

## **Test Case Details**

Project : Echo Aptumo Application : AU Aptumo

Test Case : Adhoc Reading - Reading Import

**Process** 

Description : Merge multiple services into one

contracts

Data Tag : Summer20\_Om

Machine : Shivam-Parashar

Name

OS : Windows

Browser : Chrome(98.0.4758.102)

User Name : Shivam.echo@bqurious.com

Run Name : Test3

Run Date : 2022-03-05 05:40:15.0

Execution : PASS

Status

Concatenate String https://echo-summer20-dev-ed.lightning.force.com and String /lightning/page/home and copy result into variable homeURL

**PASS** 

First string https://echo-summer20-dev-ed.lightning.force.com and second string /lightning/page/home concatenated and copied in variable homeURL

2 Launch URL homeURL

**PASS** 

https://echo-summer20-dev-ed.lightning.force.com/lightning/page/home launched successfully

3 Copy value https://echo-summer20-dev-ed.lightning.force.com between left boundary and right boundary to Variable baseUrl as String

**PASS** 

String value https://echo-summer20-dev-ed.lightning.force.com copied in variable baseUrl

4 If alert exists Then. PASS

Alert not found even after waiting for 10 seconds. Else part will be executed, if mentioned

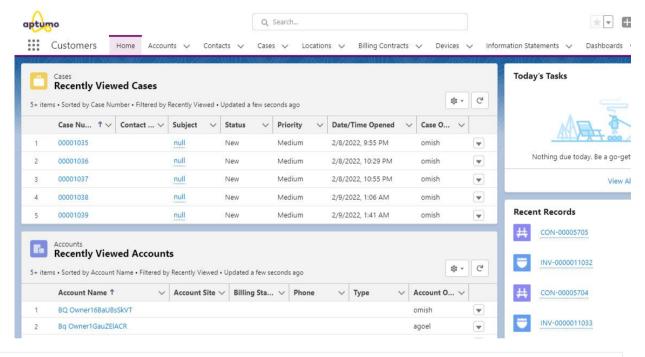
5 Condition End

endIf executed successfully

6 If element (App Launcher Icon) is not visible Then

**PASS** 

Element is visible on the screen. Else part will be executed, if mentioned



7 Condition End PASS endIf executed successfully

8 Create a Random Alphabetic String

**PASS** 

Generated String 'Ca5QciKW8bh' and stored in randomUUID

\*This is use for User account

9 Copy value Owner between left boundary and right boundary to Variable UserType as String

**PASS** 

String value Owner copied in variable UserType

10 Send the API request using HTTPPost on UR my.salesforce.com/services/oauth2/token with POST request executed successfully with response to the post of the post	h path
11 To find key access_token in source {{_bq_re variable token.}  Value 00DB00000005vDT!AQoAQKCuR4NUJKaOz_tAR.3.xTT.NVZaalzrFHC0rNSYB for jsonpath : access_token stored in variable	/Ignxujo9lfa7tju_Dvxt8Tnmz. McYZNnGlxr1sXnx50khQ.VGFW.
12 Send the API request using HTTPPost on UR my.salesforce.com/services/data/v53.0/sobject POST request executed successfully with response	cts/Apt_AUDevicec with path
13 To find key id in source {{_bq_response_data Value a18B0000000ukugIAA for jsonpath : i	, ,
14 Send the API request using HTTPPost on UR my.salesforce.com/services/data/v53.0/sobject POST request executed successfully with respect to the property of	cts/Apt_AULocationc with path
To find key id in source {{_bq_response_data Value a1gB0000000LUlcIAG for jsonpath:	
16 Send the API request using HTTPPost on UR my.salesforce.com/services/data/v53.0/sobject path  POST request executed successfully with respect to the second services of the second second services of the second second second services of the second sec	cts/Apt_AUSupplyPointc with
17 To find key id in source { {_bq_response_data supplyPointId.  Value a2cB0000000PvhDIAS for jsonpath: i	

