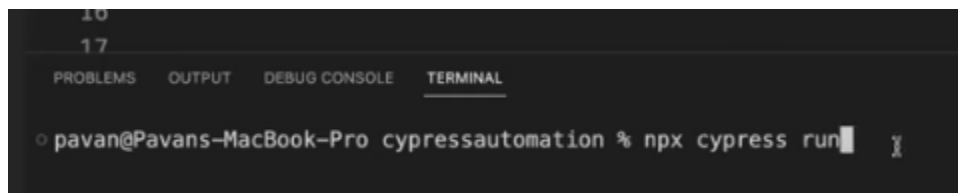


The screenshot shows a code editor window titled 'Notes.txt'. The code is written in a dark theme and contains two examples of Cypress test suites. The first example uses the `describe` and `it` functions with arrow functions. The second example uses the same functions but with a regular function for the suite. Line 20 is highlighted.

```
1 Writing & Executing Tests
2 -----
3
4
5 describe('suite name', () =>
6 {
7
8   it('test1', () =>
9   {
10     expect(true).to.equal(true)
11   }
12 )
13 }
14 )
15
16
17 describe('suite name', function()
18 {
19
20   it('test1', () =>
21   {
22     expect(true).to.equal(true)
23   }
24 )
25 }
26
27
28 )
```

One file can have n number of describe. Every describe can have n number of tests.

Run all the spec files from cmd-

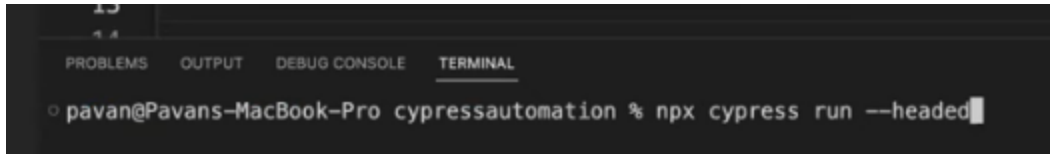


The screenshot shows a terminal window with the command `npx cypress run` entered. The prompt indicates the user is pavan@Pavans-MacBook-Pro and the current directory is cypressautomation.

```
10
17
PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL
pavan@Pavans-MacBook-Pro cypressautomation % npx cypress run
```

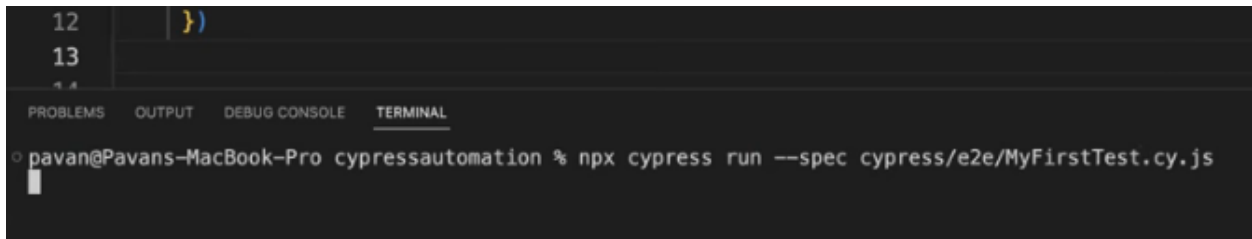
Default is headless and electron browser.

Run in headed mode-



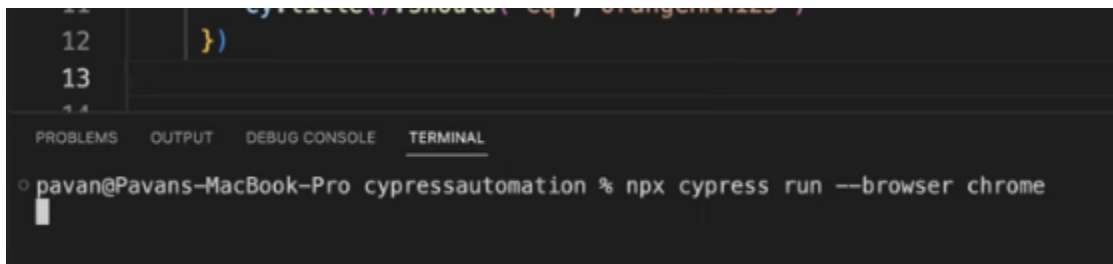
```
12 }  
13  
14  
PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL  
pavan@Pavans-MacBook-Pro cyressautomation % npx cypress run --headed
```

Run specific file-



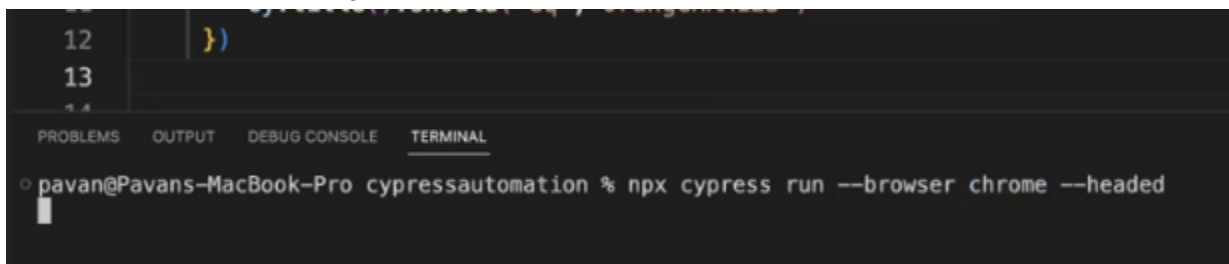
```
12 }  
13  
14  
PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL  
pavan@Pavans-MacBook-Pro cyressautomation % npx cypress run --spec cypress/e2e/MyFirstTest.cy.js
```

Run on chrome browser-



```
12 }  
13  
14  
PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL  
pavan@Pavans-MacBook-Pro cyressautomation % npx cypress run --browser chrome
```

Multiple properties can be given-



```
12 }  
13  
14  
PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL  
pavan@Pavans-MacBook-Pro cyressautomation % npx cypress run --browser chrome --headed
```

```
1
2 describe('My First Test', () => {
3
4     it('verify title-positve', function() {
5         cy.visit("https://opensource-demo.orangehrmlive.com/")
6         cy.title().should('eq', 'OrangeHRM')
7     })
8
9     it('verify title-Nagive test', () => {
10         cy.visit("https://opensource-demo.orangehrmlive.com/")
11         cy.title().should('eq', 'OrangeHRM123')
12
13     })
14
15
16
17 })
```