April 26, 2020

Software Testing

• Create new user.

Co	verage	Covered Instructio	Missed Instructions	Total Instructions
_	19.4 %	704	2,917	3,621
-	22.0 %	704	2,490	3,194
	18.9 %	247	1,061	1,308
	22.8 %	153	518	671
	38.8 %	257	406	663
	0.0 %	0	403	403
	0.0 %	0	102	102
	100.0 %	13	0	13
	100.0 %	34	0	34
	0.0 %	0	427	427

• Click update and insert info and click save.

Coverage	Covered Instructio	Missed Instructions	Total Instructions
41.6 %	1,329	1,865	3,194
41.6 %	1,329	1,865	3,194

• Click add contact and input info and click save.

Coverage	Covered Instructio	Missed Instructions	Total Instructions
38.4 %	1,390	2,231	3,621
43.5 %	1,390	1,804	3,194
58.1 %	760	548	1,308
0.0 %	0	403	403
39.5 %	262	401	663
47.8 %	321	350	671
0.0 %	0	102	102
100.0 %	13	0	13
100.0 %	34	0	34
0.0 %	0	427	427

• Click filter about nickname.

Coverage	Covered Instructio	Missed Instructions	Total Instructions
47.5 %	1,517	1,677	3,194
47.5 %	1,517	1,677	3,194
63.6 %	832	476	1,308
0.0 %	0	403	403
47.8 %	321	350	671
47.8 %	317	346	663
0.0 %	0	102	102
100.0 %	13	0	13
100.0 %	34	0	34

• Change user and input user and pass.

Coverage	Covered Instructio	Missed Instructions	Total Instructions
46.5 %	1,484	1,710	3,194
46.5 %	1,484	1,710	3,194
64.3 %	841	467	1,308
0.0 %	0	403	403
40.6 %	269	394	663
48.7 %	327	344	671
0.0 %	0	102	102
100.0 %	13	0	13
100.0 %	34	0	34

• Export data.

Coverage	Covered Instructio	Missed Instructions	Total Instructions
61.2 %	1,954	1,240	3,194
61.2 %	1,954	1,240	3,194
0.0 %	0	403	403
47.8 %	317	346	663
75.8 %	992	316	1,308
0.0 %	0	102	102
89.1 %	598	73	671
100.0 %	13	0	13
100.0 %	34	0	34

• Update info and click delete.

Coverage	Covered Instructio	Missed Instructions	Total Instructions
47.4 %	1,515	1,679	3,194
47.4 %	1,515	1,679	3,194

Bonus

Software Testing April 26, 2020

Import data.

Coverage	Covered Instructio	Missed Instructions	Total Instructions
48.6 %	1,552	1,642	3,194
48.6 %	1,552	1,642	3,194

• Branch coverage.

Coverage	Covered Branches	Missed Branches	Total Branches
58.1 %	115	83	198
58.1 %	115	83	198
32.8 %	21	43	64
78.4 %	91	25	116
0.0 %	0	10	10
37.5 %	3	5	8
	0	٥	0

Line coverage.

Coverage	Covered Lines	Missed Lines	Total Lines
63.3 %	468	271	739
63.3 %	468	271	739
0.0 %	0	89	89
47.8 %	64	70	134
84.6 %	258	47	305
0.0 %	0	44	44
86.5 %	135	21	156
100.0 %	7	0	7
100.0 %	4	0	4