18	Send the API request using HTTPPost on URL https://echo-summer20-dev-ed.my.salesforce.com/services/data/v53.0/sobjects/Apt_AUSupplyPointDevicec with path	PASS
	POST request executed successfully with response: HTTP/1.1 201 Created	
19	Send the API request using HTTPPost on URL https://echo-summer20-dev-ed.my.salesforce.com/services/data/v53.0/sobjects/Apt_AUAvailableServicec with path	PASS
	POST request executed successfully with response: HTTP/1.1 201 Created	
20	To find key id in source {{_bq_response_data_}} and store in variable availableWaterServiceId.	PASS
	Value a0CB0000008tCL4MAM for jsonpath: id stored in variable availableWaterServiceId	
21	Send the API request using HTTPPost on URL https://echo-summer20-dev-ed.my.salesforce.com/services/data/v53.0/sobjects/Apt_AUAvailableBundlec with path	PASS
	POST request executed successfully with response: HTTP/1.1 201 Created	
22	To find key id in source {{_bq_response_data_}} and store in variable waterBundleId.	PASS
	Value a08B000000MXpYZIA1 for jsonpath : id stored in variable waterBundleId	
23	Send the API request using HTTPPost on URL https://echo-summer20-dev-ed.my.salesforce.com/services/data/v53.0/sobjects/Apt_AUAvailableServicec with path	PASS
	POST request executed successfully with response: HTTP/1.1 201 Created	
24	To find key id in source {{_bq_response_data_}} and store in variable availableSewerageServiceId.	PASS
	Value a0CB0000008tCL9MAM for jsonpath : id stored in variable availableSewerageServiceId	
25	Send the API request using HTTPPost on URL https://echo-summer20-dev-ed.my.salesforce.com/services/data/v53.0/sobjects/Apt_AUAvailableBundlec with path	PASS
	POST request executed successfully with response: HTTP/1.1 201 Created	

26	To find key id in source {{_bq_response_data_}} and store in variable sewerageBundleId.  Value a08B000000MXpYeIAL for jsonpath: id stored in variable sewerageBundleId	PASS
27	Send the API request using HTTPPost on URL https://echo-summer20-dev-ed.my.salesforce.com/services/data/v53.0/sobjects/Apt_AUReadingc with path POST request executed successfully with response: HTTP/1.1 201 Created	PASS
28	Send the API request using HTTPGet on URL https://echo-summer20-dev-ed.my. salesforce.com/services/data/v53.0/sobjects/Apt_AULocationc/ {{locationId}} with path  GET request executed successfully with response : HTTP/1.1 200 OK	PASS
29	To find key Apt_AULoadReferencec in source {{_bq_response_data_}} and store in variable location.  Value LOC-000005464 for jsonpath : Apt_AULoadReferencec stored in variable location	PASS
30	Send the API request using HTTPGet on URL https://echo-summer20-dev-ed.my. salesforce.com/services/data/v53.0/sobjects/Apt_AUSupplyPointc/ {{supplyPointId}} with path  GET request executed successfully with response : HTTP/1.1 200 OK	PASS
31	To find key Name in source {{_bq_response_data_}} and store in variable supplyPointNumber.  Value SP-000005530 for jsonpath : Name stored in variable supplyPointNumber	PASS
32	Send the API request using HTTPPost on URL https://echo-summer20-dev-ed.my.salesforce.com/services/data/v53.0/sobjects/Account with path  POST request executed successfully with response: HTTP/1.1 201 Created	PASS
33	To find key id in source {{_bq_response_data_}} and store in variable accountId.  Value 001B000001PC2UiIAL for jsonpath: id stored in variable accountId	PASS

