

# **IT314 – Software Engineering**

**Group No: 17**

## **GUI Testing**

- **List of Webpages in Job Fiction**

1. Login Page
2. Forgot Password
3. Landing Page
4. Home Page for Company
5. Registration Page for Company
6. Home Page for Job Seeker
7. Registration Page for Job Seeker
8. About us

- **Job Seeker**

9. Recommendation
10. Blogs
11. Jobs
12. job Seeker Profile
13. Filters
14. Saved Job List
15. Applied Job List
16. Edit Profile
17. Job Description

- **Company**

- 18. Post Job
- 19. Candidate List
- 20. Candidate Info
- 21. Posted Job List
- 22. Company Profile

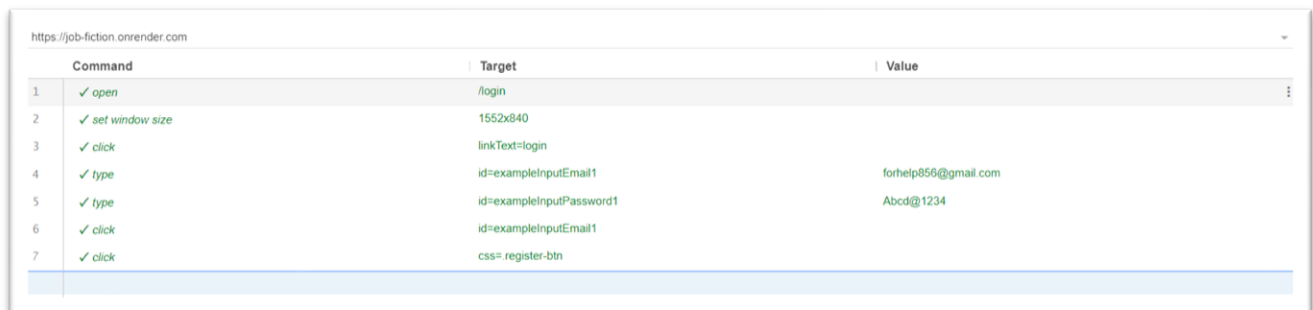
- **Administrator**

- 23. Company List
- 24. Company Description

- **List of All Pages with Functionality & Comments**

## 1. Login Page

Functionality	Comments
Text	Present
Textarea	Not present
Dropdown	Not present
Radio Button	Not done
Number	done
Image	Not Present
Submit Button	Present
Date	Not present
URL	Not present
Reset Button	Not done



	Command	Target	Value
1	✓ open	/login	
2	✓ set window size	1552x840	
3	✓ click	linkText=login	
4	✓ type	id=exampleInputEmail1	forhelp856@gmail.com
5	✓ type	id=exampleInputPassword1	Abcd@1234
6	✓ click	id=exampleInputEmail1	
7	✓ click	css= register-btn	

## 2. Forgot Password Page

Functionality	Comments
Text	Present
Textarea	Not present
Dropdown	Not present
Radio Button	Not done
Number	done
Image	Not Present
Submit Button	Present recommendation: reduce text

