

# StudentFormDDTSuite

## Execution Environment

Host name	sahru - 192.168.0.174
Local OS	Windows 11 64bit
Katalon version	9.6.0.217
Browser	Chrome 144.0.0.0
Device name	

## Summary

ID	Test Suites/StudentFormDDTSuite		
Description	DDT Test Suite - 1 TC runs all 9 rows from Student Data Scenario.csv		
Total	9		
Passed	9	Failed	0
Error	0	Incomplete	0
Skipped	0		
Start	20-02-2026 12:43:51	End	20-02-2026 12:46:45
Elapsed	2m - 53,570s		

#	ID	Description	Status
1	Test Cases/TC_StudentForm_DDT	DDT Student Form - runs all rows from Student Data Scenario.csv	PASSED
2	Test Cases/TC_StudentForm_DDT	DDT Student Form - runs all rows from Student Data Scenario.csv	PASSED
3	Test Cases/TC_StudentForm_DDT	DDT Student Form - runs all rows from Student Data Scenario.csv	PASSED
4	Test Cases/TC_StudentForm_DDT	DDT Student Form - runs all rows from Student Data Scenario.csv	PASSED
5	Test Cases/TC_StudentForm_DDT	DDT Student Form - runs all rows from Student Data Scenario.csv	PASSED
6	Test Cases/TC_StudentForm_DDT	DDT Student Form - runs all rows from Student Data Scenario.csv	PASSED
7	Test Cases/TC_StudentForm_DDT	DDT Student Form - runs all rows from Student Data Scenario.csv	PASSED
8	Test Cases/TC_StudentForm_DDT	DDT Student Form - runs all rows from Student Data Scenario.csv	PASSED
9	Test Cases/TC_StudentForm_DDT	DDT Student Form - runs all rows from Student Data Scenario.csv	PASSED

# TC\_StudentForm\_DDT

## Information

ID Test Cases/TC\_StudentForm\_DDT

Description DDT Student Form - runs all rows from Student Data Scenario.csv

Tag

Start 20-02-2026 12:43:52 End 20-02-2026 12:44:20

Elapsed 28,303s

Status PASSED

## Details

#	Description	Elapsed	Status
1	openBrowser("")  Browser is opened with url: "	3,526s	PASSED
2	navigateToUrl("https://demoqa.com/")  Navigate to 'https://demoqa.com/' successfully	2,167s	PASSED
3	maximizeWindow()  Current window maximized	0,112s	PASSED
4	waitForPageLoad(10)  Wait for page load successfully	1,116s	PASSED
5	scrollToElement(findTestObject("Object Repository/Take Home Test/Page_DEMOQA/card_elements"), 5)  Scroll to object 'Object Repository/Take Home Test/Page_DEMOQA/card_elements' successfully	0,640s	PASSED
6	executeJavaScript("arguments[0].click();", Arrays.asList(findWebElement(findTestObject("Object Repository/Take Home Test/Page_DEMOQA/card_elements"))))	0,320s	PASSED

## TC\_StudentForm\_DDT

#	Description	Elapsed	Status
7	executeJavaScript("arguments[0].click();", Arrays.asList(findWebElement(findTestObject("Object Repository/Take Home Test/Page_DEMOQA/menu_forms"))))	0,325s	PASSED
8	delay(1)  Delayed 1 second(s)	1,092s	PASSED
9	executeJavaScript("arguments[0].click();", Arrays.asList(findWebElement(findTestObject("Object Repository/Take Home Test/Page_DEMOQA/menu_practiceForm"))))	0,145s	PASSED
10	waitForPageLoad(5)  Wait for page load successfully	0,099s	PASSED
11	scrollToElement(findTestObject("Object Repository/Take Home Test/Page_DEMOQA/label_Male_custom-control-label"), 1)  Scroll to object 'Object Repository/Take Home Test/Page_DEMOQA/label_Male_custom-control-label' successfully	0,138s	PASSED
12	if (FirstName)  Text 'Andi' is set on object 'Object Repository/Take Home Test/Page_DEMOQA/input_Name(firstName'	0,478s	PASSED
13	if (LastName)  Text 'Pratama' is set on object 'Object Repository/Take Home Test/Page_DEMOQA/input_Name(lastName'	0,416s	PASSED
14	if (StudentEmail)  Text 'andi.pratama@mail.com' is set on object 'Object Repository/Take Home Test/Page_DEMOQA/input_Email(userEmail'	0,355s	PASSED

## TC\_StudentForm\_DDT

#	Description	Elapsed	Status
15	if (!(Scenario.startsWith("TC005")))  Execute JavaScript 'document.querySelector('label[for=gender-radio-1]').click();' successfully	0,064s	PASSED
16	if (MobileNumber)  Text '8123456788' is set on object 'Object Repository/Take Home Test/Page_DEMOQA/input_(10 Digits)_userNumber'	0,339s	PASSED
17	if (Scenario.startsWith("TC009"))	0,003s	PASSED
18	dobParts = DateOfBirth.split("-")	0,010s	PASSED
19	dobYear = dobParts[0]	0,018s	PASSED
20	dobMonth = String.valueOf(Integer.parseInt(dobParts[1]) - 1)	0,014s	PASSED
21	dobDay = String.valueOf(Integer.parseInt(dobParts[2]))	0,002s	PASSED
22	executeJavaScript("document.getElementById('dateOfBirthInput').click();", null)  Execute JavaScript 'document.getElementById('dateOfBirthInput').click();' successfully	0,139s	PASSED
23	executeJavaScript("document.querySelector('.react-datepicker__year-select').value=" + dobYear + "; document.querySelector('.react-datepicker__year-select').dispatchEvent(new Event('change',{bubbles:true}));", null)  Execute JavaScript 'document.querySelector('.react-datepicker__year-select').value='2000'; document.querySelector('.react-datepicker__year-select').dispatchEvent(new Event('change',{bubbles:true}));' successfully	0,093s	PASSED

## TC\_StudentForm\_DDT

#	Description	Elapsed	Status
24	executeJavaScript("document.querySelector('.react-datepicker__month-select').value="" + dobMonth + ""; document.querySelector('.react-datepicker__month-select').dispatchEvent(new Event('change',{bubbles:true}));", null)  Execute JavaScript 'document.querySelector('.react-datepicker__month-select').value='9'; document.querySelector('.react-datepicker__month-select').dispatchEvent(new Event('change',{bubbles:true}))'; successfully	0,067s	PASSED
25	executeJavaScript("var days=document.querySelectorAll('.react-datepicker__day:not(.react-datepicker__day--outside-month)'); for(var d of days){if(d.textContent.trim()=='" + dobDay + ""){d.click();break;}}", null)  Execute JavaScript 'var days=document.querySelectorAll('.react-datepicker__day:not(.react-datepicker__day--outside-month)'); for(var d of days){if(d.textContent.trim()=='14'){d.click();break;}}' successfully	0,056s	PASSED
26	delay(1)  Delayed 1 second(s)	1,021s	PASSED
27	setText(findTestObject("Object Repository/Take Home Test/Page_DEMOQA/input_Subjects_subjectsInput"), "A")  Text 'A' is set on object 'Object Repository/Take Home Test/Page_DEMOQA/input_Subjects_subjectsInput'	0,375s	PASSED
28	executeJavaScript("document.querySelector('[id^=react-select-2-option]').click();", null)  Execute JavaScript 'document.querySelector('[id^=react-select-2-option]').click();' successfully	0,050s	PASSED
29	executeJavaScript("document.querySelector('label[for=hobbies-checkbox-3]').click();", null)  Execute JavaScript 'document.querySelector('label[for=hobbies-checkbox-3]').click();' successfully	0,036s	PASSED
30	uploadFile(findTestObject("Object Repository/Take Home Test/Page_DEMOQA/input_Select picture_uploadPicture"), getProjectDir() + "/Data Files/student_photo.jpg")  File 'C:/Users/sahru/Katalon Studio/TakehomeQA-Hardi/Automation-Katalon/Data Files/student_photo.jpg' sent to object: 'Object Repository/Take Home Test/Page_DEMOQA/input_Select picture_uploadPicture'	0,158s	PASSED

## TC\_StudentForm\_DDT

#	Description	Elapsed	Status
31	scrollToElement(findTestObject("Object Repository/Take Home Test/Page_DEMOQA/textarea_Current Address_currentAddress"), 3)  Scroll to object 'Object Repository/Take Home Test/Page_DEMOQA/textarea_Current Address_currentAddress' successfully	0,087s	PASSED
32	if (CurrentAddress)  Text 'Jl. Merdeka No 10 Jakarta' is set on object 'Object Repository/Take Home Test/Page_DEMOQA/textarea_Current Address_currentAddress'	0,308s	PASSED
33	executeJavaScript("window.scrollBy(0, 300)", null)  Execute JavaScript 'window.scrollBy(0, 300)' successfully	0,025s	PASSED
34	delay(1)  Delayed 1 second(s)	1,019s	PASSED
35	executeJavaScript("var ads=document.querySelectorAll('.ad-container,.close-button,#adplus-anchor,[id*=google_ads],[class*=adsbygoogle]'); ads.forEach(function(a){a.remove();});", null)  Execute JavaScript 'var ads=document.querySelectorAll('.ad-container,.close-button,#adplus-anchor,[id*=google_ads],[class*=adsbygoogle]'); ads.forEach(function(a){a.remove();});' successfully	0,024s	PASSED
36	delay(1)  Delayed 1 second(s)	1,007s	PASSED
37	if (Scenario.startsWith("TC007"))	0,004s	PASSED
38	scrollToElement(findTestObject("Object Repository/Take Home Test/Page_DEMOQA/div_state_container"), 3)  Scroll to object 'Object Repository/Take Home Test/Page_DEMOQA/div_state_container' successfully	0,092s	PASSED

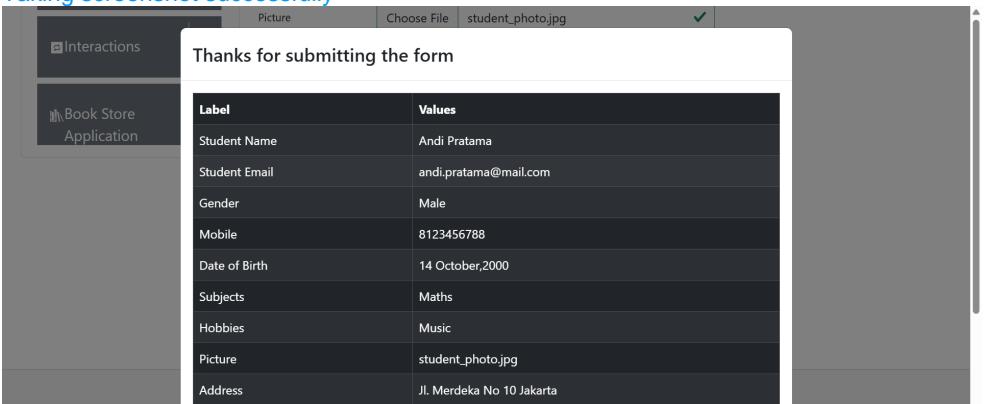
## TC\_StudentForm\_DDT

#	Description	Elapsed	Status
39	click(findTestObject("Object Repository/Take Home Test/Page_DEMOQA/div_state_container"))	0,261s	PASSED
	Object: 'Object Repository/Take Home Test/Page_DEMOQA/div_state_container' is clicked on		
40	delay(1)	1,019s	PASSED
	Delayed 1 second(s)		
41	for ([i = 0, i < 10, (i++)])	0,061s	PASSED
42	executeJavaScript("var o=document.querySelectorAll('[id^=react-select-3-option]'); for(var i=0;i<o.length;i++){if(o[i].innerText.trim()===arguments[0]){o[i].click();break;}}", Arrays.asList(State))	0,051s	PASSED
	Execute JavaScript 'var o=document.querySelectorAll('[id^=react-select-3-option]'); for(var i=0;i<o.length;i++){if(o[i].innerText.trim()===arguments[0]){o[i].click();break;}}' successfully		
43	delay(2)	2,027s	PASSED
	Delayed 2 second(s)		
44	scrollToElement(findTestObject("Object Repository/Take Home Test/Page_DEMOQA/div_city_container"), 3)	0,082s	PASSED
	Scroll to object 'Object Repository/Take Home Test/Page_DEMOQA/div_city_container' successfully		
45	click(findTestObject("Object Repository/Take Home Test/Page_DEMOQA/div_city_container"))	0,194s	PASSED
	Object: 'Object Repository/Take Home Test/Page_DEMOQA/div_city_container' is clicked on		
46	delay(1)	1,015s	PASSED
	Delayed 1 second(s)		