34	Send the API request using HTTPPost on URL https://echo-summer20-dev-ed.my.salesforce.com/services/data/v53.0/sobjects/Contact with path  POST request executed successfully with response: HTTP/1.1 201 Created	PASS
35	To find key id in source {{_bq_response_data_}} and store in variable contactId.  Value 003B000000KpmWmIAJ for jsonpath: id stored in variable contactId	PASS
36	Send the API request using HTTPPost on URL https://echo-summer20-dev-ed.my.salesforce.com/services/data/v53.0/sobjects/Apt_AULocationOccupantc with path  POST request executed successfully with response: HTTP/1.1 201 Created	PASS
37	Send the API request using HTTPPost on URL https://echo-summer20-dev-ed.my.salesforce.com/services/data/v53.0/sobjects/Apt_AUBillingContractc with path  POST request executed successfully with response: HTTP/1.1 201 Created	PASS
38	To find key id in source {{_bq_response_data_}} and store in variable contractId.  Value a0dB0000001OKUnIAO for jsonpath: id stored in variable contractId	PASS
39	Send the API request using HTTPPost on URL https://echo-summer20-dev-ed.my.salesforce.com/services/data/v53.0/sobjects/Apt_AUServicec with path POST request executed successfully with response: HTTP/1.1 201 Created	PASS
40	To find key id in source {{_bq_response_data_}} and store in variable waterServiceId.  Value a2QB0000001yL5HMAU for jsonpath: id stored in variable waterServiceId	PASS
41	Send the API request using HTTPPost on URL https://echo-summer20-dev-ed.my.salesforce.com/services/data/v53.0/sobjects/Apt_AUServicec with path  POST request executed successfully with response: HTTP/1.1 201 Created	PASS

42	To find key id in source {{_bq_response_data_}} and store in variable sewerageServiceId.	PASS
	Value a2QB000001yL5MMAU for jsonpath: id stored in variable sewerageServiceId	
43	Send the API request using HTTPGet on URL https://echo-summer20-dev-ed.my. salesforce.com/services/data/v53.0/sobjects/Apt_AUAvailableBundlec/ {{sewerageBundleId}}/Apt_AUAvailableServiceItemsr/ with path	PASS
	GET request executed successfully with response: HTTP/1.1 200 OK	
44	To find key records[0].Id in source {{_bq_response_data_}} and store in variable sewerageServiceItem.	PASS
	Value a0AB0000005QiMgMAK for jsonpath : records[0].Id stored in variable sewerageServiceItem	
45	To find key records[0].Apt_AUServiceItemTypec in source {{_bq_response_data_}}} and store in variable sewerageServiceItemType.	PASS
	Value a2MB00000022P5DMAU for jsonpath : records[0]. Apt_AUServiceItemTypec stored in variable sewerageServiceItemType	
46	Send the API request using HTTPPost on URL https://echo-summer20-dev-ed.my.salesforce.com/services/data/v53.0/sobjects/Apt_AUServiceItemc with path	PASS
	POST request executed successfully with response : HTTP/1.1 201 Created	
47	Send the API request using HTTPGet on URL https://echo-summer20-dev-ed.my. salesforce.com/services/data/v53.0/sobjects/Apt_AUAvailableBundlec/ {{waterBundleId}}/Apt_AUAvailableServiceItemsr/ with path	PASS
	GET request executed successfully with response : HTTP/1.1 200 OK	
48	To find key records[0].Id in source {{_bq_response_data_}} and store in variable waterServiceItem1.	PASS
	Value a0AB0000005QiMbMAK for jsonpath : records[0].Id stored in variable waterServiceItem1	