Date	Not present
URL	Not present
Reset Button	Not done

## On Job Fiction Portal

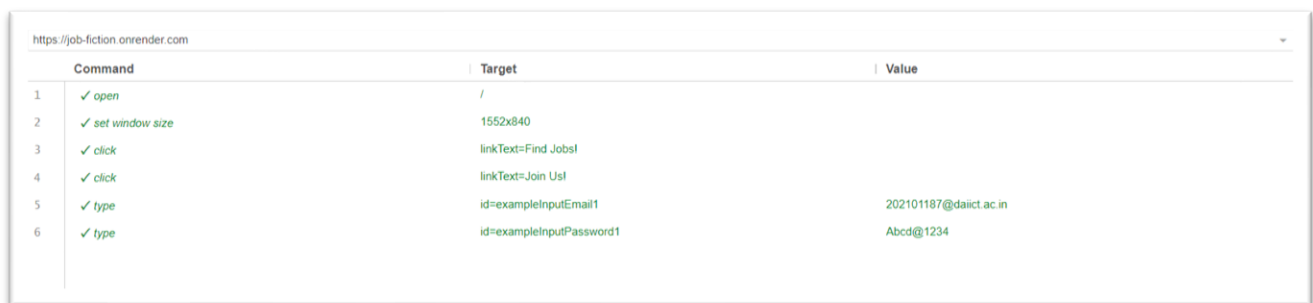
https://job-fiction.onrender.com		
Command	Target	Value
1 ✓ open	/login	
2 ✓ set window size	1552x840	
3 ✓ click	id=exampleInputEmail1	
4 ✓ type	id=exampleInputEmail1	
5 ✓ click	id=exampleInputPassword1	
6 ✓ type	id=exampleInputPassword1	
7 ✓ click	id=exampleInputEmail1	
8 ✓ type	id=exampleInputEmail1	forhelp856@gmail.com
9 ✓ click	id=exampleInputPassword1	
10 ✓ type	id=exampleInputPassword1	Abcd@1234
11 ✓ click	linkText=Forgot password?	
12 ✓ click	id=exampleInputEmail1	
13 ✓ type	id=exampleInputEmail1	forhelp856@gmail.com
14 ✓ click	id=sendotp	
15 ✓ type	id=exampleInputEmail1	forhelp856@gmail.com
16 ✓ type	id=exampleInputPassword1	Abcd@1234

## Change password link

https://job-fiction.onrender.com		
Command	Target	Value
1 ✓ open	/forgotpass/eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJfaWQiOiI2NTZkOTNjNmNlMmI2NjAwMmUwNW5NTUULCjmbGFniJmYWxzZSwiaWF0IjoxNzA4Mjg1MDcwfQ.aTgN_u7AMV-ggPDv6mraY0kNb46TDGCujB4guQ6b2ls	
2 ✓ set window size	1552x840	
3 ✓ click	id=exampleInputPassword1	
4 ✓ type	id=exampleInputPassword1	Abcde@1234
5 ✓ click	name=conformpassword	
6 ✓ type	name=conformpassword	Abcde@1234
7 ✓ click	id=verifyotp	
8 ✓ type	id=exampleInputEmail1	forhelp856@gmail.com
9 ✓ type	id=exampleInputPassword1	Abcd@1234

### 3. Landing Page

Functionality	Comments
Text	Present
Textarea	Not present
Dropdown	Not present
Radio Button	Not done
Number	done
Image	Present with good UI
Submit Button	Not present
Date	Not present
URL	Not present
Reset Button	Not done



	Command	Target	Value
1	✓ open	/	
2	✓ set window size	1552x840	
3	✓ click	linkText=Find Jobs!	
4	✓ click	linkText=Join Us!	
5	✓ type	id=exampleInputEmail1	202101187@daiict.ac.in
6	✓ type	id=exampleInputPassword1	Abcd@1234

### 4. Company Home Page

Functionality	Comments
Text	Done with good UI
Textarea	Present
Dropdown	Not present
Radio Button	Not present
Number	Done
Image	Present recommendation: reduce size
Submit Button	Not present
Date	Not done
URL	Present
Reset Button	Not present

https://job-fiction.onrender.com

	Command	Target	Value
1	✓ open	/companylogin	
2	✓ set window size	1552x840	
3	✓ click	id=exampleInputEmail1	
4	✓ click	css= form-registration	
5	✓ click	css= btn-primary	
6	✓ click	linkText=Home	
7	✓ click	css= site-logo > a	
8	✓ click	linkText=Profile	
9	✓ click	linkText=Job Postings	
10	✓ click	linkText=About Us	
11	✓ click	linkText=Logout	
12	✓ type	id=exampleInputEmail1	dabhidpak35938@gmail.com
13	✓ type	id=exampleInputPassword1	Abc@1234
14	✓ click	css= form-registration	

