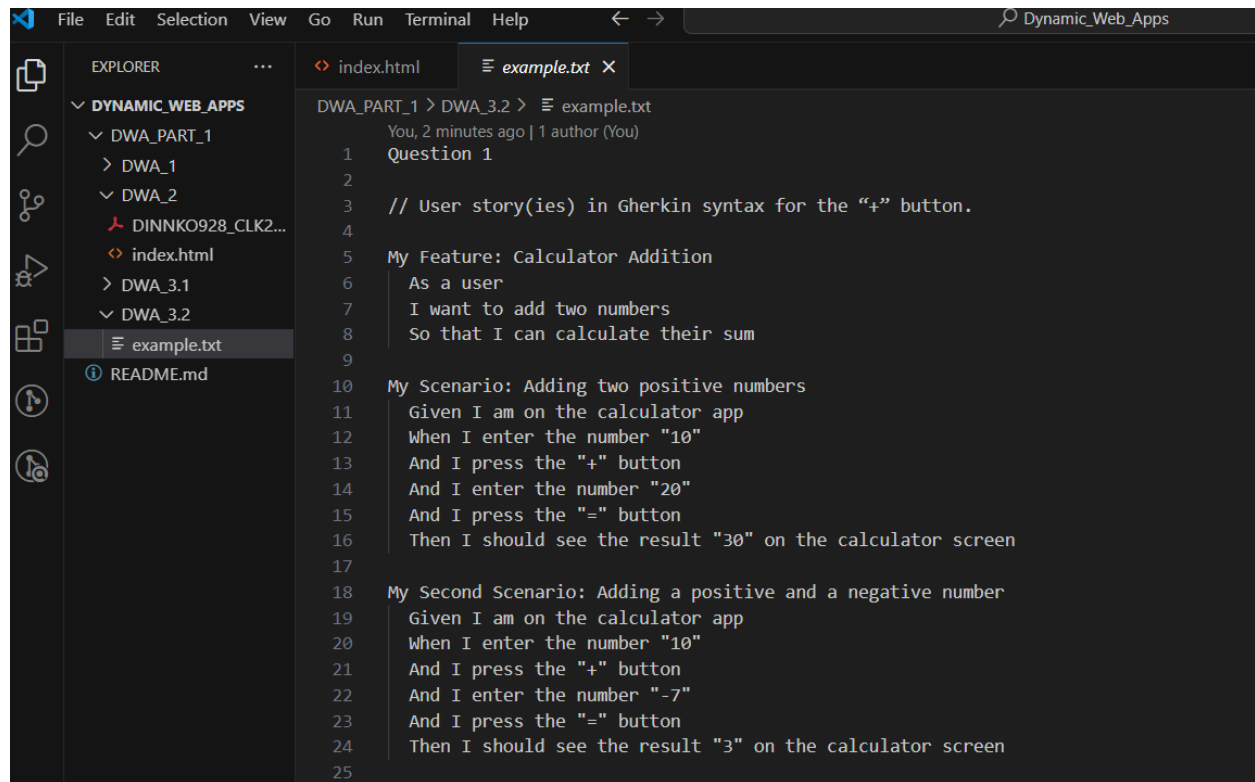


DWA_03.5 Knowledge Check_DWA3.2

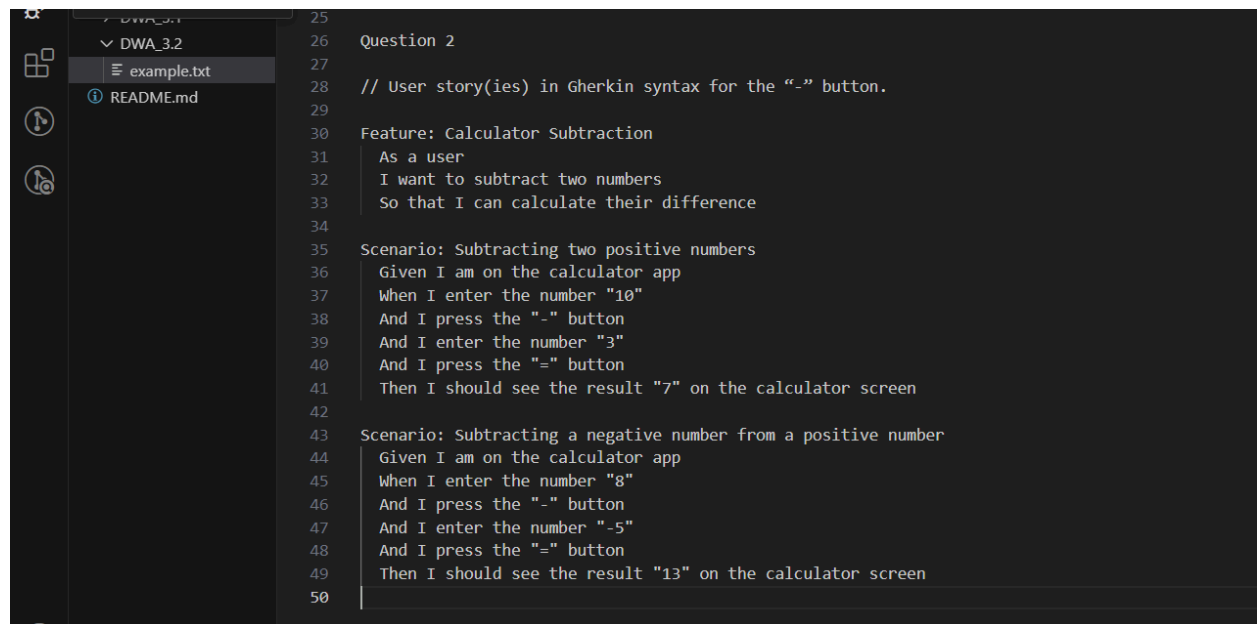
1. User story(ies) in Gherkin syntax for the "+" button.



The screenshot shows a code editor with a file explorer on the left and a code editor on the right. The file explorer shows a project named 'DYNAMIC_WEB_APPS' with subfolders 'DWA_PART_1', 'DWA_2', 'DWA_3.1', and 'DWA_3.2'. The 'DWA_3.2' folder is expanded, showing files 'index.html' and 'example.txt'. The 'example.txt' file is selected and its content is displayed in the code editor. The code is written in Gherkin syntax and includes a user story and two scenarios for a calculator app.

```
1 You, 2 minutes ago | 1 author (You)
2 Question 1
3 // User story(ies) in Gherkin syntax for the "+" button.
4
5 My Feature: Calculator Addition
6 As a user
7 I want to add two numbers
8 So that I can calculate their sum
9
10 My Scenario: Adding two positive numbers
11 Given I am on the calculator app
12 When I enter the number "10"
13 And I press the "+" button
14 And I enter the number "20"
15 And I press the "=" button
16 Then I should see the result "30" on the calculator screen
17
18 My Second Scenario: Adding a positive and a negative number
19 Given I am on the calculator app
20 When I enter the number "10"
21 And I press the "+" button
22 And I enter the number "-7"
23 And I press the "=" button
24 Then I should see the result "3" on the calculator screen
25
```

2. User story(ies) in Gherkin syntax for the "-" button.



The image shows a code editor with a dark theme. On the left, a sidebar displays a file tree with 'DWA_3.2' expanded, showing 'example.txt' and 'README.md'. The main editor area contains Gherkin code for a calculator subtraction feature. The code is as follows:

```
25
26 Question 2
27
28 // User story(ies) in Gherkin syntax for the "-" button.
29
30 Feature: Calculator Subtraction
31   As a user
32   I want to subtract two numbers
33   So that I can calculate their difference
34
35 Scenario: Subtracting two positive numbers
36   Given I am on the calculator app
37   When I enter the number "10"
38   And I press the "-" button
39   And I enter the number "3"
40   And I press the "=" button
41   Then I should see the result "7" on the calculator screen
42
43 Scenario: Subtracting a negative number from a positive number
44   Given I am on the calculator app
45   When I enter the number "8"
46   And I press the "-" button
47   And I enter the number "-5"
48   And I press the "=" button
49   Then I should see the result "13" on the calculator screen
50
```