49	To find key records[1].Id in source {{_bq_response_data_}} and store in variable waterServiceItem2.	PASS
	Value a0AB0000005QiMcMAK for jsonpath : records[1].Id stored in variable waterServiceItem2	
50	To find key records[0].Apt_AUServiceItemTypec in source {{_bq_response_data_}} and store in variable waterServiceItemType1.	PASS
	Value a2MB0000001pUqHMAU for jsonpath : records[0]. Apt_AUServiceItemTypec stored in variable waterServiceItemType1	
51	To find key records[1].Apt_AUServiceItemTypec in source {{_bq_response_data_}}} and store in variable waterServiceItemType2.	PASS
	Value a2MB00000022P58MAE for jsonpath : records[1]. Apt_AUServiceItemTypec stored in variable waterServiceItemType2	
52	Send the API request using HTTPPost on URL https://echo-summer20-dev-ed.my.salesforce.com/services/data/v53.0/sobjects/Apt_AUServiceItemc with path	PASS
	POST request executed successfully with response: HTTP/1.1 201 Created	
53	Send the API request using HTTPPost on URL https://echo-summer20-dev-ed.my.salesforce.com/services/data/v53.0/sobjects/Apt_AUServiceItemc with path	PASS
	POST request executed successfully with response: HTTP/1.1 201 Created	
54	Send the API request using HTTPGet on URL https://echo-summer20-dev-ed.my. salesforce.com/services/data/v53.0/sobjects/Apt_AUBillingContractc/ {{contractId}} with path	PASS
	GET request executed successfully with response: HTTP/1.1 200 OK	
55	To find key Name in source {{_bq_response_data_}} and store in variable billingContractNumber.	PASS
	Value CON-00005707 for jsonpath : Name stored in variable billingContractNumber	

**PASS** Launch URL {{baseUrl}}/lightning/r/Apt\_AU\_\_Location\_\_c/{{locationId}}} 56 /view https://echo-summer20-dev-ed.lightning.force.com/lightning/r /Apt\_AU\_\_Location\_\_c/a1gB0000000LUlcIAG/view launched successfully 57 Copy value Feb 1, 2022 between left boundary and right boundary to Variable **PASS** readingDate as String String value Feb 1, 2022 copied in variable readingDate \*Enter Current month or , Value "Feb 1, 2022" stored in "readingDate" Variable Copy value 50 between left boundary and right boundary to Variable **PASS** 58 newReading as String String value 50 copied in variable newReading

59 Scroll the Device-Tab to view on to the screen

**PASS** 

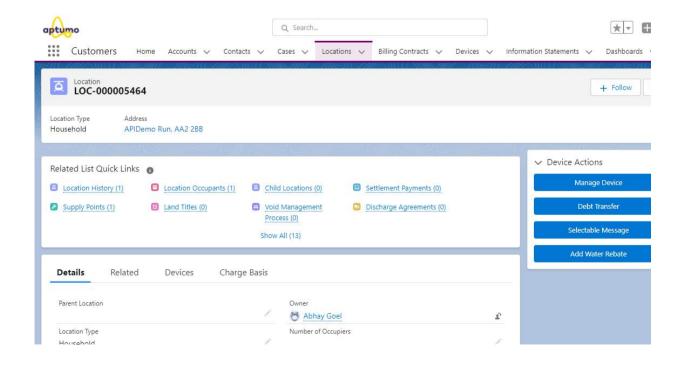
Element scrolled into visible screen

\*Value "50" stored in "newReading" Variable

60 Verify Device-Tab is visible on the screen LOC.

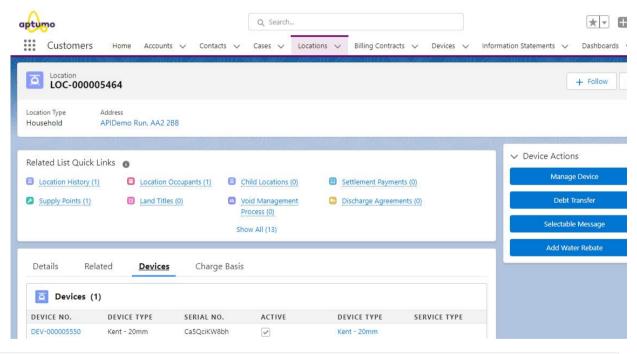
**PASS** 

Element is visible



61 Click on Device-Tab on screen LOC **PASS** Click performed successfully \*Click on the Device tab If element (Waiting-Spinner) is visible Then **PASS** 62 Returned True Condition End **PASS** 63 endIf executed successfully 64 Copy the cell value, in the variable deviceNumber from table Device Number, **PASS** located at column DEVICE NO. and row number 1. Table cell value DEV-000005550 copied in variable deviceNumber

