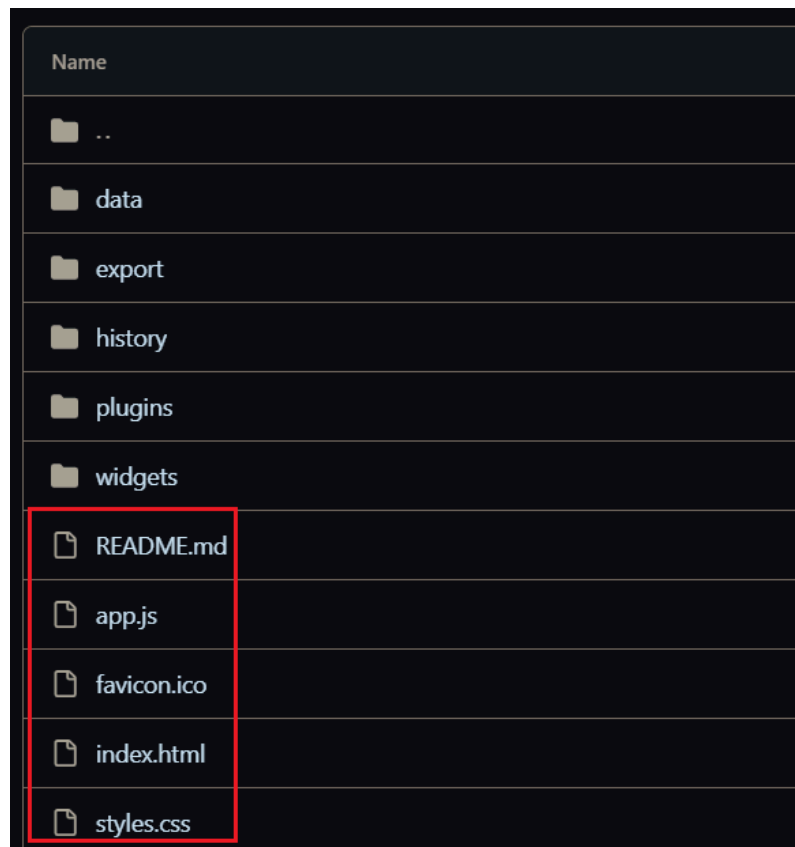
9. The file dedicated for repeated data should exist in the fixtures folder.

```

it('login with invalid email credentials read data from fixture', function () {
    loginPage.login(this.data.invalid_credentials.invalid_email.emailId,
                    this.data.invalid_credentials.invalid_email.password)
    loginPage.validateLoginError('Authentication failed.')
})
it('login with invalid password credentials read data from fixture', function () {
    loginPage.login(this.data.invalid_credentials.invalid_password.emailId,
                    this.data.invalid_credentials.invalid_password.password)
    loginPage.validateLoginError('Authentication failed.')
})

```

10. Docs folder contains files that aren't bound with the main project.



11. The README file should contain a few steps dedicated to Allure installation and report generation.