## 5. Company Registration Page

Functionality	Comments
Text	Present
Textarea	Present
Dropdown	Not Present
Radio Button	Not Present
Number	Present
Image	Not Present
Submit Button	Present
Date	Done With Good Cursor Effect
URL	Not Present
Reset Button	Not Present

## 6. Job Seeker Home Page

Functionality	Comments
Text	Present
Textarea	Present
Dropdown	Present with good UI
Radio Button	Not present
Number	Present
Image	Done recommendation: adjust size
Submit Button	Not present
Date	Not present
URL	Done
Reset Button	Not present

https://job-fiction.onrender.com

	Command	Target	Value
1	✓ open	/login	
2	✓ set window size	1552x840	
3	✓ click	id=exampleInputEmail1	
4	✓ type	id=exampleInputEmail1	forhelp856@gmail.com
5	✓ type	id=exampleInputPassword1	Abcde@1234
6	✓ click	css= register-btn	
7	✓ click	linkText=Home	
8	✓ click	linkText=Jobs	
9	✓ click	linkText=Recommendations	
10	✓ click	linkText=Blogs	
11	✓ click	linkText=About Us	
12	✓ click	id=nav-bar-btn	
13	✓ click	linkText=Log Out	
14	✓ type	id=exampleInputEmail1	forhelp856@gmail.com
15	✓ type	id=exampleInputPassword1	Abcde@1234

## 7. Job Seeker Registration Page

Functionality	Comments
Text	Present
Textarea	Not present
Dropdown	Not present
Radio Button	Present with good UI
Number	Present
Image	Done recommended: drop item box
Submit Button	Present button is too big
Date	Present
URL	Not present
Reset Button	Not present





- **Job Seeker**

## 9. Recommendation

Functionality	Comments
Text	Present
Textarea	Done
Dropdown	Not present
Radio Button	Not present
Number	Present
Image	Present recommended: adjust size
Submit Button	Present
Date	Not done
URL	Present
Reset Button	Not present

Already Done in 6<sup>th</sup> Testing

## 10. Blogs

Functionality	Comments
Text	Present
Textarea	Not done
Dropdown	Not present
Radio Button	Not present
Number	Present
Image	Done
Submit Button	Not present
Date	Not present
URL	Present
Reset Button	Not present

Already Done in 6<sup>th</sup> Testing

## 11. Jobs

Functionality	Comments
Text	Present
Textarea	Not done
Dropdown	Present with good UI
Radio Button	Present
Number	Present
Image	Present
Submit Button	Present recommended: border color
Date	Not present
URL	Done
Reset Button	Not present

Already Done in 6<sup>th</sup> Testing

## 12. Job Seeker Profile

Functionality	Comments
Text	Present
Textarea	Not Present
Dropdown	Not Present
Radio Button	Not present
Number	Present
Image	Present, looks nice
Submit Button	Not present
Date	Done
URL	Present with good UI
Reset Button	Not present

https://job-fiction.onrender.com

	Command	Target	Value
1	✓ open	/home	
2	✓ set window size	1552x840	
3	✓ click	id=nav-bar-btn	
4	✓ click	linkText=View Profile	
5	✓ click	linkText=Saved Jobs	
6	✓ store window handle	root	
7	✓ select window	handle=\${win3313}	
8	✓ select window	handle=\${root}	
9	✓ click	linkText=Applied Jobs	
10	✓ select window	handle=\${win7805}	
11	✓ select window	handle=\${root}	
12	✓ click	linkText=Edit Profile	
13	✓ select window	handle=\${win158}	
14	✓ select window	handle=\${root}	