\*Copy the device number



To click in the table Device-Table cell at column SERIAL NO. and row 1

PASS

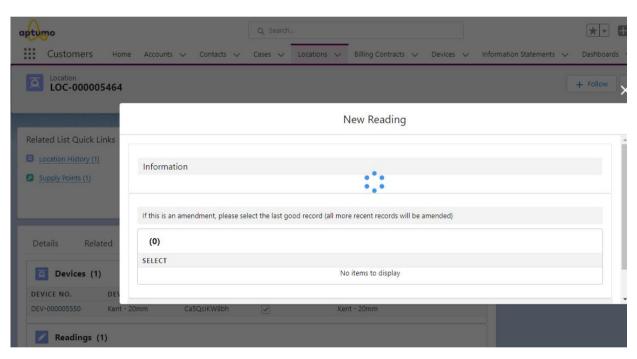
Click in table cell successfully

\*Click on the serial number

66 if newReading is empty Then
50 value found. Else part will be executed, if mentioned
\*If stored variable newReading is empty then follow the below steps

67 Condition End
endIf executed successfully

68 Click on Add New Reading Button on screen LOC
Click performed successfully
\*Click on New



69 if readingDate is empty Then
PASS
Feb 1, 2022 value found.Else part will be executed, if mentioned

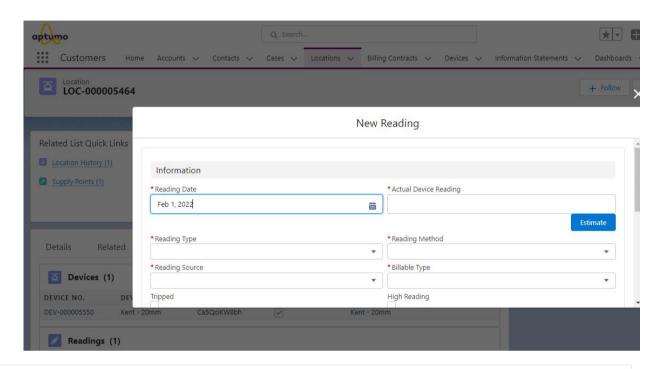
70 Condition End PASS endIf executed successfully