## TC\_StudentForm\_DDT

#	Description	Elapsed	Status
47	for ([i = 0, i < 10, (i++)])	0,062s	PASSED
48	executeJavaScript("var o=document.querySelectorAll('[id^=react-select-4-option]'); for(var i=0;i<o.length;i++){if(o[i].innerText.trim()===arguments[0]){o[i].click();break;}}", Arrays.asList(City))  Execute JavaScript 'var o=document.querySelectorAll('[id^=react-select-4-option]'); for(var i=0;i<o.length;i++){if(o[i].innerText.trim()===arguments[0]){o[i].click();break;}}' successfully	0,033s	PASSED
49	executeJavaScript("document.getElementById('submit').click()", null)  Execute JavaScript 'document.getElementById('submit').click();' successfully	0,080s	PASSED
50	delay(1)  Delayed 1 second(s)	1,017s	PASSED
51	popup = executeJavaScript("return document.getElementById('example-modal-sizes-title-lg') ? document.getElementById('example-modal-sizes-title-lg').innerText.trim() : '', null")  Execute JavaScript 'return document.getElementById('example-modal-sizes-title-lg') ? document.getElementById('example-modal-sizes-title-lg').innerText.trim() : '' successfully	0,027s	PASSED
52	formSubmitted = popup.equals("Thanks for submitting the form")	0,004s	PASSED
53	shouldPass = expectedResult.equals("PASS")	0,007s	PASSED
54	if (Scenario.startsWith("TC008"))	0,006s	PASSED

## TC\_StudentForm\_DDT

#	Description	Elapsed	Status
55	takeScreenshot()	0,335s	PASSED
	<p>Taking screenshot successfully</p> 		
56	if (formSubmitted == shouldPass)	0,057s	PASSED
	<p>[TC001_ValidSubmit] Result matches expected: PASS</p>		
57	if (formSubmitted)	1,200s	PASSED
	<p>Execute JavaScript 'document.body.style.zoom='100%'' successfully</p>		
58	delay(3)	3,009s	PASSED
	<p>Delayed 3 second(s)</p>		
59	closeBrowser()	0,588s	PASSED
	<p>Browser is closed</p>		

# TC\_StudentForm\_DDT

## Information

ID Test Cases/TC\_StudentForm\_DDT

Description DDT Student Form - runs all rows from Student Data Scenario.csv

Tag

Start 20-02-2026 12:44:20 End 20-02-2026 12:44:42

Elapsed 21,138s

Status PASSED

## Details

#	Description	Elapsed	Status
1	openBrowser("")  Browser is opened with url: "	1,256s	PASSED
2	navigateToUrl("https://demoqa.com/")  Navigate to 'https://demoqa.com/' successfully	2,061s	PASSED
3	maximizeWindow()  Current window maximized	0,072s	PASSED
4	waitForPageLoad(10)  Wait for page load successfully	0,021s	PASSED
5	scrollToElement(findTestObject("Object Repository/Take Home Test/Page_DEMOQA/card_elements"), 5)  Scroll to object 'Object Repository/Take Home Test/Page_DEMOQA/card_elements' successfully	0,173s	PASSED
6	executeJavaScript("arguments[0].click();", Arrays.asList(findWebElement(findTestObject("Object Repository/Take Home Test/Page_DEMOQA/card_elements"))))	0,695s	PASSED

## TC\_StudentForm\_DDT

#	Description	Elapsed	Status
7	executeJavaScript("arguments[0].click();", Arrays.asList(findWebElement(findTestObject("Object Repository/Take Home Test/Page_DEMOQA/menu_forms"))))	0,176s	PASSED
8	delay(1)  Delayed 1 second(s)	1,020s	PASSED
9	executeJavaScript("arguments[0].click();", Arrays.asList(findWebElement(findTestObject("Object Repository/Take Home Test/Page_DEMOQA/menu_practiceForm"))))	0,116s	PASSED
10	waitForPageLoad(5)  Wait for page load successfully	0,026s	PASSED
11	scrollToElement(findTestObject("Object Repository/Take Home Test/Page_DEMOQA/label_Male_custom-control-label"), 1)  Scroll to object 'Object Repository/Take Home Test/Page_DEMOQA/label_Male_custom-control-label' successfully	0,213s	PASSED
12	if (FirstName)  Text 'Andi' is set on object 'Object Repository/Take Home Test/Page_DEMOQA/input_Name(firstName'	0,534s	PASSED
13	if (LastName)  Text 'Pratama' is set on object 'Object Repository/Take Home Test/Page_DEMOQA/input_Name(LastName'	0,001s	PASSED
14	if (StudentEmail)  Text 'andi.pratama@mail.com' is set on object 'Object Repository/Take Home Test/Page_DEMOQA/input_Email(userEmail'	0,368s	PASSED

## TC\_StudentForm\_DDT

#	Description	Elapsed	Status
15	if (!(Scenario.startsWith("TC005")))  Execute JavaScript 'document.querySelector('label[for=gender-radio-1]').click();' successfully	0,026s	PASSED
16	if (MobileNumber)  Text '8123456788' is set on object 'Object Repository/Take Home Test/Page_DEMOQA/input_(10 Digits)_userNumber'	0,318s	PASSED
17	if (Scenario.startsWith("TC009"))	0,001s	PASSED
18	dobParts = DateOfBirth.split("-")	0,001s	PASSED
19	dobYear = dobParts[0]	0,001s	PASSED
20	dobMonth = String.valueOf(Integer.parseInt(dobParts[1]) - 1)	0,001s	PASSED
21	dobDay = String.valueOf(Integer.parseInt(dobParts[2]))	0,001s	PASSED
22	executeJavaScript("document.getElementById('dateOfBirthInput').click();", null)  Execute JavaScript 'document.getElementById('dateOfBirthInput').click();' successfully	0,074s	PASSED
23	executeJavaScript("document.querySelector('.react-datepicker__year-select').value=" + dobYear + "; document.querySelector('.react-datepicker__year-select').dispatchEvent(new Event('change',{bubbles:true}));", null)  Execute JavaScript 'document.querySelector('.react-datepicker__year-select').value='2000'; document.querySelector('.react-datepicker__year-select').dispatchEvent(new Event('change',{bubbles:true}));' successfully	0,064s	PASSED

## TC\_StudentForm\_DDT

#	Description	Elapsed	Status
24	<pre>executeJavaScript("document.querySelector('.react-datepicker__month-select').value="" + dobMonth + ""; document.querySelector('.react-datepicker__month-select').dispatchEvent(new Event('change',{bubbles:true}));", null)</pre> <p>Execute JavaScript 'document.querySelector('.react-datepicker__month-select').value='9'; document.querySelector('.react-datepicker__month-select').dispatchEvent(new Event('change',{bubbles:true}))' successfully</p>	0,050s	PASSED
25	<pre>executeJavaScript("var days=document.querySelectorAll('.react-datepicker__day:not(.react-datepicker__day--outside-month)'); for(var d of days){if(d.textContent.trim()=='" + dobDay + ""){d.click();break;}}", null)</pre> <p>Execute JavaScript 'var days=document.querySelectorAll('.react-datepicker__day:not(.react-datepicker__day--outside-month)'); for(var d of days){if(d.textContent.trim()=='14'){d.click();break;}}' successfully</p>	0,036s	PASSED
26	<pre>delay(1)</pre> <p>Delayed 1 second(s)</p>	1,021s	PASSED
27	<pre>setText(findTestObject("Object Repository/Take Home Test/Page_DEMOQA/input_Subjects_subjectsInput"), "A")</pre> <p>Text 'A' is set on object 'Object Repository/Take Home Test/Page_DEMOQA/input_Subjects_subjectsInput'</p>	0,297s	PASSED
28	<pre>executeJavaScript("document.querySelector('[id^=react-select-2-option]').click();", null)</pre> <p>Execute JavaScript 'document.querySelector('[id^=react-select-2-option]').click();' successfully</p>	0,033s	PASSED
29	<pre>executeJavaScript("document.querySelector('label[for=hobbies-checkbox-3]').click();", null)</pre> <p>Execute JavaScript 'document.querySelector('label[for=hobbies-checkbox-3]').click();' successfully</p>	0,031s	PASSED
30	<pre>uploadFile(findTestObject("Object Repository/Take Home Test/Page_DEMOQA/input_Select picture_uploadPicture"), getProjectDir() + "/Data Files/student_photo.jpg")</pre> <p>File 'C:/Users/sahru/Katalon Studio/TakehomeQA-Hardi/Automation-Katalon/Data Files/student_photo.jpg' sent to object: 'Object Repository/Take Home Test/Page_DEMOQA/input_Select picture_uploadPicture'</p>	0,085s	PASSED

## TC\_StudentForm\_DDT

#	Description	Elapsed	Status
31	scrollToElement(findTestObject("Object Repository/Take Home Test/Page_DEMOQA/textarea_Current Address_currentAddress"), 3)  Scroll to object 'Object Repository/Take Home Test/Page_DEMOQA/textarea_Current Address_currentAddress' successfully	0,056s	PASSED
32	if (CurrentAddress)  Text 'Jl. Merdeka No 10 Jakarta' is set on object 'Object Repository/Take Home Test/Page_DEMOQA/textarea_Current Address_currentAddress'	0,407s	PASSED
33	executeJavaScript("window.scrollBy(0, 300)", null)  Execute JavaScript 'window.scrollBy(0, 300)' successfully	0,022s	PASSED
34	delay(1)  Delayed 1 second(s)	1,005s	PASSED
35	executeJavaScript("var ads=document.querySelectorAll('.ad-container,.close-button,#adplus-anchor,[id*=google_ads],[class*=adsbygoogle]'); ads.forEach(function(a){a.remove();});", null)  Execute JavaScript 'var ads=document.querySelectorAll('.ad-container,.close-button,#adplus-anchor,[id*=google_ads],[class*=adsbygoogle]'); ads.forEach(function(a){a.remove();});' successfully	0,040s	PASSED
36	delay(1)  Delayed 1 second(s)	1,020s	PASSED
37	if (Scenario.startsWith("TC007"))	0,001s	PASSED
38	scrollToElement(findTestObject("Object Repository/Take Home Test/Page_DEMOQA/div_state_container"), 3)  Scroll to object 'Object Repository/Take Home Test/Page_DEMOQA/div_state_container' successfully	0,064s	PASSED

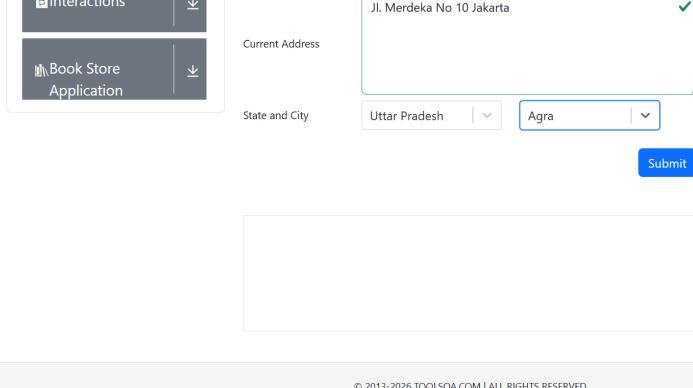
## TC\_StudentForm\_DDT

#	Description	Elapsed	Status
39	click(findTestObject("Object Repository/Take Home Test/Page_DEMOQA/div_state_container"))  Object: 'Object Repository/Take Home Test/Page_DEMOQA/div_state_container' is clicked on	0,144s	PASSED
40	delay(1)  Delayed 1 second(s)	1,015s	PASSED
41	for ([i = 0, i < 10, (i++)])	0,065s	PASSED
42	executeJavaScript("var o=document.querySelectorAll('[id^=react-select-3-option]'); for(var i=0;i<o.length;i++){if(o[i].innerText.trim()===arguments[0]){o[i].click();break;}}", Arrays.asList(State))  Execute JavaScript 'var o=document.querySelectorAll('[id^=react-select-3-option]'); for(var i=0;i<o.length;i++){if(o[i].innerText.trim()===arguments[0]){o[i].click();break;}}' successfully	0,023s	PASSED
43	delay(2)  Delayed 2 second(s)	2,014s	PASSED
44	scrollToElement(findTestObject("Object Repository/Take Home Test/Page_DEMOQA/div_city_container"), 3)  Scroll to object 'Object Repository/Take Home Test/Page_DEMOQA/div_city_container' successfully	0,083s	PASSED
45	click(findTestObject("Object Repository/Take Home Test/Page_DEMOQA/div_city_container"))  Object: 'Object Repository/Take Home Test/Page_DEMOQA/div_city_container' is clicked on	0,145s	PASSED
46	delay(1)  Delayed 1 second(s)	1,020s	PASSED