## 13. Filters

Functionality	Comments
Text	Present
Textarea	Not present
Dropdown	Present
Radio Button	Done with good UI
Number	Present
Image	Not present
Submit Button	Not present
Date	Not done
URL	Present
Reset Button	Not present

https://job-fiction.onrender.com

	Command	Target	Value
1	✓ open	/jobn_1	
2	✓ set window size	1552x840	
3	✓ click	id=f1-opt1	
4	✓ click	id=f1-opt2	
5	✓ click	id=f1-opt3	
6	✓ click	id=f1-opt4	
7	✓ mouse down at	id=range-input	57.07499694824219, 11.199961689453125
8	✓ mouse move at	id=range-input	57.07499694824219, 11.199961689453125
9	✓ mouse up at	id=range-input	57.07499694824219, 11.199961689453125
10	✓ type	id=range-input	40
11	✓ click	id=range-input	
12	✓ click	id=f2-opt1	
13	✓ click	id=f2-opt2	
14	✓ click	id=options2	
15	✓ click	id=f2-opt3	
16	✓ click	id=f2-opt4	
17	✓ click	id=f2-opt5	
18	✓ click	id=f3-opt1	
19	✓ click	id=f3-opt2	
20	✓ click	id=f3-opt3	
21	✓ click	id=f4-opt1	
22	✓ click	id=f4-opt2	

12	✓ click	id=f4-opt2	
13	✓ click	id=f4-opt3	
14	✓ run script	window.scrollTo(0,734.4000244140625)	
15	✓ click	id=f5-opt1	
16	✓ click	id=f5-opt2	
17	✓ click	id=f5-opt3	
18	✓ click	id=f5-opt4	
19	✓ click	id=f5-opt1	
20	✓ click	id=f5-opt2	
21	✓ click	id=f5-opt3	
22	✓ click	id=f5-opt4	
23	✓ click	xpath=//input[@id="f5-opt4"][]	
24	✓ click	id=f5-opt3	
25	✓ click	id=input-text-search	
26	✓ type	id=input-text-search	google
27	✓ send keys	id=input-text-search	{KEY_ENTER}

## 14. Saved Job List

Functionality	Comments
Text	Present
Textarea	Done
Dropdown	Not present
Radio Button	Not present
Number	Present
Image	Present recommended: adjust size
Submit Button	Present
Date	Not done
URL	Present

Reset Button	Not present
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Already Done in 6<sup>th</sup> Testing

## 15. Applied Job List

Functionality	Comments
Text	Present
Textarea	Done
Dropdown	Not present
Radio Button	Not present
Number	Present
Image	Present recommended: adjust size
Submit Button	Present
Date	Not done
URL	Present
Reset Button	Not present

Already Done in 6<sup>th</sup> Testing

## 16. Edit Profile

Functionality	Comments
Text	Present
Textarea	Not present
Dropdown	Present over all looks good
Radio Button	Present recommendation: style
Number	Present
Image	Present
Submit Button	Present recommendation: color + size
Date	Done
URL	Present
Reset Button	Not present

https://job-fiction.onrender.com

	Command	Target	Value
1	✓ open	/myprofile	
2	✓ set window size	1552x840	
3	✓ click	linkText=Edit Profile	
4	✓ select window	handle=\${win8469}	
5	✓ click	css= card:nth-child(2) > .widgetCont:nth-child(3) svg	
6	✓ click	css= card:nth-child(2) > .widgetCont:nth-child(3) li:nth-child(1)	
7	✓ click	css= card:nth-child(2) > .widgetCont:nth-child(5) svg	
8	✓ click	css= card:nth-child(2) > .widgetCont:nth-child(5) li:nth-child(1)	
9	✓ click	id=candidate_resume	
10	✓ type	id=candidate_resume	https://drive.google.com/file/d/1apqtaohHFrWOYXzhFFLGueU2j8J31Xz/view
11	✓ click	id=exp	
12	✓ type	id=exp	1
13	✓ click	id=candidate_project	
14	✓ type	id=candidate_project	any
15	✓ click	css= select-btn1 > .changecc	