## 71 Enter readingDate in Element Reading Date on screen LOC

**PASS** 

Set value Feb 1, 2022 successfully

\*Enter the Reading date

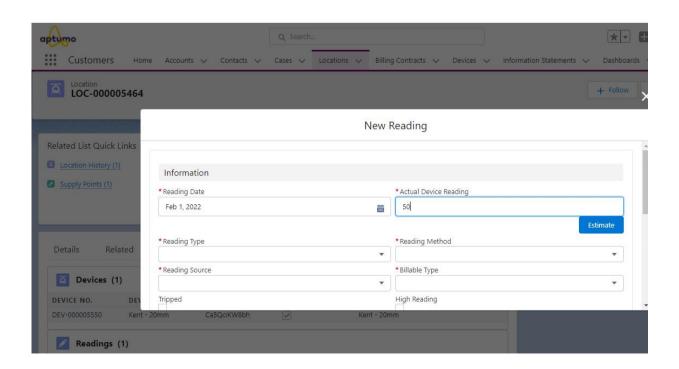


72 Enter newReading in Element Actual Device Reading on screen LOC

**PASS** 

Set value 50 successfully

\*Enter the Actual Device Reading



73 Reset the provided stored variable PASS
Provided variable name newReading unset successfully.

74 Select Regular from Reading Type on screen LOC.Option with text Regular selected successfully

**PASS** 

\*Select the Reading Type as Regular

75 Select Actual from Reading Method on screen LOC.

**PASS** 

Option with text Actual selected successfully

\*Select the Reading Method as Actual

76 Select Customer Reading from Reading Source on screen LOC.

**PASS** 

Option with text Customer Reading selected successfully

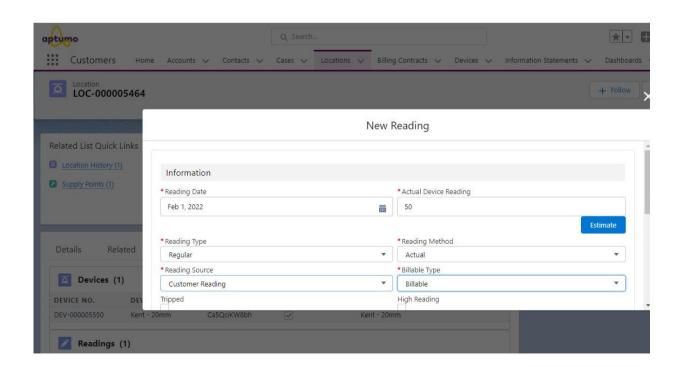
\*Select the Reading Source as Cyclic Reading

77 Select Billable from Billable Type on screen LOC.

**PASS** 

Option with text Billable selected successfully

\*Select the Billing type as Billable



78 Scroll the Save New Reading to view on to the screen

**PASS** 

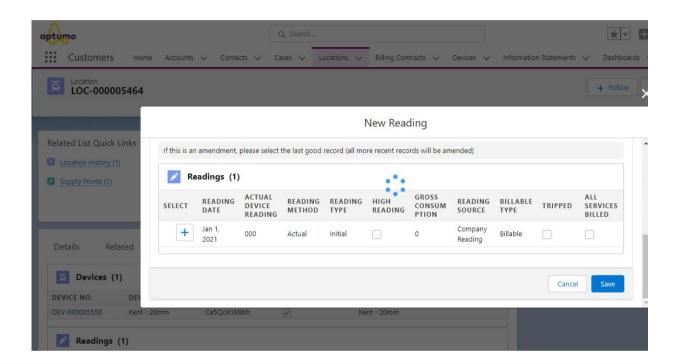
Element scrolled into visible screen

79 To click on the element

**PASS** 

Click performed successfully

\*Click on Save



80 Scroll the Device-Table to view on to the screen

**PASS** 

Element scrolled into visible screen

81 Click on Supply Points Quick Link on screen LOC

**PASS** 

Click performed successfully

\*Click on Supply Point Quick Link in Location

82 To click on the link 1 located at column 3 and row number 1 in table Supply Point Table.

**PASS** 

Click SP-000005530 in table cell successfully

\*Click on Supply Point Number in table

83 Click on Edit Book\_Supply Point on screen Lightning Experience

Click performed successfully

**PASS** 

\*Adding Book Shefali to Supply Point

84 Copy value Book Shefali between left boundary and right boundary to Variable bookName as String

**PASS** 

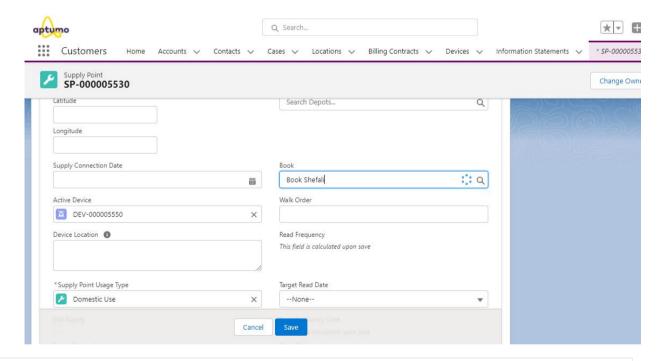
String value Book Shefali copied in variable bookName