## TC\_StudentForm\_DDT

#	Description	Elapsed	Status
47	for ([i = 0, i < 10, (i++)])	0,046s	PASSED
48	executeJavaScript("var o=document.querySelectorAll('[id^=react-select-4-option]'); for(var i=0;i<o.length;i++){if(o[i].innerText.trim()===arguments[0]){o[i].click();break;}}", Arrays.asList(City))  Execute JavaScript 'var o=document.querySelectorAll('[id^=react-select-4-option]'); for(var i=0;i<o.length;i++){if(o[i].innerText.trim()===arguments[0]){o[i].click();break;}}' successfully	0,033s	PASSED
49	executeJavaScript("document.getElementById('submit').click()", null)  Execute JavaScript 'document.getElementById('submit').click();' successfully	0,098s	PASSED
50	delay(1)  Delayed 1 second(s)	1,005s	PASSED
51	popup = executeJavaScript("return document.getElementById('example-modal-sizes-title-lg') ? document.getElementById('example-modal-sizes-title-lg').innerText.trim() :;", null)  Execute JavaScript 'return document.getElementById('example-modal-sizes-title-lg') ? document.getElementById('example-modal-sizes-title-lg').innerText.trim() :;' successfully	0,019s	PASSED
52	formSubmitted = popup.equals("Thanks for submitting the form")	0,000s	PASSED
53	shouldPass = expectedResult.equals("PASS")	0,000s	PASSED
54	if (Scenario.startsWith("TC008"))	0,000s	PASSED

## TC\_StudentForm\_DDT

#	Description	Elapsed	Status
55	takeScreenshot()	0,195s	PASSED
	<p>Taking screenshot successfully</p> 		
56	if (formSubmitted == shouldPass) [TC002_NoLastName] Result matches expected: FAIL	0,005s	PASSED
57	if (formSubmitted)	0,000s	PASSED
58	delay(3) Delayed 3 second(s)	3,015s	PASSED
59	closeBrowser() Browser is closed	0,613s	PASSED

# TC\_StudentForm\_DDT

## Information

ID Test Cases/TC\_StudentForm\_DDT

Description DDT Student Form - runs all rows from Student Data Scenario.csv

Tag

Start 20-02-2026 12:44:42 End 20-02-2026 12:45:02

Elapsed 20,405s

Status PASSED

## Details

#	Description	Elapsed	Status
1	openBrowser("")  Browser is opened with url: "	1,222s	PASSED
2	navigateToUrl("https://demoqa.com/")  Navigate to 'https://demoqa.com/' successfully	2,002s	PASSED
3	maximizeWindow()  Current window maximized	0,083s	PASSED
4	waitForPageLoad(10)  Wait for page load successfully	0,023s	PASSED
5	scrollToElement(findTestObject("Object Repository/Take Home Test/Page_DEMOQA/card_elements"), 5)  Scroll to object 'Object Repository/Take Home Test/Page_DEMOQA/card_elements' successfully	0,231s	PASSED
6	executeJavaScript("arguments[0].click();", Arrays.asList(findWebElement(findTestObject("Object Repository/Take Home Test/Page_DEMOQA/card_elements"))))	0,447s	PASSED

## TC\_StudentForm\_DDT

#	Description	Elapsed	Status
7	executeJavaScript("arguments[0].click();", Arrays.asList(findWebElement(findTestObject("Object Repository/Take Home Test/Page_DEMOQA/menu_forms"))))	0,213s	PASSED
8	delay(1)  Delayed 1 second(s)	1,018s	PASSED
9	executeJavaScript("arguments[0].click();", Arrays.asList(findWebElement(findTestObject("Object Repository/Take Home Test/Page_DEMOQA/menu_practiceForm"))))	0,118s	PASSED
10	waitForPageLoad(5)  Wait for page load successfully	0,048s	PASSED
11	scrollToElement(findTestObject("Object Repository/Take Home Test/Page_DEMOQA/label_Male_custom-control-label"), 1)  Scroll to object 'Object Repository/Take Home Test/Page_DEMOQA/label_Male_custom- control-label' successfully	0,057s	PASSED
12	if (FirstName)	0,001s	PASSED
13	if (LastName)  Text 'Pratama' is set on object 'Object Repository/Take Home Test/Page_DEMOQA/input_Name_lastName'	0,311s	PASSED
14	if (StudentEmail)  Text 'andi.pratama@mail.com' is set on object 'Object Repository/Take Home Test/Page_DEMOQA/input_Email_userEmail'	0,352s	PASSED

## TC\_StudentForm\_DDT

#	Description	Elapsed	Status
15	if (!(Scenario.startsWith("TC005")))  Execute JavaScript 'document.querySelector('label[for=gender-radio-1]').click();' successfully	0,036s	PASSED
16	if (MobileNumber)  Text '8123456788' is set on object 'Object Repository/Take Home Test/Page_DEMOQA/input_(10 Digits)_userNumber'	0,322s	PASSED
17	if (Scenario.startsWith("TC009"))	0,001s	PASSED
18	dobParts = DateOfBirth.split("-")	0,001s	PASSED
19	dobYear = dobParts[0]	0,000s	PASSED
20	dobMonth = String.valueOf(Integer.parseInt(dobParts[1]) - 1)	0,000s	PASSED
21	dobDay = String.valueOf(Integer.parseInt(dobParts[2]))	0,000s	PASSED
22	executeJavaScript("document.getElementById('dateOfBirthInput').click();", null)  Execute JavaScript 'document.getElementById('dateOfBirthInput').click();' successfully	0,093s	PASSED
23	executeJavaScript("document.querySelector('.react-datepicker__year-select').value=" + dobYear + "; document.querySelector('.react-datepicker__year-select').dispatchEvent(new Event('change',{bubbles:true}));", null)  Execute JavaScript 'document.querySelector('.react-datepicker__year-select').value='2000'; document.querySelector('.react-datepicker__year-select').dispatchEvent(new Event('change',{bubbles:true}));' successfully	0,050s	PASSED

## TC\_StudentForm\_DDT

#	Description	Elapsed	Status
24	<pre>executeJavaScript("document.querySelector('.react-datepicker__month-select').value="" + dobMonth + ""; document.querySelector('.react-datepicker__month-select').dispatchEvent(new Event('change',{bubbles:true}));", null)</pre> <p>Execute JavaScript 'document.querySelector('.react-datepicker__month-select').value='9'; document.querySelector('.react-datepicker__month-select').dispatchEvent(new Event('change',{bubbles:true}))' successfully</p>	0,033s	PASSED
25	<pre>executeJavaScript("var days=document.querySelectorAll('.react-datepicker__day:not(.react-datepicker__day--outside-month)'); for(var d of days){if(d.textContent.trim()=='" + dobDay + ""){d.click();break;}}", null)</pre> <p>Execute JavaScript 'var days=document.querySelectorAll('.react-datepicker__day:not(.react-datepicker__day--outside-month)'); for(var d of days){if(d.textContent.trim()=='14'){d.click();break;}}' successfully</p>	0,030s	PASSED
26	<pre>delay(1)</pre> <p>Delayed 1 second(s)</p>	1,017s	PASSED
27	<pre>setText(findTestObject("Object Repository/Take Home Test/Page_DEMOQA/input_Subjects_subjectsInput"), "A")</pre> <p>Text 'A' is set on object 'Object Repository/Take Home Test/Page_DEMOQA/input_Subjects_subjectsInput'</p>	0,382s	PASSED
28	<pre>executeJavaScript("document.querySelector('[id^=react-select-2-option]').click();", null)</pre> <p>Execute JavaScript 'document.querySelector('[id^=react-select-2-option]').click();' successfully</p>	0,044s	PASSED
29	<pre>executeJavaScript("document.querySelector('label[for=hobbies-checkbox-3]').click();", null)</pre> <p>Execute JavaScript 'document.querySelector('label[for=hobbies-checkbox-3]').click();' successfully</p>	0,034s	PASSED
30	<pre>uploadFile(findTestObject("Object Repository/Take Home Test/Page_DEMOQA/input_Select picture_uploadPicture"), getProjectDir() + "/Data Files/student_photo.jpg")</pre> <p>File 'C:/Users/sahru/Katalon Studio/TakehomeQA-Hardi/Automation-Katalon/Data Files/student_photo.jpg' sent to object: 'Object Repository/Take Home Test/Page_DEMOQA/input_Select picture_uploadPicture'</p>	0,153s	PASSED

## TC\_StudentForm\_DDT

#	Description	Elapsed	Status
31	scrollToElement(findTestObject("Object Repository/Take Home Test/Page_DEMOQA/textarea_Current Address_currentAddress"), 3)  Scroll to object 'Object Repository/Take Home Test/Page_DEMOQA/textarea_Current Address_currentAddress' successfully	0,067s	PASSED
32	if (CurrentAddress)  Text 'Jl. Merdeka No 10 Jakarta' is set on object 'Object Repository/Take Home Test/Page_DEMOQA/textarea_Current Address_currentAddress'	0,347s	PASSED
33	executeJavaScript("window.scrollBy(0, 300)", null)  Execute JavaScript 'window.scrollBy(0, 300)' successfully	0,017s	PASSED
34	delay(1)  Delayed 1 second(s)	1,019s	PASSED
35	executeJavaScript("var ads=document.querySelectorAll('.ad-container,.close-button,#adplus-anchor,[id*=google_ads],[class*=adsbygoogle]'); ads.forEach(function(a){a.remove();});", null)  Execute JavaScript 'var ads=document.querySelectorAll('.ad-container,.close-button,#adplus-anchor,[id*=google_ads],[class*=adsbygoogle]'); ads.forEach(function(a){a.remove();});' successfully	0,024s	PASSED
36	delay(1)  Delayed 1 second(s)	1,011s	PASSED
37	if (Scenario.startsWith("TC007"))	0,003s	PASSED
38	scrollToElement(findTestObject("Object Repository/Take Home Test/Page_DEMOQA/div_state_container"), 3)  Scroll to object 'Object Repository/Take Home Test/Page_DEMOQA/div_state_container' successfully	0,095s	PASSED

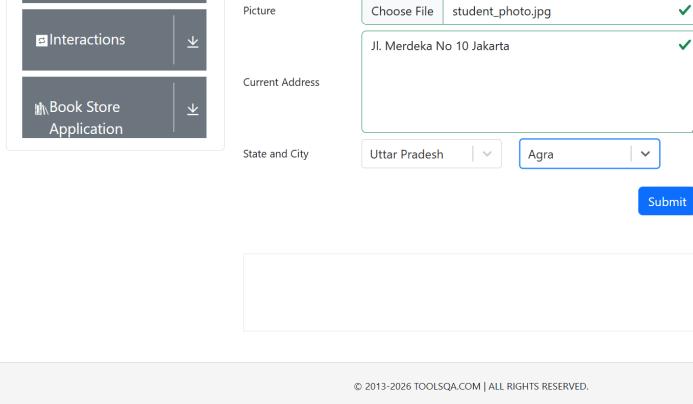
## TC\_StudentForm\_DDT

#	Description	Elapsed	Status
39	click(findTestObject("Object Repository/Take Home Test/Page_DEMOQA/div_state_container"))  Object: 'Object Repository/Take Home Test/Page_DEMOQA/div_state_container' is clicked on	0,146s	PASSED
40	delay(1)  Delayed 1 second(s)	1,015s	PASSED
41	for ([i = 0, i < 10, (i++)])	0,040s	PASSED
42	executeJavaScript("var o=document.querySelectorAll('[id^=react-select-3-option]'); for(var i=0;i<o.length;i++){if(o[i].innerText.trim()===arguments[0]){o[i].click();break;}}", Arrays.asList(State))  Execute JavaScript 'var o=document.querySelectorAll('[id^=react-select-3-option]'); for(var i=0;i<o.length;i++){if(o[i].innerText.trim()===arguments[0]){o[i].click();break;}}' successfully	0,046s	PASSED
43	delay(2)  Delayed 2 second(s)	2,018s	PASSED
44	scrollToElement(findTestObject("Object Repository/Take Home Test/Page_DEMOQA/div_city_container"), 3)  Scroll to object 'Object Repository/Take Home Test/Page_DEMOQA/div_city_container' successfully	0,068s	PASSED
45	click(findTestObject("Object Repository/Take Home Test/Page_DEMOQA/div_city_container"))  Object: 'Object Repository/Take Home Test/Page_DEMOQA/div_city_container' is clicked on	0,157s	PASSED
46	delay(1)  Delayed 1 second(s)	1,006s	PASSED