17	✓ click	css= select-btn2 > .changecc	
18	✓ click	css= option2:nth-child(2)	
19	✓ click	id=candidate_collage	
20	✓ type	id=candidate_collage	DAIICT
21	✓ click	id=candidate_class12	
22	✓ type	id=candidate_class12	90
23	✓ click	id=class10	
24	✓ type	id=class10	90
25	✓ click	css= card:nth-child(5) > .widgetCont:nth-child(3) svg	
26	✓ click	css= last > .widgetCont:nth-child(3) li:nth-child(1)	
27	✓ click	css= card:nth-child(5) > .widgetCont:nth-child(5) polyline:nth-child(1)	
28	✓ click	css= last > .widgetCont:nth-child(5) li:nth-child(2)	
29	✓ click	id=Intern	
30	✓ click	id=Office	
31	✓ click	id=class10	

## 17. Job Description

Functionality	Comments
Text	Present
Textarea	Not present
Dropdown	Not present
Radio Button	Not present
Number	Present
Image	Not present
Submit Button	Done with good hover effect

Date	Present
URL	Not present
Reset Button	Not present

https://job-fiction.onrender.com

	Command	Target	Value
1	✓ open	/jobs_1	
2	✓ set window size	1552x840	
3	✓ click	css=a:nth-child(1).col > .row:nth-child(1)	
4	✓ click	id=myspan	
5	✓ click	id=savelcon	
6	✓ click	id=applyButton	



- **Company**

## 18. Post Job

Functionality	Comments
Text	Present
Textarea	Present with good UI
Dropdown	Done looks good
Radio Button	Present looks like a simple illustration
Number	Present
Image	Not present
Submit Button	Present with hover effect
Date	Done
URL	Not present
Reset Button	Not present

https://job-fiction.onrender.com

	Command	Target	Value
1	✓ open	/companyhomepage	
2	✓ set window size	1552x840	
3	✓ click	linkText=Post a Job	
4	✓ click	id=job_title	
5	✓ type	id=job_title	ANY
6	✓ click	id=job_responsibilities	
7	✓ type	id=job_responsibilities	any
8	✓ click	name=exp	
9	✓ type	name=exp	1
10	✓ click	css= btn-container	
11	✓ click	css=svg:nth-child(1)	
12	✓ click	css= drawer li:nth-child(1)	
13	✓ click	css= select-btn2 > .changecc	
14	✓ click	css= option:nth-child(5)	
15	✓ click	id=iob_salary	

15	✓ click	id=job_salary	
16	✓ type	id=job_salary	111111
17	✓ click	id=job_location	
18	✓ type	id=job_location	Gandhinagar
19	✓ click	id=job_last_date	
20	✓ type	id=job_last_date	2023-12-30
21	✓ click	css=.select-btn3 > .change	
22	✓ click	css= option3:nth-child(1)	
23	✓ click	id=pb	
24	✓ type	id=pb	any
25	✓ click	id=submitbutton	

## 19. Candidate List

Functionality	Comments
Text	Present
Textarea	Not present
Dropdown	Not present
Radio Button	Not present
Number	Present
Image	Present & looks good
Submit Button	Not present
Date	Not present
URL	Not present
Reset Button	Not present

https://job-fiction.onrender.com			
	Command	Target	Value
1	✓ open	/companyhomepage	
2	✓ set window size	1552x840	
3	✓ click	linkText=Job Postings	
4	✓ click	css=.row:nth-child(4) > .col > .row:nth-child(2)	
5	✓ click	linkText=Logout	
6	✓ type	id=exampleInputEmail1	dabhidipak35938@gmail.com
7	✓ type	id=exampleInputPassword1	Abc@1234