\*Value "Book Shefali" stored in "bookName" Variable

85 Enter bookName in Element Book Shefali on screen Lightning Experience

**PASS** 

Set value Book Shefali successfully



86 Click on Select Book Shefali on screen Lightning Experience

**PASS** 

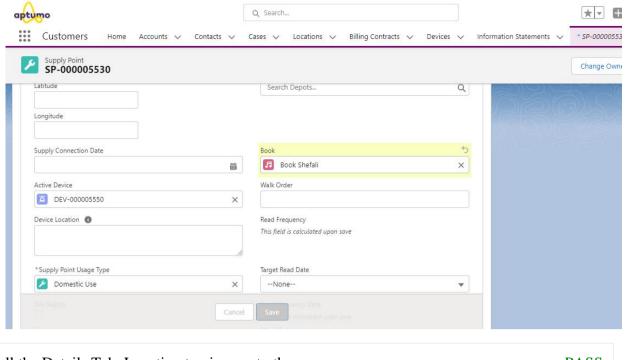
Click performed successfully

87 Click on Save IS on screen Lightning Experience

**PASS** 

Click performed successfully

\*Click on Save button of Book Shefali



88 Scroll the Details Tab\_Location to view on to the screen

**PASS** 

Element scrolled into visible screen

89 Copy Walk Order\_Supply Point value exists between and to Variable walkOrder as String

**PASS** 

Element value 516 is copied as String in variable walkOrder

90 Set application global date format as M/d/yyyy

**PASS** 

Date format set as: M/d/yyyy successfully

91 Copy value 2/1/2022 between left boundary and right boundary to Variable readPeriodDate as String

**PASS** 

String value 2/1/2022 copied in variable readPeriodDate

92 Copy value 2/28/2022 between left boundary and right boundary to Variable billingPeriodEndDate as String

**PASS** 

String value 2/28/2022 copied in variable billingPeriodEndDate

\*Update Month (M) and Date (d) = M/d/yyyy if you like

93 Click on Book Shefali\_Book on screen Supply Point

**PASS** 

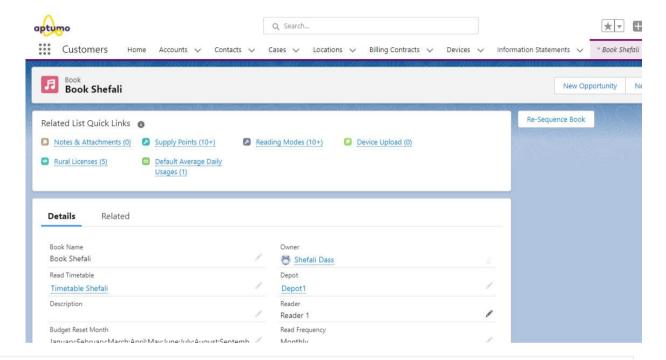
Click performed successfully

\*Click on Book Shefali in Supply Point

94 Copy Depot\_Book Shefali value exists between and to Variable depotBookShefali as String

**PASS** 

Element value null is copied as String in variable depotBookShefali



Copy the dynamic attribute href using starting index readTimeTable and ending index /lightning/r/ of Read Timetable\_Book Shefali.

**PASS** 

Element attribute href value a22B0000000Xj1VIAS stored in variable readTimeTable successfully

96 Click on Read Timetable\_Book Shefali on screen Book Shefali

**PASS** 

Click performed successfully

\*Click on Read Timetable in Book Shefali

97 Click on Read Periods Quick link\_Timetable Shefali on screen Book Shefali

**PASS** 

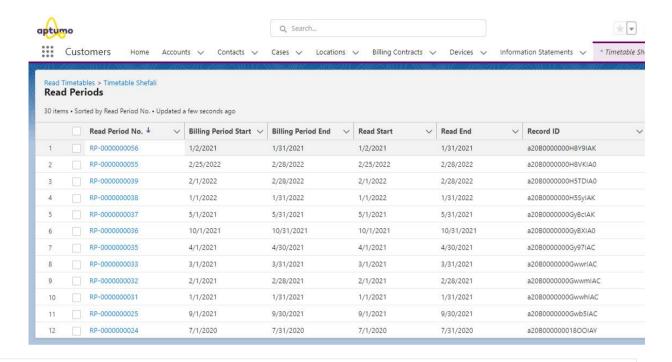
Click performed successfully

\*Click on Read Periods Quick link in Read Timetable

98 Copy the cell value, in the variable readPeriodNumber from table Read Periods Table, located at column 3 and row number identified with value readPeriodDate in source column 4.

