

IT314 - Software Engineering

GUI Testing



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List of webpages:-

1. Create Account Page, Login Page,etc
2. Sign in with Google
3. Venue Create Page
4. Subvenue/court create Page
5. TimeSlot Creation for subVenues Page
6. Players My Venue Bookings
7. Coach Dashboard: Profile Update
8. Coach Dashboard: Manage Slots
9. Coach Dashboard: Booking Requests
10. Coach Bookings Page
11. Host Game
12. Game Details Page
 - a. Join Game
 - b. Cancel Join Request
 - c. Approve and Reject Request
 - d. Cancel Game
 - e. Leave Game
 - f. Pay and Book Venue
13. Players My Bookings

1. Sign in with Google

Project: SportSphere*

Tests + ⌂ Run current test Ctrl+R http://qq.vercel.app

	Command	Target	Value
✓ Coach Dashboard	1 ✓ open /		
✓ Game: Approve and Reject Join Request	2 ✓ set window size 1280x672		
✓ Game: Cancel Game	3 ✓ click linkText=Account		
✓ Game: Cancel Join Request	4 ✓ click css=.text-primary:nth-child(2)		
✓ Game: Pay and Book Venue			
✓ Game: leave Game			
✓ Game: Host Game			
✓ Game: Join Game	Command	/	
✓ My Booking: Player	Target		
✓ Sign in with Google*	Value		
	Description		

Log Reference

'Sign in with Google' completed successfully 13:46:57
 Running 'Sign in with Google'
 1. open on / OK 13:48:17
 2. setWindowSize on 1280x672 OK 13:48:18 13:48:18

Functionality	Comments
Text	Done and properly aligned
Text-field	Not Present
Buttons	Done and working
Dropdown	Not present
Check-box	Not present
Radio Button	Not present
Hyperlink	Present and working correctly
Image	Good and well aligned
Other	Good UI overall

2. Venue Create Page

Project: Venue_GUI_Testing*

Executing ✓ Run all tests ⌂ sphere-ah9q.vercel.app

Command	Target	Value
1 ✓ open	/	
2 ✓ set window size	1400x804	
3 ✓ click	css=.text-sidebar-primary > span	
4 ✓ mouse over	linkText=Venue Dashboard	
5 ✓ mouse out	linkText=Venue Dashboard	
6 ✓ click	linkText=Venue Dashboard	
7 ✓ click	css=.text-primary-foreground	
8 ✓ click	css=.group:nth-child(1) > .w-full	
9 ✓ type	css=.group:nth-child(1) > .w-full	MCG_DEMOF
10 ✓ click	css=.group:nth-child(2) > .w-full	
11 ✓ type	css=.group:nth-child(2) > .w-full	989898998
12 ✓ click	css=.md[3A col-span=2:nth-child(3) > .w-full	
13 ✓ type	css=.md[3A col-span=2:nth-child(3) > .w-full	Best Venue

Command Target Value

Runs: 1 Failures: 0

Log Reference

```

17. type on css=.group:nth-child(5) > .w-full with value Rajkot OK
18. click on css=.group:nth-child(6) > .w-full OK
19. type on css=.group:nth-child(6) > .w-full with value Gujarat OK
20. click on css=.md[3A col-span=2:nth-child(7) > .w-full OK
21. type on css=.md[3A col-span=2:nth-child(7) > .w-full with value Parking OK
22. click on css=.text-primary-foreground OK
'VenueCreate_GUITesting' completed successfully

```

11:21:51 11:21:51
11:21:52 11:21:52
11:21:52 11:21:52
11:21:52 11:21:52
11:21:52 11:21:52

Functionality	Comments
Text	Done and properly aligned
Text-field	All text fields are working
Buttons	Done and working
Dropdown	Not present
Check-box	Not present
Radio Button	Not present
Hyperlink	Not present
Image	Good and well aligned
Other	Good UI overall

3. Subvenue/court create Page

Project: Venue_GUI_Testing*

Executing: Create_court/subvenue_

https://sport-sphere-ah9q.vercel.app

Command	Target	Value
1 ✓ open	/	
2 ✓ set window size	1400x804	
3 ✓ click	css=.text-sidebar-primary > span	
4 ✓ click	linkText=Venue Dashboard	
5 ✓ click	css=.group:nth-child(2) .font-bold	
6 ✓ run script	window.scrollTo(0,148)	
7 ✓ click	css=.text-primary-foreground	
8 ✓ click	css=.group:nth-child(1) > .w-full	
9 ✓ type	css=.group:nth-child(1) > .w-full	Court C
10 ✓ click	css=.group:nth-child(2) > .w-full	
11 ✓ type	css=.group:nth-child(2) > .w-full	Best Court
12 ✓ click	css=.bg-card@80:nth-child(1)	
13 ✓ select	css=.bg-card@80:nth-child(1)	label=Volleyball

