EJALAS_TESTING

① 17.2s

1 2

À 4

< 4

 \times 0

DashBoard-Test \tests\dashboard.test.js

① 12.7s **自** 2 ✓ 2

dashboard-component test

7.4s 🛈



```
try {
  await driver.get("https://demo.ejalas.com/login");
  await login(driver);
 // checking the dashboard content
  const contentElement = await driver.findElements(
    By.className("number-of-cases-item")
  for (content of contentElement) {
    const icon = await content.findElement(By.xpath(".//i")).isDisplayed();
    const categoryText = await content.findElement(By.xpath(".//h3"));
    const caseQuantity = await content.findElement(By.xpath(".//span"));
    // test for the icon render in the component dashboard.
   if (!icon)
     throw new Error("Error: component icon not rendered in dashboard");
    // number of cases cannot be negative.
    if ((await Number(caseQuantity)) <= 0 || caseQuantity == "")</pre>
      throw new Error(
        "The number defined in the dashboard component is not displayed or inappropriate format"
     );
    // text cannot be empty inside the component.
    if (categoryText == "")
     throw new Error(
        "The category text is not defined in the dashboard component"
      );
} catch (err) {
  throw new Error(err);
```

dashboard-graph test

5.2s 🛈



```
try {
  await driver.get("https://demo.ejalas.com/login");
  await login(driver);
  const chart = await driver.findElement(By.id("myChart"));
  // check if the canvas is displayed or not
  if (!(await chart.isDisplayed())) {
    throw new Error("Chart in dashboard not displayed");
  }
  // check for the width and height of the canvas
  const width = await chart.getAttribute("width");
```

EJALAS_TESTING

① 17.2s **1** 2 **À** 4

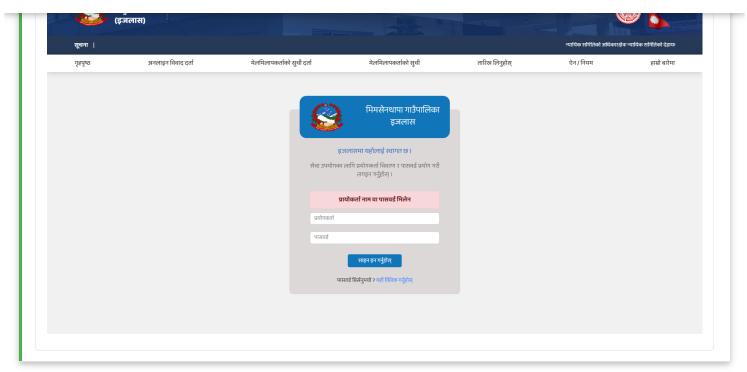
```
Login Test
\tests\login.test.js
Ō 15.7s 自 2 ✓ 2
                                                                                                         7s 🛈
      successful-login
 try {
    await driver.get("https://demo.ejalas.com/login");
   // handles login operation
   await login(driver);
      // to be more specific the url will be redirect to the admin/dashboard
     // check for the url if it has been navigated or not.
      await driver.wait(until.urlContains(data.navUrl));
    } catch (err) {
      console.log(err.message);
    }
  } catch (err) {
    throw new Error(err);
```

```
unsuccessful-login
try {
 await driver.get("https://demo.ejalas.com/login");
 // method handles the login operation
  await login(driver, data.user, `${data.password}sdf`);
 // search for the error element if exists
 const errorElement = await driver.wait(
    until.elementLocated(By.className("alert alert-danger")),
    3000
 );
 // if the user and password are incorrect.
 // error message element pops up
 if (errorElement) {
    const errorText = await errorElement.getText();
    console.log(errorText);
 // here the url will also not be redirected to the dashboard
 // this is optional because the url is different for the different user based on the name/dashboard
  await driver.wait(until.urlContains(data.navUrl), 3000);
} catch (err) {
 // here the occurrence error is for sure so check so we log the error message only,
  console.log(`Error: ${err.message}`);
}
```

■ 8.6s ()

EJALAS_TESTING





©2024 Mochawesome was designed and built by Adam Gruber • v6.2.0