## TC\_StudentForm\_DDT

#	Description	Elapsed	Status
47	for ([i = 0, i < 10, (i++)])	0,030s	PASSED
48	executeJavaScript("var o=document.querySelectorAll('[id^=react-select-4-option]'); for(var i=0;i<o.length;i++){if(o[i].innerText.trim()===arguments[0]){o[i].click();break;}}", Arrays.asList(City))  Execute JavaScript 'var o=document.querySelectorAll('[id^=react-select-4-option]'); for(var i=0;i<o.length;i++){if(o[i].innerText.trim()===arguments[0]){o[i].click();break;}}' successfully	0,028s	PASSED
49	executeJavaScript("document.getElementById('submit').click()", null)  Execute JavaScript 'document.getElementById('submit').click();' successfully	0,028s	PASSED
50	delay(1)  Delayed 1 second(s)	1,015s	PASSED
51	popup = executeJavaScript("return document.getElementById('example-modal-sizes-title-lg') ? document.getElementById('example-modal-sizes-title-lg').innerText.trim() :;", null)  Execute JavaScript 'return document.getElementById('example-modal-sizes-title-lg') ? document.getElementById('example-modal-sizes-title-lg').innerText.trim() :;' successfully	0,031s	PASSED
52	formSubmitted = popup.equals("Thanks for submitting the form")	0,002s	PASSED
53	shouldPass = expectedResult.equals("PASS")	0,001s	PASSED
54	if (Scenario.startsWith("TC008"))	0,002s	PASSED

## TC\_StudentForm\_DDT

#	Description	Elapsed	Status
55	takeScreenshot()	0,205s	PASSED
	<p>Taking screenshot successfully</p>  <p>The screenshot shows a student form with the following fields:</p> <ul style="list-style-type: none"><li>Picture: A file input field with "student_photo.jpg" selected.</li><li>Current Address: A text input field containing "Jl. Merdeka No 10 Jakarta".</li><li>State and City: A dropdown menu with "Uttar Pradesh" and "Agra" options, where "Agra" is highlighted.</li><li>Submit: A blue "Submit" button.</li></ul> <p>At the bottom of the page, there is a footer with the text "© 2013-2026 TOOLSQA.COM   ALL RIGHTS RESERVED."</p>		
56	if (formSubmitted == shouldPass)	0,005s	PASSED
	<p>[TC003_NoFirstName] Result matches expected: FAIL</p>		
57	if (formSubmitted)	0,001s	PASSED
58	delay(3)	3,017s	PASSED
	<p>Delayed 3 second(s)</p>		
59	closeBrowser()	0,541s	PASSED
	<p>Browser is closed</p>		

# TC\_StudentForm\_DDT

## Information

ID Test Cases/TC\_StudentForm\_DDT

Description DDT Student Form - runs all rows from Student Data Scenario.csv

Tag

Start 20-02-2026 12:45:02 End 20-02-2026 12:45:25

Elapsed 22,656s

Status PASSED

## Details

#	Description	Elapsed	Status
1	openBrowser("")  Browser is opened with url: "	1,081s	PASSED
2	navigateToUrl("https://demoqa.com/")  Navigate to 'https://demoqa.com/' successfully	3,867s	PASSED
3	maximizeWindow()  Current window maximized	0,074s	PASSED
4	waitForPageLoad(10)  Wait for page load successfully	0,058s	PASSED
5	scrollToElement(findTestObject("Object Repository/Take Home Test/Page_DEMOQA/card_elements"), 5)  Scroll to object 'Object Repository/Take Home Test/Page_DEMOQA/card_elements' successfully	0,462s	PASSED
6	executeJavaScript("arguments[0].click();", Arrays.asList(findWebElement(findTestObject("Object Repository/Take Home Test/Page_DEMOQA/card_elements"))))	0,331s	PASSED

## TC\_StudentForm\_DDT

#	Description	Elapsed	Status
7	executeJavaScript("arguments[0].click();", Arrays.asList(findWebElement(findTestObject("Object Repository/Take Home Test/Page_DEMOQA/menu_forms"))))	0,077s	PASSED
8	delay(1)  Delayed 1 second(s)	1,009s	PASSED
9	executeJavaScript("arguments[0].click();", Arrays.asList(findWebElement(findTestObject("Object Repository/Take Home Test/Page_DEMOQA/menu_practiceForm"))))	0,201s	PASSED
10	waitForPageLoad(5)  Wait for page load successfully	0,047s	PASSED
11	scrollToElement(findTestObject("Object Repository/Take Home Test/Page_DEMOQA/label_Male_custom-control-label"), 1)  Scroll to object 'Object Repository/Take Home Test/Page_DEMOQA/label_Male_custom-control-label' successfully	0,052s	PASSED
12	if (FirstName)  Text 'Andi' is set on object 'Object Repository/Take Home Test/Page_DEMOQA/input_Name(firstName'	0,429s	PASSED
13	if (LastName)  Text 'Pratama' is set on object 'Object Repository/Take Home Test/Page_DEMOQA/input_Name(lastName'	0,371s	PASSED
14	if (StudentEmail)  Text 'emailtanpaatsign@' is set on object 'Object Repository/Take Home Test/Page_DEMOQA/input_Email(userEmail'	0,364s	PASSED

## TC\_StudentForm\_DDT

#	Description	Elapsed	Status
15	if (!(Scenario.startsWith("TC005")))  Execute JavaScript 'document.querySelector('label[for=gender-radio-1]').click();' successfully	0,042s	PASSED
16	if (MobileNumber)  Text '8123456788' is set on object 'Object Repository/Take Home Test/Page_DEMOQA/input_(10 Digits)_userNumber'	0,216s	PASSED
17	if (Scenario.startsWith("TC009"))	0,001s	PASSED
18	dobParts = DateOfBirth.split("-")	0,001s	PASSED
19	dobYear = dobParts[0]	0,002s	PASSED
20	dobMonth = String.valueOf(Integer.parseInt(dobParts[1]) - 1)	0,002s	PASSED
21	dobDay = String.valueOf(Integer.parseInt(dobParts[2]))	0,001s	PASSED
22	executeJavaScript("document.getElementById('dateOfBirthInput').click();", null)  Execute JavaScript 'document.getElementById('dateOfBirthInput').click();' successfully	0,120s	PASSED
23	executeJavaScript("document.querySelector('.react-datepicker__year-select').value=" + dobYear + "; document.querySelector('.react-datepicker__year-select').dispatchEvent(new Event('change',{bubbles:true}));", null)  Execute JavaScript 'document.querySelector('.react-datepicker__year-select').value='2000'; document.querySelector('.react-datepicker__year-select').dispatchEvent(new Event('change',{bubbles:true}));' successfully	0,037s	PASSED

## TC\_StudentForm\_DDT

#	Description	Elapsed	Status
24	<pre>executeJavaScript("document.querySelector('.react-datepicker__month-select').value="" + dobMonth + ""; document.querySelector('.react-datepicker__month-select').dispatchEvent(new Event('change',{bubbles:true}));", null)</pre> <p>Execute JavaScript 'document.querySelector('.react-datepicker__month-select').value='9'; document.querySelector('.react-datepicker__month-select').dispatchEvent(new Event('change',{bubbles:true}));' successfully</p>	0,049s	PASSED
25	<pre>executeJavaScript("var days=document.querySelectorAll('.react-datepicker__day:not(.react-datepicker__day--outside-month)'); for(var d of days){if(d.textContent.trim()=='" + dobDay + ""){d.click();break;}}", null)</pre> <p>Execute JavaScript 'var days=document.querySelectorAll('.react-datepicker__day:not(.react-datepicker__day--outside-month)'); for(var d of days){if(d.textContent.trim()=='14'){d.click();break;}}' successfully</p>	0,032s	PASSED
26	<pre>delay(1)</pre> <p>Delayed 1 second(s)</p>	1,010s	PASSED
27	<pre>setText(findTestObject("Object Repository/Take Home Test/Page_DEMOQA/input_Subjects_subjectsInput"), "A")</pre> <p>Text 'A' is set on object 'Object Repository/Take Home Test/Page_DEMOQA/input_Subjects_subjectsInput'</p>	0,369s	PASSED
28	<pre>executeJavaScript("document.querySelector('[id^=react-select-2-option]').click();", null)</pre> <p>Execute JavaScript 'document.querySelector('[id^=react-select-2-option]').click();' successfully</p>	0,037s	PASSED
29	<pre>executeJavaScript("document.querySelector('label[for=hobbies-checkbox-3]').click();", null)</pre> <p>Execute JavaScript 'document.querySelector('label[for=hobbies-checkbox-3]').click();' successfully</p>	0,028s	PASSED
30	<pre>uploadFile(findTestObject("Object Repository/Take Home Test/Page_DEMOQA/input_Select picture_uploadPicture"), getProjectDir() + "/Data Files/student_photo.jpg")</pre> <p>File 'C:/Users/sahru/Katalon Studio/TakehomeQA-Hardi/Automation-Katalon/Data Files/student_photo.jpg' sent to object: 'Object Repository/Take Home Test/Page_DEMOQA/input_Select picture_uploadPicture'</p>	0,121s	PASSED

## TC\_StudentForm\_DDT

#	Description	Elapsed	Status
31	scrollToElement(findTestObject("Object Repository/Take Home Test/Page_DEMOQA/textarea_Current Address_currentAddress"), 3)  Scroll to object 'Object Repository/Take Home Test/Page_DEMOQA/textarea_Current Address_currentAddress' successfully	0,073s	PASSED
32	if (CurrentAddress)  Text 'Jl. Merdeka No 10 Jakarta' is set on object 'Object Repository/Take Home Test/Page_DEMOQA/textarea_Current Address_currentAddress'	0,374s	PASSED
33	executeJavaScript("window.scrollBy(0, 300)", null)  Execute JavaScript 'window.scrollBy(0, 300)' successfully	0,022s	PASSED
34	delay(1)  Delayed 1 second(s)	1,014s	PASSED
35	executeJavaScript("var ads=document.querySelectorAll('.ad-container,.close-button,#adplus-anchor,[id*=google_ads],[class*=adsbygoogle]'); ads.forEach(function(a){a.remove();});", null)  Execute JavaScript 'var ads=document.querySelectorAll('.ad-container,.close-button,#adplus-anchor,[id*=google_ads],[class*=adsbygoogle]'); ads.forEach(function(a){a.remove();});' successfully	0,078s	PASSED
36	delay(1)  Delayed 1 second(s)	1,014s	PASSED
37	if (Scenario.startsWith("TC007"))	0,001s	PASSED
38	scrollToElement(findTestObject("Object Repository/Take Home Test/Page_DEMOQA/div_state_container"), 3)  Scroll to object 'Object Repository/Take Home Test/Page_DEMOQA/div_state_container' successfully	0,123s	PASSED

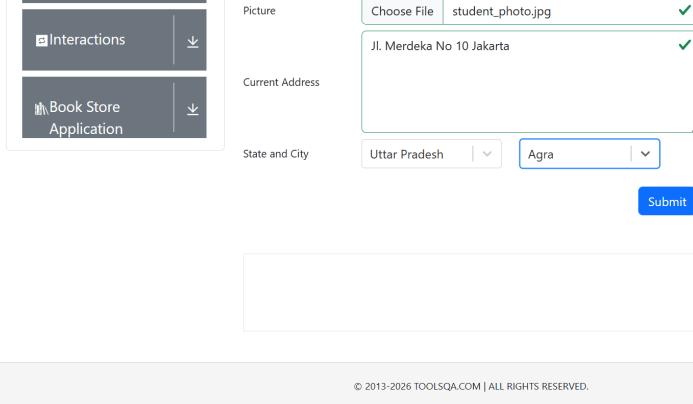
## TC\_StudentForm\_DDT

#	Description	Elapsed	Status
39	click(findTestObject("Object Repository/Take Home Test/Page_DEMOQA/div_state_container"))  Object: 'Object Repository/Take Home Test/Page_DEMOQA/div_state_container' is clicked on	0,128s	PASSED
40	delay(1)  Delayed 1 second(s)	1,005s	PASSED
41	for ([i = 0, i < 10, (i++)])	0,035s	PASSED
42	executeJavaScript("var o=document.querySelectorAll('[id^=react-select-3-option]'); for(var i=0;i<o.length;i++){if(o[i].innerText.trim()===arguments[0]){o[i].click();break;}}", Arrays.asList(State))  Execute JavaScript 'var o=document.querySelectorAll('[id^=react-select-3-option]'); for(var i=0;i<o.length;i++){if(o[i].innerText.trim()===arguments[0]){o[i].click();break;}}' successfully	0,040s	PASSED
43	delay(2)  Delayed 2 second(s)	2,014s	PASSED
44	scrollToElement(findTestObject("Object Repository/Take Home Test/Page_DEMOQA/div_city_container"), 3)  Scroll to object 'Object Repository/Take Home Test/Page_DEMOQA/div_city_container' successfully	0,070s	PASSED
45	click(findTestObject("Object Repository/Take Home Test/Page_DEMOQA/div_city_container"))  Object: 'Object Repository/Take Home Test/Page_DEMOQA/div_city_container' is clicked on	0,139s	PASSED
46	delay(1)  Delayed 1 second(s)	1,014s	PASSED