Command:

Target:

Value:

Description:

Runs: 1 Failures: 0

Log Reference

```

17. click on css=.p-3:nth-child(3) OK 11:50:07
18. type on css=.p-3:nth-child(3) with value 16 OK 11:50:07
19. click on css=.shadow OK 11:50:07
20. mouseOver on css=.shadow OK 11:50:07
21. mouseOut on css=.shadow OK 11:50:07
22. click on css=.text-primary-foreground OK 11:50:08
'Create_court/subvenue_GUITesting' completed successfully 11:50:08

```

Functionality	Comments
Text	Done and properly aligned
Text-field	All text fields are working
Buttons	Done and working
Dropdown	Not present
Check-box	Not present
Radio Button	Not present
Hyperlink	Not present
Image	Not present
Other	Good UI overall

4. TimeSlot Creation for subVenues Page

Project: Venue_GUI_Testing*

Executing | https://sport-sphere-ah9q.vercel.app

Command	Target	Value
11. ✓ click	css=option:nth-child(3)	
12. ✓ click	css=group:nth-child(3) > .w-full	
13. ✓ choose ok on next confirmation		
14. ✓ click	css=justify-center:nth-child(1)	
15. ✓ assert confirmation	Generate 24 hourly slots for 2025-11-29? This will create blocked slots that you can configure.	
16. webdriver choose ok on visible confirmation		
17. ✓ click	css=group:nth-child(6) .whitespace nowrap	
18. ✓ run script	window.scrollTo(0,585)	
19. ✓ click	css=.pl-10	
20. ✓ type	css=.pl-10	1000
21. ✓ click	css=inline-flex:nth-child(1)	

Command | Target | Value

Run: 1 Failures: 0

Log Reference

```

16. webdriverChooseOkOnVisibleConfirmation OK
17. click on css=group:nth-child(6) .whitespace nowrap OK
18. runScript on window.scrollTo(0,585) OK
19. click on css=.pl-10 OK
20. type on css=.pl-10 with value 1000 OK
21. click on css=inline-flex:nth-child(1) OK
'Venue_TimeSlotCreation_Testing' completed successfully
    
```

11:54:30
11:54:30
11:54:30
11:54:30
11:54:31
11:54:31
11:54:31

Functionality	Comments
Text	Done and properly aligned
Text-field	All text fields are working
Buttons	Done and working
Dropdown	Done and working
Check-box	Not present
Radio Button	Not present
Hyperlink	Not present
Image	Good and well aligned
Other	Good UI overall

5. Players My Venue Bookings

Project: Venue_Booking_GUITesting*

Executing ✓ Venue_BookingSlot* https://sport-sphere-ah9q.vercel.app

Command	Target	Value
1 ✓ open /		
2 ✓ set window size 1400x804		
3 ✓ click linkText=Venues		
4 ✓ click css=.group:nth-child(3).inline-flex		
5 ✓ click css=.button-style1		
6 ✓ click css=.py-3:nth-child(1)		
7 ✓ click css=.py-3:nth-child(1)		
8 ✓ click css=.px-4:nth-child(3)		
9 ✓ mouse over css=.px-4:nth-child(3)		
10 ✓ mouse out css=.button-style1		

Command Target Value

Runs: 1 Failures: 0

Log Reference

```

5. Trying to find css=.button-style1... OK
6. Trying to find css=.py-3:nth-child(1)... OK
7. click on css=.py-3:nth-child(1) OK
8. click on css=.px-4:nth-child(3) OK
9. mouseOver on css=.px-4:nth-child(3) OK
10. mouseOut on css=.button-style1 OK
'Venue_BookingSlot' completed successfully

```

12:32:18
12:32:19
12:32:20
12:32:20
12:32:20
12:32:20
12:32:20

Functionality	Comments
Text	Done and properly aligned
Text-field	All text fields are working
Buttons	Done and working
Dropdown	Not present
Check-box	Not present
Radio Button	Done and working
Hyperlink	Not present
Image	Good and well aligned
Other	Good UI overall