## 20. Candidate Info

Functionality	Comments
Text	Done recommended: color + style
Textarea	Not present
Dropdown	Not present
Radio Button	Not present
Number	present
Image	Present with good UI
Submit Button	Not present
Date	Present
URL	Present recommended: styling
Reset Button	Not present

https://job-fiction.onrender.com

Command	Target	Value
1 ✓ open	/companyjobpostlist	
2 ✓ set window size	1552x840	
3 ✓ click	linkText=Job Postings	
4 ✓ click	css=.row:nth-child(4) > .col > .row:nth-child(2)	
5 ✓ click	css=.btn-outline	
6 ✓ select window	handle=\${win8186}	
7 ✓ click	css=a > .empty	
8 ✓ select window	handle=\${win1921}	
9 ✓ select window	handle=\${win8186}	

## 21. Posted Job List

Functionality	Comments
Text	Present
Textarea	Done
Dropdown	Not present
Radio Button	Not present
Number	Present
Image	Present recommended: adjust size
Submit Button	Present
Date	Not done
URL	Present
Reset Button	Not present

Already Done in 19<sup>th</sup> Testing

## 22. Company Profile

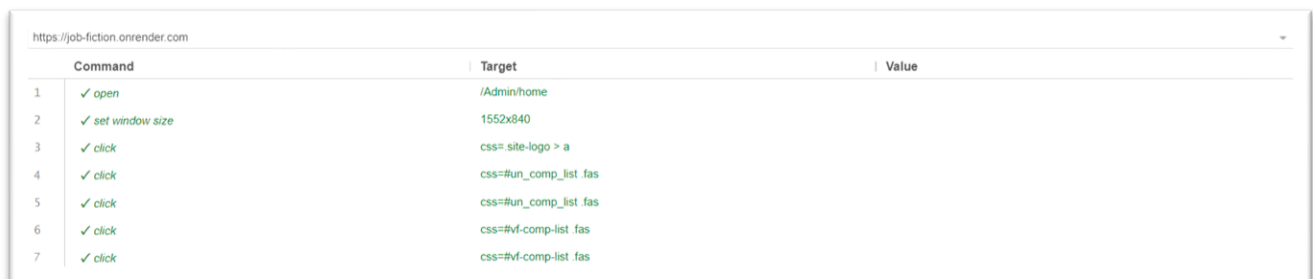
Functionality	Comments
Text	Present
Textarea	Present
Dropdown	Not done
Radio Button	Not present
Number	Present
Image	Present
Submit Button	Done
Date	Not done
URL	Not present
Reset Button	Not present

https://job-fiction.onrender.com		
Command	Target	Value
1 ✓ open	/companyprofile	
2 ✓ set window size	1552x840	
3 ✓ click	linkText=Profile	
4 ✓ click	linkText=Posted Job	
5 ✓ click	css= url:nth-child(1) > .active	
6 ✓ click	linkText=Logout	

- **Admin**

## 23. Company List

Functionality	Comments
Text	Present
Textarea	Not present
Dropdown	Present
Radio Button	Not present
Number	Present
Image	Present
Submit Button	Not done
Date	Not done
URL	Not present
Reset Button	Not present



The screenshot shows a web browser window with the URL <https://job-fiction.onrender.com>. Below the address bar, there is a table with three columns: 'Command', 'Target', and 'Value'. The table contains seven rows of data, each with a green checkmark in the 'Command' column.

	Command	Target	Value
1	✓ open	/Admin/home	
2	✓ set window size	1552x840	
3	✓ click	css=#site-logo > a	
4	✓ click	css=#un_comp_list fas	
5	✓ click	css=#un_comp_list fas	
6	✓ click	css=#vf-comp-list fas	
7	✓ click	css=#vf-comp-list fas	

## 24. Company Description

Functionality	Comments
Text	Present with good UI
Textarea	Present
Dropdown	Not present
Radio Button	Not present
Number	Present
Image	Present
Submit Button	Not done
Date	Not done
URL	Not present

Reset Button

Not present

https://job-fiction.onrender.com

	Command	Target	Value
1	✓ open	/Admin/home	
2	✓ set window size	1552x840	
3	✓ click	css=#un_comp_list fas	
4	✓ click	css=#un_comp_list fas	
5	✓ click	css=#uv-cards-container > .row:nth-child(1)	