## TC\_StudentForm\_DDT

#	Description	Elapsed	Status
47	for ([i = 0, i < 10, (i++)])	0,106s	PASSED
48	executeJavaScript("var o=document.querySelectorAll('[id^=react-select-4-option]'); for(var i=0;i<o.length;i++){if(o[i].innerText.trim()===arguments[0]){o[i].click();break;}}", Arrays.asList(City))  Execute JavaScript 'var o=document.querySelectorAll('[id^=react-select-4-option]'); for(var i=0;i<o.length;i++){if(o[i].innerText.trim()===arguments[0]){o[i].click();break;}}' successfully	0,041s	PASSED
49	executeJavaScript("document.getElementById('submit').click()", null)  Execute JavaScript 'document.getElementById('submit').click();' successfully	0,062s	PASSED
50	delay(1)  Delayed 1 second(s)	1,007s	PASSED
51	popup = executeJavaScript("return document.getElementById('example-modal-sizes-title-lg') ? document.getElementById('example-modal-sizes-title-lg').innerText.trim() :;", null)  Execute JavaScript 'return document.getElementById('example-modal-sizes-title-lg') ? document.getElementById('example-modal-sizes-title-lg').innerText.trim() :;' successfully	0,024s	PASSED
52	formSubmitted = popup.equals("Thanks for submitting the form")	0,001s	PASSED
53	shouldPass = expectedResult.equals("PASS")	0,001s	PASSED
54	if (Scenario.startsWith("TC008"))	0,001s	PASSED

## TC\_StudentForm\_DDT

#	Description	Elapsed	Status
55	takeScreenshot()	0,183s	PASSED
	<p>Taking screenshot successfully</p>  <p>The screenshot shows a student form with the following fields:</p> <ul style="list-style-type: none"><li>Picture: A file input field containing "student_photo.jpg".</li><li>Current Address: A text input field containing "Jl. Merdeka No 10 Jakarta".</li><li>State and City: A dropdown menu with "Uttar Pradesh" and "Agra" options, with "Agra" selected.</li><li>Submit: A blue "Submit" button.</li></ul> <p>Below the form, there is a footer with the text "© 2013-2026 TOOLSQA.COM   ALL RIGHTS RESERVED."</p>		
56	if (formSubmitted == shouldPass)	0,004s	PASSED
	<p>[TC004_InvalidEmail] Result matches expected: FAIL</p>		
57	if (formSubmitted)	0,001s	PASSED
58	delay(3)	3,008s	PASSED
	<p>Delayed 3 second(s)</p>		
59	closeBrowser()	0,510s	PASSED
	<p>Browser is closed</p>		

# TC\_StudentForm\_DDT

## Information

ID Test Cases/TC\_StudentForm\_DDT

Description DDT Student Form - runs all rows from Student Data Scenario.csv

Tag

Start 20-02-2026 12:45:25 End 20-02-2026 12:45:47

Elapsed 22,009s

Status PASSED

## Details

#	Description	Elapsed	Status
1	openBrowser("")  Browser is opened with url: "	1,085s	PASSED
2	navigateToUrl("https://demoqa.com/")  Navigate to 'https://demoqa.com/' successfully	3,819s	PASSED
3	maximizeWindow()  Current window maximized	0,082s	PASSED
4	waitForPageLoad(10)  Wait for page load successfully	0,024s	PASSED
5	scrollToElement(findTestObject("Object Repository/Take Home Test/Page_DEMOQA/card_elements"), 5)  Scroll to object 'Object Repository/Take Home Test/Page_DEMOQA/card_elements' successfully	0,168s	PASSED
6	executeJavaScript("arguments[0].click();", Arrays.asList(findWebElement(findTestObject("Object Repository/Take Home Test/Page_DEMOQA/card_elements"))))	0,125s	PASSED

## TC\_StudentForm\_DDT

#	Description	Elapsed	Status
7	executeJavaScript("arguments[0].click();", Arrays.asList(findWebElement(findTestObject("Object Repository/Take Home Test/Page_DEMOQA/menu_forms"))))	0,548s	PASSED
8	delay(1)  Delayed 1 second(s)	1,013s	PASSED
9	executeJavaScript("arguments[0].click();", Arrays.asList(findWebElement(findTestObject("Object Repository/Take Home Test/Page_DEMOQA/menu_practiceForm"))))	0,083s	PASSED
10	waitForPageLoad(5)  Wait for page load successfully	0,048s	PASSED
11	scrollToElement(findTestObject("Object Repository/Take Home Test/Page_DEMOQA/label_Male_custom-control-label"), 1)  Scroll to object 'Object Repository/Take Home Test/Page_DEMOQA/label_Male_custom-control-label' successfully	0,053s	PASSED
12	if (FirstName)  Text 'Andi' is set on object 'Object Repository/Take Home Test/Page_DEMOQA/input_Name(firstName'	0,269s	PASSED
13	if (LastName)  Text 'Pratama' is set on object 'Object Repository/Take Home Test/Page_DEMOQA/input_Name(lastName'	0,296s	PASSED
14	if (StudentEmail)  Text 'andi.pratama@mail.com' is set on object 'Object Repository/Take Home Test/Page_DEMOQA/input_Email(userEmail'	0,302s	PASSED

## TC\_StudentForm\_DDT

#	Description	Elapsed	Status
15	if (!(Scenario.startsWith("TC005")))	0,001s	PASSED
16	if (MobileNumber)  Text '8123456788' is set on object 'Object Repository/Take Home Test/Page_DEMOQA/input_(10 Digits)_userNumber'	0,394s	PASSED
17	if (Scenario.startsWith("TC009"))	0,001s	PASSED
18	dobParts = DateOfBirth.split("-")	0,001s	PASSED
19	dobYear = dobParts[0]	0,001s	PASSED
20	dobMonth = String.valueOf(Integer.parseInt(dobParts[1]) - 1)	0,001s	PASSED
21	dobDay = String.valueOf(Integer.parseInt(dobParts[2]))	0,001s	PASSED
22	executeJavaScript("document.getElementById('dateOfBirthInput').click();", null)  Execute JavaScript 'document.getElementById('dateOfBirthInput').click();' successfully	0,070s	PASSED
23	executeJavaScript("document.querySelector('.react-datepicker__year-select').value='" + dobYear +"'; document.querySelector('.react-datepicker__year-select').dispatchEvent(new Event('change',{bubbles:true}));", null)  Execute JavaScript 'document.querySelector('.react-datepicker__year-select').value='2000'; document.querySelector('.react-datepicker__year-select').dispatchEvent(new Event('change',{bubbles:true}));' successfully	0,048s	PASSED

## TC\_StudentForm\_DDT

#	Description	Elapsed	Status
24	executeJavaScript("document.querySelector('.react-datepicker__month-select').value="" + dobMonth + ""; document.querySelector('.react-datepicker__month-select').dispatchEvent(new Event('change',{bubbles:true}));", null)  Execute JavaScript 'document.querySelector('.react-datepicker__month-select').value='9'; document.querySelector('.react-datepicker__month-select').dispatchEvent(new Event('change',{bubbles:true}))' successfully	0,051s	PASSED
25	executeJavaScript("var days=document.querySelectorAll('.react-datepicker__day:not(.react-datepicker__day--outside-month)'); for(var d of days){if(d.textContent.trim()=='" + dobDay + ""){d.click();break;}}", null)  Execute JavaScript 'var days=document.querySelectorAll('.react-datepicker__day:not(.react-datepicker__day--outside-month)'); for(var d of days){if(d.textContent.trim()=='14'){d.click();break;}}' successfully	0,045s	PASSED
26	delay(1)  Delayed 1 second(s)	1,018s	PASSED
27	setText(findTestObject("Object Repository/Take Home Test/Page_DEMOQA/input_Subjects_subjectsInput"), "A")  Text 'A' is set on object 'Object Repository/Take Home Test/Page_DEMOQA/input_Subjects_subjectsInput'	0,382s	PASSED
28	executeJavaScript("document.querySelector('[id^=react-select-2-option]').click();", null)  Execute JavaScript 'document.querySelector('[id^=react-select-2-option]').click();' successfully	0,033s	PASSED
29	executeJavaScript("document.querySelector('label[for=hobbies-checkbox-3]').click();", null)  Execute JavaScript 'document.querySelector('label[for=hobbies-checkbox-3]').click();' successfully	0,032s	PASSED
30	uploadFile(findTestObject("Object Repository/Take Home Test/Page_DEMOQA/input_Select picture_uploadPicture"), getProjectDir() + "/Data Files/student_photo.jpg")  File 'C:/Users/sahru/Katalon Studio/TakehomeQA-Hardi/Automation-Katalon/Data Files/student_photo.jpg' sent to object: 'Object Repository/Take Home Test/Page_DEMOQA/input_Select picture_uploadPicture'	0,082s	PASSED

## TC\_StudentForm\_DDT

#	Description	Elapsed	Status
31	scrollToElement(findTestObject("Object Repository/Take Home Test/Page_DEMOQA/textarea_Current Address_currentAddress"), 3)  Scroll to object 'Object Repository/Take Home Test/Page_DEMOQA/textarea_Current Address_currentAddress' successfully	0,087s	PASSED
32	if (CurrentAddress)  Text 'Jl. Merdeka No 10 Jakarta' is set on object 'Object Repository/Take Home Test/Page_DEMOQA/textarea_Current Address_currentAddress'	0,260s	PASSED
33	executeJavaScript("window.scrollBy(0, 300)", null)  Execute JavaScript 'window.scrollBy(0, 300)' successfully	0,019s	PASSED
34	delay(1)  Delayed 1 second(s)	1,018s	PASSED
35	executeJavaScript("var ads=document.querySelectorAll('.ad-container,.close-button,#adplus-anchor,[id*=google_ads],[class*=adsbygoogle]'); ads.forEach(function(a){a.remove();});", null)  Execute JavaScript 'var ads=document.querySelectorAll('.ad-container,.close-button,#adplus-anchor,[id*=google_ads],[class*=adsbygoogle]'); ads.forEach(function(a){a.remove();});' successfully	0,027s	PASSED
36	delay(1)  Delayed 1 second(s)	1,009s	PASSED
37	if (Scenario.startsWith("TC007"))	0,001s	PASSED
38	scrollToElement(findTestObject("Object Repository/Take Home Test/Page_DEMOQA/div_state_container"), 3)  Scroll to object 'Object Repository/Take Home Test/Page_DEMOQA/div_state_container' successfully	0,131s	PASSED

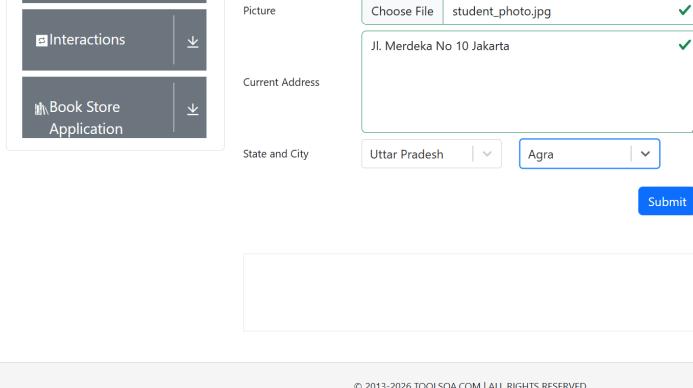
## TC\_StudentForm\_DDT

#	Description	Elapsed	Status
39	click(findTestObject("Object Repository/Take Home Test/Page_DEMOQA/div_state_container"))  Object: 'Object Repository/Take Home Test/Page_DEMOQA/div_state_container' is clicked on	0,164s	PASSED
40	delay(1)  Delayed 1 second(s)	1,011s	PASSED
41	for ([i = 0, i < 10, (i++)])	0,022s	PASSED
42	executeJavaScript("var o=document.querySelectorAll('[id^=react-select-3-option]'); for(var i=0;i<o.length;i++){if(o[i].innerText.trim()===arguments[0]){o[i].click();break;}}", Arrays.asList(State))  Execute JavaScript 'var o=document.querySelectorAll('[id^=react-select-3-option]'); for(var i=0;i<o.length;i++){if(o[i].innerText.trim()===arguments[0]){o[i].click();break;}}' successfully	0,051s	PASSED
43	delay(2)  Delayed 2 second(s)	2,009s	PASSED
44	scrollToElement(findTestObject("Object Repository/Take Home Test/Page_DEMOQA/div_city_container"), 3)  Scroll to object 'Object Repository/Take Home Test/Page_DEMOQA/div_city_container' successfully	0,050s	PASSED
45	click(findTestObject("Object Repository/Take Home Test/Page_DEMOQA/div_city_container"))  Object: 'Object Repository/Take Home Test/Page_DEMOQA/div_city_container' is clicked on	0,128s	PASSED
46	delay(1)  Delayed 1 second(s)	1,003s	PASSED