6. Coach Dashboard: Profile Update

The screenshot displays a test log for a Coach Dashboard profile update. The log shows the following steps:

- 1. ✓ open /
- 2. ✓ set window size 1295x687
- 3. ✓ click css=.block > .flex
- 4. ✓ click id=email
- 5. ✓ type id=email vivekparmar0021@gmail.com
- 6. ✓ click id=password

A failed step is listed as:

3. Trying to find css=.block > .flex... Failed:

The log also shows the following details:
Running 'Coach Dashboard'
1. open on / OK
2. setWindowSize on 1295x687 OK
3. Trying to find css=.block > .flex... Failed:
12:25:37
12:25:38
12:25:38
12:25:38

Functionality	Comments
Text	Done and properly aligned
Text-field	All text fields are working
Buttons	Done and working
Dropdown	Not present
Check-box	Not present
Radio Button	Not present
Hyperlink	Not present
Image	Good and well aligned
Other	Good UI overall

7. Coach Dashboard: Manage Slots

The screenshot shows the Cypress Test Runner interface for a project named "SportSphere". A single test named "Coach Dashboard" is executing. The log shows the following steps:

- Command 24: ✓ type (css selector: div:nth-child(1) > .relative > .w-full)
- Command 25: ✓ click (css selector: div:nth-child(2) > .relative > .pl-10)
- Command 26: ✓ click (css selector: div:nth-child(2) > .relative > .pl-10)
- Command 27: ✓ double click (css selector: div:nth-child(2) > .relative > .pl-10)
- Command 28: ✓ type (css selector: div:nth-child(2) > .relative > .pl-10)
- Command 29: ✓ type (css selector: div:nth-child(3) > .relative > .w-full)

The log also includes a timestamp for each command: 2025-11-30, 12:30, and 12:30. Below the log, there are sections for Command, Target, Value, and Description. At the bottom, the Log tab is selected, showing the execution details.

Functionality	Comments
Text	Done and properly aligned
Text-field	All text fields are working
Buttons	Done and working
Dropdown	Not present
Check-box	Not present
Radio Button	Not present
Hyperlink	Not present
Image	Not present
Other	Good UI overall

8. Coach Dashboard: Booking Request

Project: SportSphere*

Executing ▾ Run current test Ctrl+R ↗.vercel.app

Command	Target	Value
32 ✓ run script	window.scrollTo(0,132)	
33 ✓ click	linkText=Booking Requests	
34 ✓ run script	window.scrollTo(0,76)	
35 ✓ click	css=.rounded-xl:nth-child(1) > .flex > .inline-flex:nth-child(1)	
36 ✓ click	css=h-16	
37 ✓ click	css=.text-sidebar-primary > span	

Runs: 1 Failures: 0

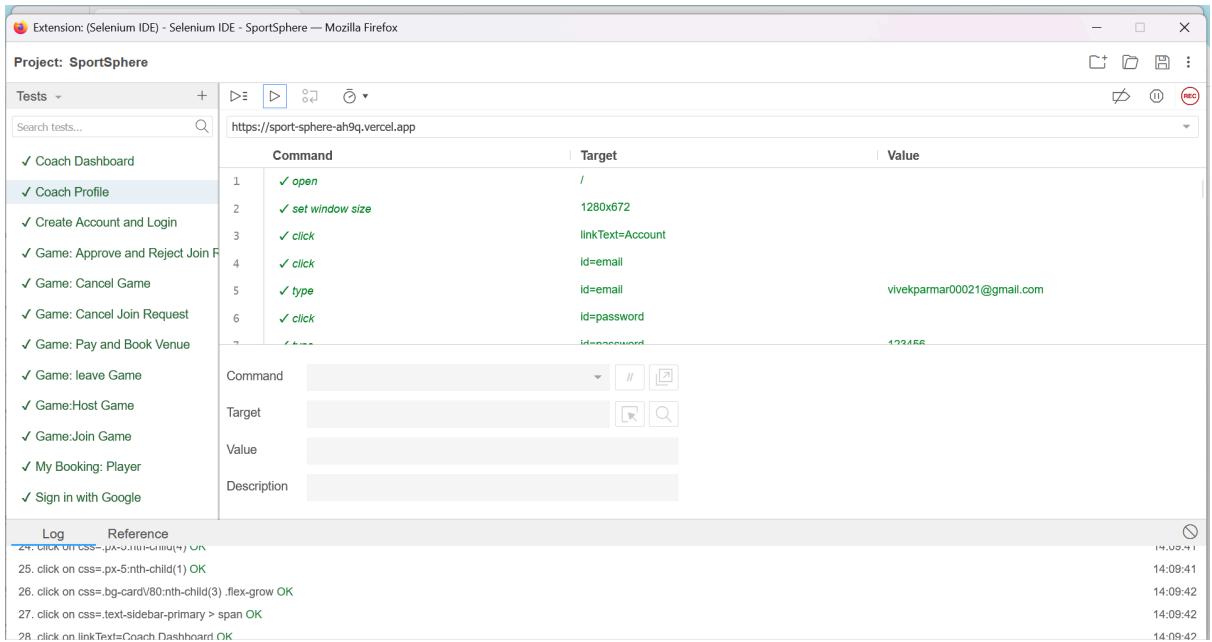
Log Reference

Running 'Coach Dashboard'

- 1. open on / OK 12:25:37
- 2. setWindowSize on 1295x687 OK 12:25:38
- 3. Trying to find css=.block > .flex... Failed: 12:25:38

Functionality	Comments
Text	Done and properly aligned
Text-field	All text fields are working
Buttons	Done and working
Dropdown	Not present
Check-box	Not present
Radio Button	Not present
Hyperlink	Not present
Image	Not present
Other	Good UI overall

9. Coach My Bookings Page



Functionality	Comments
Text	Done and properly aligned
Text-field	All text fields are working
Buttons	Done and working
Dropdown	Done and working
Check-box	Not present
Radio Button	Not present
Hyperlink	Not present
Image	Not present
Other	Good UI overall

10. Game: Host Game

The screenshot shows a test automation interface for a 'SportSphere' project. The current test is 'Game:Host Game'. The test steps listed are:

- 12. ✓ click (Target: css=.group > .font-medium)
- 13. ✓ select (Target: css=.group > .font-medium, Value: label=hockey)
- 14. ✓ click (Target: css=option:nth-child(10))
- 15. ✓ click (Target: css=.group:nth-child(10) > .w-full)
- 16. ✓ type (Target: css=.group:nth-child(2) > .w-full, Value: Rajkot)
- 17. ✓ click (Target: css=.text-primary-foreground)

Below the test steps, there are input fields for 'Command', 'Target', 'Value', and 'Description'. The 'Log' section at the bottom shows the following entries:

- 26. click on css=.grid > p-3:nth-child(2) OK 12:45:01
- 27. type on css=.grid > p-3:nth-child(2) with value 10 OK 12:45:01
- 28. click on css=.w-full:nth-child(2) OK 12:45:01
- 29. type on css=.w-full:nth-child(2) with value Hockey Match at the venue OK 12:45:01

Functionality	Comments
Text	Done and properly aligned
Text-field	All text fields are working
Buttons	Done and working
Dropdown	Done and working
Check-box	Not present
Radio Button	Not present
Hyperlink	Not present
Image	Not present
Other	Good UI overall

11. Game Details Page

- a. Join Game
- b. Cancel Join Request
- c. Approve and Reject Request

- d. Cancel Game
- e. Leave Game
- f. Pay and Book Venue

Project: SportSphere*

Tests + ✓ Coach Dashboard* ✓ Game:Host Game* ✓ Game:Join Game*

https://sport-sphere-ah9q.vercel.app

	Command	Target	Value
53	✓ type	css=.min-w-0:nth-child(2) > .w-full	Rajkot
54	✓ click	css=.max-w-7xl:nth-child(3)	
55	✓ click	css=.text-xl	
56	✓ run script	window.scrollTo(0,0)	
57	✓ click	css=.text-primary-foreground	

Command: click Target: css=.text-xl Value: Description:

Log Reference

```

52. click on css=.min-w-0:nth-child(2) > .w-full OK
53. type on css=.min-w-0:nth-child(2) > .w-full with value Rajkot OK
54. click on css=.max-w-7xl:nth-child(3) OK
55. Trying to find css=.text-xl... OK