## TC\_StudentForm\_DDT

#	Description	Elapsed	Status
47	for ([i = 0, i < 10, (i++)])	0,019s	PASSED
48	executeJavaScript("var o=document.querySelectorAll('[id^=react-select-4-option]'); for(var i=0;i<o.length;i++){if(o[i].innerText.trim()===arguments[0]){o[i].click();break;}}", Arrays.asList(City))  Execute JavaScript 'var o=document.querySelectorAll('[id^=react-select-4-option]'); for(var i=0;i<o.length;i++){if(o[i].innerText.trim()===arguments[0]){o[i].click();break;}}' successfully	0,028s	PASSED
49	executeJavaScript("document.getElementById('submit').click()", null)  Execute JavaScript 'document.getElementById('submit').click();' successfully	0,061s	PASSED
50	delay(1)  Delayed 1 second(s)	1,013s	PASSED
51	popup = executeJavaScript("return document.getElementById('example-modal-sizes-title-lg') ? document.getElementById('example-modal-sizes-title-lg').innerText.trim() : '', null")  Execute JavaScript 'return document.getElementById('example-modal-sizes-title-lg') ? document.getElementById('example-modal-sizes-title-lg').innerText.trim() : '' successfully	0,040s	PASSED
52	formSubmitted = popup.equals("Thanks for submitting the form")	0,002s	PASSED
53	shouldPass = expectedResult.equals("PASS")	0,001s	PASSED
54	if (Scenario.startsWith("TC008"))	0,002s	PASSED

## TC\_StudentForm\_DDT

#	Description	Elapsed	Status
55	takeScreenshot()	0,255s	PASSED
	<p>Taking screenshot successfully</p>  <p>The screenshot shows a student form with the following fields:</p> <ul style="list-style-type: none"><li>Picture: A file input field containing "student_photo.jpg".</li><li>Current Address: A text input field containing "Jl. Merdeka No 10 Jakarta".</li><li>State and City: A dropdown menu with "Uttar Pradesh" and "Agra" options, with "Agra" selected.</li><li>Submit: A blue "Submit" button.</li></ul> <p>At the bottom of the page, there is a footer with the text "© 2013-2026 TOOLSQA.COM   ALL RIGHTS RESERVED."</p>		
56	if (formSubmitted == shouldPass) [TC005_NoGender] Result matches expected: FAIL	0,005s	PASSED
57	if (formSubmitted)	0,001s	PASSED
58	delay(3) Delayed 3 second(s)	3,017s	PASSED
59	closeBrowser() Browser is closed	0,435s	PASSED

# TC\_StudentForm\_DDT

## Information

ID Test Cases/TC\_StudentForm\_DDT

Description DDT Student Form - runs all rows from Student Data Scenario.csv

Tag

Start 20-02-2026 12:45:47 End 20-02-2026 12:46:07

Elapsed 20,081s

Status PASSED

## Details

#	Description	Elapsed	Status
1	openBrowser("")  Browser is opened with url: "	1,048s	PASSED
2	navigateToUrl("https://demoqa.com/")  Navigate to 'https://demoqa.com/' successfully	2,081s	PASSED
3	maximizeWindow()  Current window maximized	0,055s	PASSED
4	waitForPageLoad(10)  Wait for page load successfully	0,024s	PASSED
5	scrollToElement(findTestObject("Object Repository/Take Home Test/Page_DEMOQA/card_elements"), 5)  Scroll to object 'Object Repository/Take Home Test/Page_DEMOQA/card_elements' successfully	0,059s	PASSED
6	executeJavaScript("arguments[0].click();", Arrays.asList(findWebElement(findTestObject("Object Repository/Take Home Test/Page_DEMOQA/card_elements"))))	0,211s	PASSED

## TC\_StudentForm\_DDT

#	Description	Elapsed	Status
7	executeJavaScript("arguments[0].click();", Arrays.asList(findWebElement(findTestObject("Object Repository/Take Home Test/Page_DEMOQA/menu_forms"))))	0,484s	PASSED
8	delay(1)  Delayed 1 second(s)	1,018s	PASSED
9	executeJavaScript("arguments[0].click();", Arrays.asList(findWebElement(findTestObject("Object Repository/Take Home Test/Page_DEMOQA/menu_practiceForm"))))	0,110s	PASSED
10	waitForPageLoad(5)  Wait for page load successfully	0,043s	PASSED
11	scrollToElement(findTestObject("Object Repository/Take Home Test/Page_DEMOQA/label_Male_custom-control-label"), 1)  Scroll to object 'Object Repository/Take Home Test/Page_DEMOQA/label_Male_custom-control-label' successfully	0,057s	PASSED
12	if (FirstName)  Text 'Andi' is set on object 'Object Repository/Take Home Test/Page_DEMOQA/input_Name(firstName'	0,328s	PASSED
13	if (LastName)  Text 'Pratama' is set on object 'Object Repository/Take Home Test/Page_DEMOQA/input_Name(lastName'	0,317s	PASSED
14	if (StudentEmail)  Text 'andi.pratama@mail.com' is set on object 'Object Repository/Take Home Test/Page_DEMOQA/input_Email(userEmail'	0,385s	PASSED

## TC\_StudentForm\_DDT

#	Description	Elapsed	Status
15	if (!(Scenario.startsWith("TC005")))  Execute JavaScript 'document.querySelector('label[for=gender-radio-1]').click();' successfully	0,041s	PASSED
16	if (MobileNumber)	0,000s	PASSED
17	if (Scenario.startsWith("TC009"))	0,002s	PASSED
18	dobParts = DateOfBirth.split("-")	0,001s	PASSED
19	dobYear = dobParts[0]	0,000s	PASSED
20	dobMonth = String.valueOf(Integer.parseInt(dobParts[1]) - 1)	0,000s	PASSED
21	dobDay = String.valueOf(Integer.parseInt(dobParts[2]))	0,000s	PASSED
22	executeJavaScript("document.getElementById('dateOfBirthInput').click();", null)  Execute JavaScript 'document.getElementById('dateOfBirthInput').click();' successfully	0,062s	PASSED
23	executeJavaScript("document.querySelector('.react-datepicker__year-select').value='" + dobYear + "; document.querySelector('.react-datepicker__year-select').dispatchEvent(new Event('change',{bubbles:true}));", null)  Execute JavaScript 'document.querySelector('.react-datepicker__year-select').value='2000'; document.querySelector('.react-datepicker__year-select').dispatchEvent(new Event('change',{bubbles:true}));' successfully	0,041s	PASSED

## TC\_StudentForm\_DDT

#	Description	Elapsed	Status
24	<pre>executeJavaScript("document.querySelector('.react-datepicker__month-select').value="" + dobMonth + ""; document.querySelector('.react-datepicker__month-select').dispatchEvent(new Event('change',{bubbles:true}));", null)</pre> <p>Execute JavaScript 'document.querySelector('.react-datepicker__month-select').value='9'; document.querySelector('.react-datepicker__month-select').dispatchEvent(new Event('change',{bubbles:true}))' successfully</p>	0,052s	PASSED
25	<pre>executeJavaScript("var days=document.querySelectorAll('.react-datepicker__day:not(.react-datepicker__day--outside-month)'); for(var d of days){if(d.textContent.trim()=='" + dobDay + ""){d.click();break;}}", null)</pre> <p>Execute JavaScript 'var days=document.querySelectorAll('.react-datepicker__day:not(.react-datepicker__day--outside-month)'); for(var d of days){if(d.textContent.trim()=='14'){d.click();break;}}' successfully</p>	0,027s	PASSED
26	<pre>delay(1)</pre> <p>Delayed 1 second(s)</p>	1,015s	PASSED
27	<pre>setText(findTestObject("Object Repository/Take Home Test/Page_DEMOQA/input_Subjects_subjectsInput"), "A")</pre> <p>Text 'A' is set on object 'Object Repository/Take Home Test/Page_DEMOQA/input_Subjects_subjectsInput'</p>	0,472s	PASSED
28	<pre>executeJavaScript("document.querySelector('[id^=react-select-2-option]').click();", null)</pre> <p>Execute JavaScript 'document.querySelector('[id^=react-select-2-option]').click();' successfully</p>	0,023s	PASSED
29	<pre>executeJavaScript("document.querySelector('label[for=hobbies-checkbox-3]').click();", null)</pre> <p>Execute JavaScript 'document.querySelector('label[for=hobbies-checkbox-3]').click();' successfully</p>	0,026s	PASSED
30	<pre>uploadFile(findTestObject("Object Repository/Take Home Test/Page_DEMOQA/input_Select picture_uploadPicture"), getProjectDir() + "/Data Files/student_photo.jpg")</pre> <p>File 'C:/Users/sahru/Katalon Studio/TakehomeQA-Hardi/Automation-Katalon/Data Files/student_photo.jpg' sent to object: 'Object Repository/Take Home Test/Page_DEMOQA/input_Select picture_uploadPicture'</p>	0,118s	PASSED

## TC\_StudentForm\_DDT

#	Description	Elapsed	Status
31	scrollToElement(findTestObject("Object Repository/Take Home Test/Page_DEMOQA/textarea_Current Address_currentAddress"), 3)  Scroll to object 'Object Repository/Take Home Test/Page_DEMOQA/textarea_Current Address_currentAddress' successfully	0,076s	PASSED
32	if (CurrentAddress)  Text 'Jl. Merdeka No 10 Jakarta' is set on object 'Object Repository/Take Home Test/Page_DEMOQA/textarea_Current Address_currentAddress'	0,227s	PASSED
33	executeJavaScript("window.scrollBy(0, 300)", null)  Execute JavaScript 'window.scrollBy(0, 300)' successfully	0,032s	PASSED
34	delay(1)  Delayed 1 second(s)	1,013s	PASSED
35	executeJavaScript("var ads=document.querySelectorAll('.ad-container,.close-button,#adplus-anchor,[id*=google_ads],[class*=adsbygoogle]'); ads.forEach(function(a){a.remove();});", null)  Execute JavaScript 'var ads=document.querySelectorAll('.ad-container,.close-button,#adplus-anchor,[id*=google_ads],[class*=adsbygoogle]'); ads.forEach(function(a){a.remove();});' successfully	0,021s	PASSED
36	delay(1)  Delayed 1 second(s)	1,009s	PASSED
37	if (Scenario.startsWith("TC007"))	0,001s	PASSED
38	scrollToElement(findTestObject("Object Repository/Take Home Test/Page_DEMOQA/div_state_container"), 3)  Scroll to object 'Object Repository/Take Home Test/Page_DEMOQA/div_state_container' successfully	0,097s	PASSED

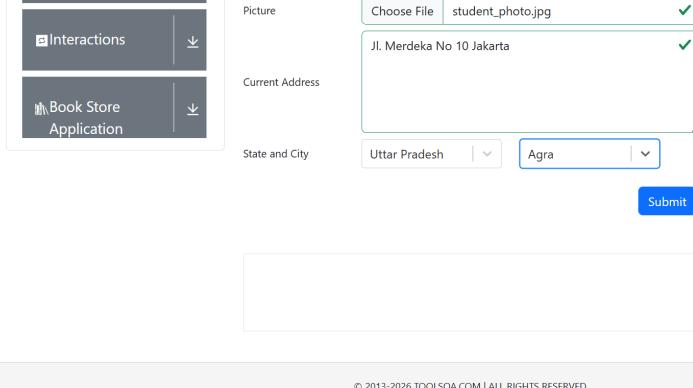
## TC\_StudentForm\_DDT

#	Description	Elapsed	Status
39	click(findTestObject("Object Repository/Take Home Test/Page_DEMOQA/div_state_container"))  Object: 'Object Repository/Take Home Test/Page_DEMOQA/div_state_container' is clicked on	0,141s	PASSED
40	delay(1)  Delayed 1 second(s)	1,011s	PASSED
41	for ([i = 0, i < 10, (i++)])	0,033s	PASSED
42	executeJavaScript("var o=document.querySelectorAll('[id^=react-select-3-option]'); for(var i=0;i<o.length;i++){if(o[i].innerText.trim()===arguments[0]){o[i].click();break;}}", Arrays.asList(State))  Execute JavaScript 'var o=document.querySelectorAll('[id^=react-select-3-option]'); for(var i=0;i<o.length;i++){if(o[i].innerText.trim()===arguments[0]){o[i].click();break;}}' successfully	0,043s	PASSED
43	delay(2)  Delayed 2 second(s)	2,008s	PASSED
44	scrollToElement(findTestObject("Object Repository/Take Home Test/Page_DEMOQA/div_city_container"), 3)  Scroll to object 'Object Repository/Take Home Test/Page_DEMOQA/div_city_container' successfully	0,058s	PASSED
45	click(findTestObject("Object Repository/Take Home Test/Page_DEMOQA/div_city_container"))  Object: 'Object Repository/Take Home Test/Page_DEMOQA/div_city_container' is clicked on	0,218s	PASSED
46	delay(1)  Delayed 1 second(s)	1,015s	PASSED

## TC\_StudentForm\_DDT

#	Description	Elapsed	Status
47	for ([i = 0, i < 10, (i++)])	0,024s	PASSED
48	executeJavaScript("var o=document.querySelectorAll('[id^=react-select-4-option]'); for(var i=0;i<o.length;i++){if(o[i].innerText.trim()===arguments[0]){o[i].click();break;}}", Arrays.asList(City))  Execute JavaScript 'var o=document.querySelectorAll('[id^=react-select-4-option]'); for(var i=0;i<o.length;i++){if(o[i].innerText.trim()===arguments[0]){o[i].click();break;}}' successfully	0,034s	PASSED
49	executeJavaScript("document.getElementById('submit').click()", null)  Execute JavaScript 'document.getElementById('submit').click();' successfully	0,039s	PASSED
50	delay(1)  Delayed 1 second(s)	1,008s	PASSED
51	popup = executeJavaScript("return document.getElementById('example-modal-sizes-title-lg') ? document.getElementById('example-modal-sizes-title-lg').innerText.trim() :;", null)  Execute JavaScript 'return document.getElementById('example-modal-sizes-title-lg') ? document.getElementById('example-modal-sizes-title-lg').innerText.trim() :;' successfully	0,037s	PASSED
52	formSubmitted = popup.equals("Thanks for submitting the form")	0,002s	PASSED
53	shouldPass = expectedResult.equals("PASS")	0,003s	PASSED
54	if (Scenario.startsWith("TC008"))	0,002s	PASSED

## TC\_StudentForm\_DDT

#	Description	Elapsed	Status
55	takeScreenshot()	0,236s	PASSED
	<p>Taking screenshot successfully</p>  <p>The screenshot shows a student form with the following fields:</p> <ul style="list-style-type: none"><li>Picture: A file input field containing "student_photo.jpg".</li><li>Current Address: A text input field containing "Jl. Merdeka No 10 Jakarta".</li><li>State and City: A dropdown menu with "Uttar Pradesh" and "Agra" options, with "Agra" selected.</li><li>Submit: A blue "Submit" button.</li></ul> <p>At the bottom of the page, there is a footer with the text "© 2013-2026 TOOLSQA.COM   ALL RIGHTS RESERVED."</p>		
56	if (formSubmitted == shouldPass) [TC006_NoMobile] Result matches expected: FAIL	0,005s	PASSED
57	if (formSubmitted)	0,000s	PASSED
58	delay(3) Delayed 3 second(s)	3,019s	PASSED
59	closeBrowser() Browser is closed	0,482s	PASSED

# TC\_StudentForm\_DDT

## Information

ID Test Cases/TC\_StudentForm\_DDT

Description DDT Student Form - runs all rows from Student Data Scenario.csv

Tag

Start 20-02-2026 12:46:07 End 20-02-2026 12:46:18

Elapsed 11,346s

Status PASSED

## Details

#	Description	Elapsed	Status
1	openBrowser("")  Browser is opened with url: "	0,981s	PASSED
2	navigateToUrl("https://demoqa.com/")  Navigate to 'https://demoqa.com/' successfully	2,008s	PASSED
3	maximizeWindow()  Current window maximized	0,069s	PASSED
4	waitForPageLoad(10)  Wait for page load successfully	0,020s	PASSED
5	scrollToElement(findTestObject("Object Repository/Take Home Test/Page_DEMOQA/card_elements"), 5)  Scroll to object 'Object Repository/Take Home Test/Page_DEMOQA/card_elements' successfully	0,058s	PASSED
6	executeJavaScript("arguments[0].click();", Arrays.asList(findWebElement(findTestObject("Object Repository/Take Home Test/Page_DEMOQA/card_elements"))))	0,170s	PASSED

## TC\_StudentForm\_DDT

#	Description	Elapsed	Status
7	executeJavaScript("arguments[0].click();", Arrays.asList(findWebElement(findTestObject("Object Repository/Take Home Test/Page_DEMOQA/menu_forms"))))	0,461s	PASSED
8	delay(1)  Delayed 1 second(s)	1,019s	PASSED
9	executeJavaScript("arguments[0].click();", Arrays.asList(findWebElement(findTestObject("Object Repository/Take Home Test/Page_DEMOQA/menu_practiceForm"))))	0,129s	PASSED
10	waitForPageLoad(5)  Wait for page load successfully	0,033s	PASSED
11	scrollToElement(findTestObject("Object Repository/Take Home Test/Page_DEMOQA/label_Male_custom-control-label"), 1)  Scroll to object 'Object Repository/Take Home Test/Page_DEMOQA/label_Male_custom-control-label' successfully	0,067s	PASSED
12	if (FirstName)  Text 'Andi' is set on object 'Object Repository/Take Home Test/Page_DEMOQA/input_Name(firstName'	0,298s	PASSED
13	if (LastName)  Text 'Pratama' is set on object 'Object Repository/Take Home Test/Page_DEMOQA/input_Name(lastName'	0,310s	PASSED
14	if (StudentEmail)  Text 'andi.pratama@mail.com' is set on object 'Object Repository/Take Home Test/Page_DEMOQA/input_Email(userEmail'	0,265s	PASSED

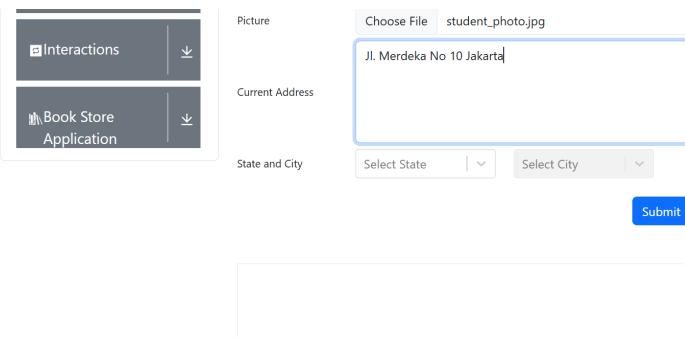
## TC\_StudentForm\_DDT

#	Description	Elapsed	Status
15	if (!(Scenario.startsWith("TC005")))  Execute JavaScript 'document.querySelector('label[for=gender-radio-1]').click();' successfully	0,051s	PASSED
16	if (MobileNumber)  Text '8123456788' is set on object 'Object Repository/Take Home Test/Page_DEMOQA/input_(10 Digits)_userNumber'	0,334s	PASSED
17	if (Scenario.startsWith("TC009"))	0,000s	PASSED
18	dobParts = DateOfBirth.split("-")	0,001s	PASSED
19	dobYear = dobParts[0]	0,001s	PASSED
20	dobMonth = String.valueOf(Integer.parseInt(dobParts[1]) - 1)	0,000s	PASSED
21	dobDay = String.valueOf(Integer.parseInt(dobParts[2]))	0,000s	PASSED
22	executeJavaScript("document.getElementById('dateOfBirthInput').click();", null)  Execute JavaScript 'document.getElementById('dateOfBirthInput').click();' successfully	0,075s	PASSED
23	executeJavaScript("document.querySelector('.react-datepicker__year-select').value=" + dobYear + "; document.querySelector('.react-datepicker__year-select').dispatchEvent(new Event('change',{bubbles:true}));", null)  Execute JavaScript 'document.querySelector('.react-datepicker__year-select').value='2000'; document.querySelector('.react-datepicker__year-select').dispatchEvent(new Event('change',{bubbles:true}));' successfully	0,045s	PASSED

## TC\_StudentForm\_DDT

#	Description	Elapsed	Status
24	executeJavaScript("document.querySelector('.react-datepicker__month-select').value="" + dobMonth + ""; document.querySelector('.react-datepicker__month-select').dispatchEvent(new Event('change',{bubbles:true}));", null)  Execute JavaScript 'document.querySelector('.react-datepicker__month-select').value='9'; document.querySelector('.react-datepicker__month-select').dispatchEvent(new Event('change',{bubbles:true}))' successfully	0,055s	PASSED
25	executeJavaScript("var days=document.querySelectorAll('.react-datepicker__day:not(.react-datepicker__day--outside-month)'); for(var d of days){if(d.textContent.trim()=='" + dobDay + ""){d.click();break;}}", null)  Execute JavaScript 'var days=document.querySelectorAll('.react-datepicker__day:not(.react-datepicker__day--outside-month)'); for(var d of days){if(d.textContent.trim()=='14'){d.click();break;}}' successfully	0,041s	PASSED
26	delay(1)  Delayed 1 second(s)	1,014s	PASSED
27	setText(findTestObject("Object Repository/Take Home Test/Page_DEMOQA/input_Subjects_subjectsInput"), "A")  Text 'A' is set on object 'Object Repository/Take Home Test/Page_DEMOQA/input_Subjects_subjectsInput'	0,395s	PASSED
28	executeJavaScript("document.querySelector('[id^=react-select-2-option]').click();", null)  Execute JavaScript 'document.querySelector('[id^=react-select-2-option]').click();' successfully	0,029s	PASSED
29	executeJavaScript("document.querySelector('label[for=hobbies-checkbox-3]').click();", null)  Execute JavaScript 'document.querySelector('label[for=hobbies-checkbox-3]').click();' successfully	0,025s	PASSED
30	uploadFile(findTestObject("Object Repository/Take Home Test/Page_DEMOQA/input_Select picture_uploadPicture"), getProjectDir() + "/Data Files/student_photo.jpg")  File 'C:/Users/sahru/Katalon Studio/TakehomeQA-Hardi/Automation-Katalon/Data Files/student_photo.jpg' sent to object: 'Object Repository/Take Home Test/Page_DEMOQA/input_Select picture_uploadPicture'	0,078s	PASSED

## TC\_StudentForm\_DDT

#	Description	Elapsed	Status
31	scrollToElement(findTestObject("Object Repository/Take Home Test/Page_DEMOQA/textarea_Current Address_currentAddress"), 3)  Scroll to object 'Object Repository/Take Home Test/Page_DEMOQA/textarea_Current Address_currentAddress' successfully	0,060s	PASSED
32	if (CurrentAddress)  Text 'Jl. Merdeka No 10 Jakarta' is set on object 'Object Repository/Take Home Test/Page_DEMOQA/textarea_Current Address_currentAddress'	0,433s	PASSED
33	executeJavaScript("window.scrollBy(0, 300)", null)  Execute JavaScript 'window.scrollBy(0, 300)' successfully	0,029s	PASSED
34	delay(1)  Delayed 1 second(s)	1,011s	PASSED
35	executeJavaScript("var ads=document.querySelectorAll('.ad-container,.close-button,#adplus-anchor,[id*=google_ads],[class*=adsbygoogle]'); ads.forEach(function(a){a.remove();});", null)  Execute JavaScript 'var ads=document.querySelectorAll('.ad-container,.close-button,#adplus-anchor,[id*=google_ads],[class*=adsbygoogle]'); ads.forEach(function(a){a.remove();});' successfully	0,037s	PASSED
36	delay(1)  Delayed 1 second(s)	1,006s	PASSED
37	if (Scenario.startsWith("TC007"))  	0,681s	PASSED

# TC\_StudentForm\_DDT

## Information

ID Test Cases/TC\_StudentForm\_DDT

Description DDT Student Form - runs all rows from Student Data Scenario.csv

Tag

Start 20-02-2026 12:46:18 End 20-02-2026 12:46:38

Elapsed 19,248s

Status PASSED

## Details

#	Description	Elapsed	Status
1	openBrowser("")  Browser is opened with url: "	1,120s	PASSED
2	navigateToUrl("https://demoqa.com/")  Navigate to 'https://demoqa.com/' successfully	3,578s	PASSED
3	maximizeWindow()  Current window maximized	0,071s	PASSED
4	waitForPageLoad(10)  Wait for page load successfully	0,021s	PASSED
5	scrollToElement(findTestObject("Object Repository/Take Home Test/Page_DEMOQA/card_elements"), 5)  Scroll to object 'Object Repository/Take Home Test/Page_DEMOQA/card_elements' successfully	0,162s	PASSED
6	executeJavaScript("arguments[0].click();", Arrays.asList(findWebElement(findTestObject("Object Repository/Take Home Test/Page_DEMOQA/card_elements"))))	0,077s	PASSED

## TC\_StudentForm\_DDT

#	Description	Elapsed	Status
7	executeJavaScript("arguments[0].click();", Arrays.asList(findWebElement(findTestObject("Object Repository/Take Home Test/Page_DEMOQA/menu_forms"))))	0,395s	PASSED
8	delay(1)  Delayed 1 second(s)	1,013s	PASSED
9	executeJavaScript("arguments[0].click();", Arrays.asList(findWebElement(findTestObject("Object Repository/Take Home Test/Page_DEMOQA/menu_practiceForm"))))	0,239s	PASSED
10	waitForPageLoad(5)  Wait for page load successfully	0,032s	PASSED
11	scrollToElement(findTestObject("Object Repository/Take Home Test/Page_DEMOQA/label_Male_custom-control-label"), 1)  Scroll to object 'Object Repository/Take Home Test/Page_DEMOQA/label_Male_custom-control-label' successfully	0,053s	PASSED
12	if (FirstName)  Text 'Andi' is set on object 'Object Repository/Take Home Test/Page_DEMOQA/input_Name(firstName'	0,380s	PASSED
13	if (LastName)  Text 'Pratama' is set on object 'Object Repository/Take Home Test/Page_DEMOQA/input_Name(lastName'	0,255s	PASSED
14	if (StudentEmail)  Text 'andi.pratama@mail.com' is set on object 'Object Repository/Take Home Test/Page_DEMOQA/input_Email(userEmail'	0,393s	PASSED