```

Project: SportSphere*

Executing ✓ Game: Cancel Join Request*

https://sport-sphere-ah9q.vercel.app

	Command	Target	Value
6	✓ click	css=.mb-4 > .px-5:nth-child(3)	
7	✓ click	css=.flex:nth-child(3) > .bg-cardV80	
8	✓ click	css=.flex-wrap > .px-5:nth-child(2)	
9	✓ click	css=.max-w-6xl	
10	✓ run script	window.scrollTo(0,50.66666793823242)	
11	✓ click	css=.hover\3A bg-primary\20	
12	✓ click	css=group-hover\3Aunderline	

Command: Target: Value: Description:

Runs: 1 Failures: 0

Log Reference

```

8. click on css=.flex-wrap > .px-5:nth-child(2) OK
9. click on css=.max-w-6xl OK
10. runScript on window.scrollTo(0,50.66666793823242) OK
11. Trying to find css=.hover\3A bg-primary\20... OK

```

Project: SportSphere*

Executing ▾ Run current test Ctrl+R iq.vercel.app

Command	Target	Value
3 ✓ click	linkText=Games	
4 ✓ run script	window.scrollTo(0,138.6666717529297)	
5 ✓ click	css=bottom-3	
6 ✓ run script	window.scrollTo(0,0)	
7 ✓ click	css=group:nth-child(1).inline-flex:nth-child(1)	
8 ✓ click	css=from-red-500	

Runs: 1 Failures: 0

Log Reference

```

3. click on linkText=Games OK
4. runScript on window.scrollTo(0,138.6666717529297) OK
5. Trying to find css=bottom-3... OK
6. runScript on window.scrollTo(0,0) OK
    
```

Project: SportSphere*

Tests ▾ + Run current test Ctrl+R iq.vercel.app

Command	Target	Value
3 ✓ click	linkText=Games	
4 ✓ run script	window.scrollTo(0,0.6666666865348816)	
5 ✓ click	css=bottom-3	
6 ✓ run script	window.scrollTo(0,238)	
7 ✓ click	css=text-primary-foreground	

Search tests...

Log Reference

```

2. setWindowSize on 1280x672 OK
3. click on linkText=Games OK
4. runScript on window.scrollTo(0,0.6666666865348816) OK
5. Trying to find css=bottom-3... OK
    
```

Project: SportSphere*

Tests + ⌂ Run current test Ctrl+R http://q.vercel.app

	Command	Target	Value
✓ Coach Dashboard*			
✓ Game: Approve and Reject Join Request*	2 ✓ set window size	1280x672	
✓ Game: Cancel Game*	3 ✓ click	linkText:Games	
✓ Game: Cancel Join Request*	4 ✓ run script	window.scrollTo(0,298)	
✓ Game: leave Game*	5 ✓ click	css:=text-xl	
✓ Game:Host Game*	6 ✓ run script	window.scrollTo(0,40)	
✓ Game:Join Game*	7 ✓ click	css=:from-cardV90	

Command Target Value Description

Log Reference

2. setWindowSize on 1280x672 OK
 3. click on linkText:Games OK
 4. runScript on window.scrollTo(0,298) OK
 5. Trying to find css:=text-xl... OK

13:13:43
 13:13:43
 13:13:44
 13:13:44

File Explorer

Functionality	Comments
Text	Done and properly aligned
Text-field	All text fields are working
Buttons	Done and working
Dropdown	Not present
Check-box	Not present
Radio Button	Not present
Hyperlink	Done and working
Image	Good and well aligned
Other	Good UI overall

12. Players My Bookings Page

The screenshot shows the Testim UI interface with the following details:

- Project:** SportSphere*
- Tests:** A list of test cases including Coach Dashboard*, Game: Approve and Reject Join Request*, Game: Cancel Game*, Game: Cancel Join Request*, Game: Pay and Book Venue*, Game: leave Game*, Game:Host Game*, Game:Join Game*, and My Booking: Player*. The last one is currently selected.
- URL:** https://sport-sphere-ah9q.vercel.app
- Table Headers:** Command, Target, Value
- Log:**

Log	Reference	Date
32. click on css=.pt-3 OK		13:29:59
33. click on css=inline-flex OK		13:29:59
34. click on css=from-cardV90 OK		13:30:00
35. click on css=hover3A bg-primaryV20 OK		13:30:00

Functionality	Comments
Text	Done and properly aligned
Text-field	All text fields are working
Buttons	Done and working
Dropdown	Not present
Check-box	Not present
Radio Button	Not present
Hyperlink	Done and working
Image	Good and well aligned
Other	Good UI overall