## TC\_StudentForm\_DDT

#	Description	Elapsed	Status
15	if (!(Scenario.startsWith("TC005")))  Execute JavaScript 'document.querySelector('label[for=gender-radio-1]').click();' successfully	0,026s	PASSED
16	if (MobileNumber)  Text 'ABCDEF1234' is set on object 'Object Repository/Take Home Test/Page_DEMOQA/input_(10 Digits)_userNumber'	0,301s	PASSED
17	if (Scenario.startsWith("TC009"))	0,001s	PASSED
18	dobParts = DateOfBirth.split("-")	0,001s	PASSED
19	dobYear = dobParts[0]	0,002s	PASSED
20	dobMonth = String.valueOf(Integer.parseInt(dobParts[1]) - 1)	0,001s	PASSED
21	dobDay = String.valueOf(Integer.parseInt(dobParts[2]))	0,002s	PASSED
22	executeJavaScript("document.getElementById('dateOfBirthInput').click();", null)  Execute JavaScript 'document.getElementById('dateOfBirthInput').click();' successfully	0,108s	PASSED
23	executeJavaScript("document.querySelector('.react-datepicker__year-select').value=" + dobYear + "; document.querySelector('.react-datepicker__year-select').dispatchEvent(new Event('change',{bubbles:true}));", null)  Execute JavaScript 'document.querySelector('.react-datepicker__year-select').value='2000'; document.querySelector('.react-datepicker__year-select').dispatchEvent(new Event('change',{bubbles:true}));' successfully	0,053s	PASSED

## TC\_StudentForm\_DDT

#	Description	Elapsed	Status
24	<pre>executeJavaScript("document.querySelector('.react-datepicker__month-select').value="" + dobMonth + ""; document.querySelector('.react-datepicker__month-select').dispatchEvent(new Event('change',{bubbles:true}));", null)</pre> <p>Execute JavaScript 'document.querySelector('.react-datepicker__month-select').value='9'; document.querySelector('.react-datepicker__month-select').dispatchEvent(new Event('change',{bubbles:true}))' successfully</p>	0,040s	PASSED
25	<pre>executeJavaScript("var days=document.querySelectorAll('.react-datepicker__day:not(.react-datepicker__day--outside-month)'); for(var d of days){if(d.textContent.trim()=='" + dobDay + ""){d.click();break;}}", null)</pre> <p>Execute JavaScript 'var days=document.querySelectorAll('.react-datepicker__day:not(.react-datepicker__day--outside-month)'); for(var d of days){if(d.textContent.trim()=='14'){d.click();break;}}' successfully</p>	0,038s	PASSED
26	<pre>delay(1)</pre> <p>Delayed 1 second(s)</p>	1,012s	PASSED
27	<pre>setText(findTestObject("Object Repository/Take Home Test/Page_DEMOQA/input_Subjects_subjectsInput"), "A")</pre> <p>Text 'A' is set on object 'Object Repository/Take Home Test/Page_DEMOQA/input_Subjects_subjectsInput'</p>	0,439s	PASSED
28	<pre>executeJavaScript("document.querySelector('[id^=react-select-2-option]').click();", null)</pre> <p>Execute JavaScript 'document.querySelector('[id^=react-select-2-option]').click();' successfully</p>	0,036s	PASSED
29	<pre>executeJavaScript("document.querySelector('label[for=hobbies-checkbox-3]').click();", null)</pre> <p>Execute JavaScript 'document.querySelector('label[for=hobbies-checkbox-3]').click();' successfully</p>	0,057s	PASSED
30	<pre>uploadFile(findTestObject("Object Repository/Take Home Test/Page_DEMOQA/input_Select picture_uploadPicture"), getProjectDir() + "/Data Files/student_photo.jpg")</pre> <p>File 'C:/Users/sahru/Katalon Studio/TakehomeQA-Hardi/Automation-Katalon/Data Files/student_photo.jpg' sent to object: 'Object Repository/Take Home Test/Page_DEMOQA/input_Select picture_uploadPicture'</p>	0,116s	PASSED

## TC\_StudentForm\_DDT

#	Description	Elapsed	Status
31	scrollToElement(findTestObject("Object Repository/Take Home Test/Page_DEMOQA/textarea_Current Address_currentAddress"), 3)  Scroll to object 'Object Repository/Take Home Test/Page_DEMOQA/textarea_Current Address_currentAddress' successfully	0,105s	PASSED
32	if (CurrentAddress)  Text 'Jl. Merdeka No 10 Jakarta' is set on object 'Object Repository/Take Home Test/Page_DEMOQA/textarea_Current Address_currentAddress'	0,338s	PASSED
33	executeJavaScript("window.scrollBy(0, 300)", null)  Execute JavaScript 'window.scrollBy(0, 300)' successfully	0,017s	PASSED
34	delay(1)  Delayed 1 second(s)	1,015s	PASSED
35	executeJavaScript("var ads=document.querySelectorAll('.ad-container,.close-button,#adplus-anchor,[id*=google_ads],[class*=adsbygoogle]'); ads.forEach(function(a){a.remove();});", null)  Execute JavaScript 'var ads=document.querySelectorAll('.ad-container,.close-button,#adplus-anchor,[id*=google_ads],[class*=adsbygoogle]'); ads.forEach(function(a){a.remove();});' successfully	0,069s	PASSED
36	delay(1)  Delayed 1 second(s)	1,005s	PASSED
37	if (Scenario.startsWith("TC007"))	0,001s	PASSED
38	scrollToElement(findTestObject("Object Repository/Take Home Test/Page_DEMOQA/div_state_container"), 3)  Scroll to object 'Object Repository/Take Home Test/Page_DEMOQA/div_state_container' successfully	0,097s	PASSED

## TC\_StudentForm\_DDT

#	Description	Elapsed	Status
39	click(findTestObject("Object Repository/Take Home Test/Page_DEMOQA/div_state_container"))  Object: 'Object Repository/Take Home Test/Page_DEMOQA/div_state_container' is clicked on	0,168s	PASSED
40	delay(1)  Delayed 1 second(s)	1,021s	PASSED
41	for ([i = 0, i < 10, (i++)])	0,034s	PASSED
42	executeJavaScript("var o=document.querySelectorAll('[id^=react-select-3-option]'); for(var i=0;i<o.length;i++){if(o[i].innerText.trim()===arguments[0]){o[i].click();break;}}", Arrays.asList(State))  Execute JavaScript 'var o=document.querySelectorAll('[id^=react-select-3-option]'); for(var i=0;i<o.length;i++){if(o[i].innerText.trim()===arguments[0]){o[i].click();break;}}' successfully	0,023s	PASSED
43	delay(2)  Delayed 2 second(s)	2,017s	PASSED
44	scrollToElement(findTestObject("Object Repository/Take Home Test/Page_DEMOQA/div_city_container"), 3)  Scroll to object 'Object Repository/Take Home Test/Page_DEMOQA/div_city_container' successfully	0,051s	PASSED
45	click(findTestObject("Object Repository/Take Home Test/Page_DEMOQA/div_city_container"))  Object: 'Object Repository/Take Home Test/Page_DEMOQA/div_city_container' is clicked on	0,197s	PASSED
46	delay(1)  Delayed 1 second(s)	1,011s	PASSED

## TC\_StudentForm\_DDT

#	Description	Elapsed	Status
47	for ([i = 0, i < 10, (i++)])	0,039s	PASSED
48	executeJavaScript("var o=document.querySelectorAll('[id^=react-select-4-option]'); for(var i=0;i<o.length;i++){if(o[i].innerText.trim()===arguments[0]){o[i].click();break;}}", Arrays.asList(City))  Execute JavaScript 'var o=document.querySelectorAll('[id^=react-select-4-option]'); for(var i=0;i<o.length;i++){if(o[i].innerText.trim()===arguments[0]){o[i].click();break;}}' successfully	0,035s	PASSED
49	executeJavaScript("document.getElementById('submit').click()", null)  Execute JavaScript 'document.getElementById('submit').click();' successfully	0,056s	PASSED
50	delay(1)  Delayed 1 second(s)	1,018s	PASSED
51	popup = executeJavaScript("return document.getElementById('example-modal-sizes-title-lg') ? document.getElementById('example-modal-sizes-title-lg').innerText.trim() : '', null")  Execute JavaScript 'return document.getElementById('example-modal-sizes-title-lg') ? document.getElementById('example-modal-sizes-title-lg').innerText.trim() : '' successfully	0,017s	PASSED
52	formSubmitted = popup.equals("Thanks for submitting the form")	0,000s	PASSED
53	shouldPass = expectedResult.equals("PASS")	0,000s	PASSED

## TC\_StudentForm\_DDT

#	Description	Elapsed	Status
54	if (Scenario.startsWith("TC008"))	0,805s	PASSED

The screenshot shows a user interface for a student form. On the left, there's a sidebar with 'Interactions' and 'Book Store Application' options. The main area has three input fields: 'Picture' (file chosen: 'student\_photo.jpg'), 'Current Address' (text: 'Jl. Merdeka No 10 Jakarta'), and 'State and City' (dropdowns set to 'Uttar Pradesh' and 'Agra'). A 'Submit' button is at the bottom. Below the form is a large empty rectangular box.

# TC\_StudentForm\_DDT

## Information

ID Test Cases/TC\_StudentForm\_DDT

Description DDT Student Form - runs all rows from Student Data Scenario.csv

Tag

Start 20-02-2026 12:46:38 End 20-02-2026 12:46:45

Elapsed 7,453s

Status PASSED

## Details

#	Description	Elapsed	Status
1	openBrowser("")  Browser is opened with url: "	0,919s	PASSED
2	navigateToUrl("https://demoqa.com/")  Navigate to 'https://demoqa.com/' successfully	3,674s	PASSED
3	maximizeWindow()  Current window maximized	0,079s	PASSED
4	waitForPageLoad(10)  Wait for page load successfully	0,020s	PASSED
5	scrollToElement(findTestObject("Object Repository/Take Home Test/Page_DEMOQA/card_elements"), 5)  Scroll to object 'Object Repository/Take Home Test/Page_DEMOQA/card_elements' successfully	0,191s	PASSED
6	executeJavaScript("arguments[0].click();", Arrays.asList(findWebElement(findTestObject("Object Repository/Take Home Test/Page_DEMOQA/card_elements"))))	0,090s	PASSED

## TC\_StudentForm\_DDT

#	Description	Elapsed	Status
7	executeJavaScript("arguments[0].click();", Arrays.asList(findWebElement(findTestObject("Object Repository/Take Home Test/Page_DEMOQA/menu_forms"))))	0,382s	PASSED
8	delay(1)  Delayed 1 second(s)	1,009s	PASSED
9	executeJavaScript("arguments[0].click();", Arrays.asList(findWebElement(findTestObject("Object Repository/Take Home Test/Page_DEMOQA/menu_practiceForm"))))	0,144s	PASSED
10	waitForPageLoad(5)  Wait for page load successfully	0,046s	PASSED
11	scrollToElement(findTestObject("Object Repository/Take Home Test/Page_DEMOQA/label_Male_custom-control-label"), 1)  Scroll to object 'Object Repository/Take Home Test/Page_DEMOQA/label_Male_custom- control-label' successfully	0,059s	PASSED
12	if (FirstName)	0,001s	PASSED
13	if (LastName)	0,001s	PASSED
14	if (StudentEmail)	0,001s	PASSED
15	if (!(Scenario.startsWith("TC005")))  Execute JavaScript 'document.querySelector('label[for=gender-radio-1]').click();' successfully	0,028s	PASSED

## TC\_StudentForm\_DDT

#	Description	Elapsed	Status
16	if (MobileNumber)	0,000s	PASSED
17	if (Scenario.startsWith("TC009"))	0,767s	PASSED

The screenshot shows a user interface for a student form. On the left, there is a sidebar with two items: "Interactions" and "Book Store Application". The main area contains several input fields:

- A "Picture" field with a file input labeled "Choose File" and a message "No file chosen" with a green checkmark.
- An "Current Address" field with a message "Current Address" and a green checkmark.
- A "State and City" section containing two dropdown menus: "Select State" and "Select City".
- A blue "Submit" button.
- A large empty rectangular box below the form.

At the bottom of the page, there is a footer with the text "© 2013-2026 TOOLSQA.COM | ALL RIGHTS RESERVED."