**PASS** 

Table cell value RP-0000000039 copied in variable readPeriodNumber



99 Copy the dynamic attribute data-recordid using starting index readPeriodId and ending index of Read Period Number.

**PASS** 

Element attribute data-recordid value a20B0000000H5TDIA0 stored in variable readPeriodId successfully

100 Verify if the cell, at column 8 and row number identified with source Column 4 and row value readPeriodDate, value is readPeriodId in table Read Periods Table.

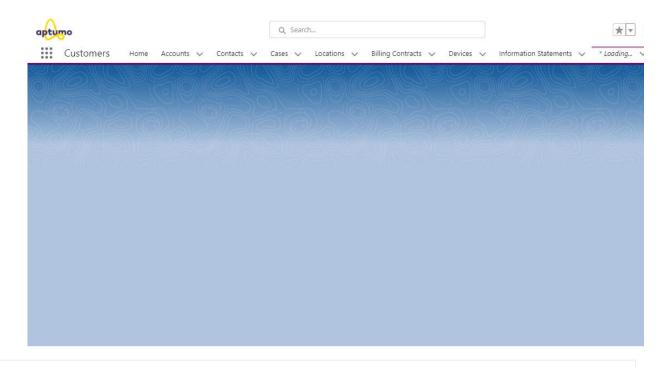
**PASS** 

Target cell value a20B000000H5TDIA0 matches

101 Click the link 1 located at column 3 and row number identified with value readPeriodDate in source column 4 in table Read Periods Table.

**PASS** 

Click performed on link RP-0000000039 successfully

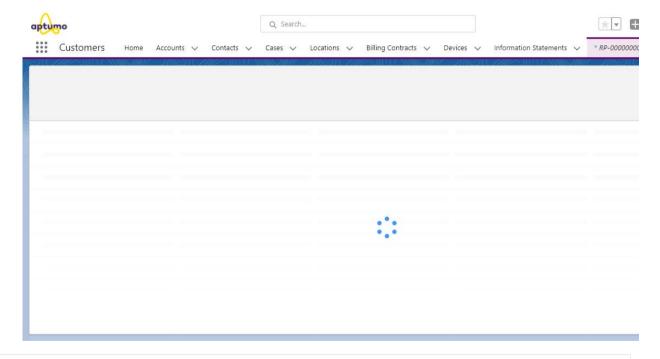


102 Click on Reading Modes Quick link\_Read Periods on screen Read Periods

**PASS** 

Click performed successfully

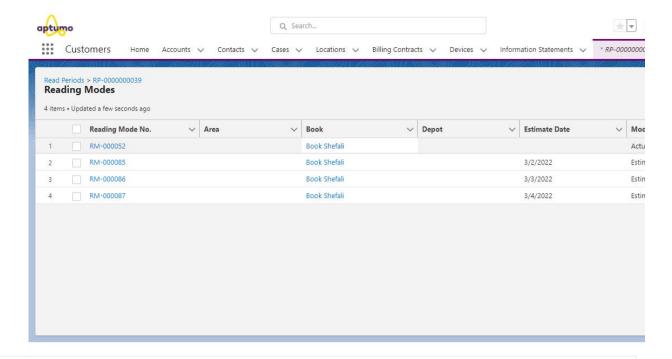
\*Click on Reading Modes Quick link in Read Periods



103 Verify if the cell, at column 8 and row number 1, value is Actual in table Reading Modes Table\_Read Periods.

**PASS** 

Target cell value Actual matches



104 Copy value ReadingImportFile1646458817273.csv between left boundary and right boundary to Variable readingImportFileName as String

**PASS** 

String value ReadingImportFile1646458817273.csv copied in variable readingImportFileName

105 If file readingImportFileName exists in local file system at location . /bqExecutionDownload Then

**PASS** 

File name ReadingImportFile1646458817273.csv does not exist at the source location ./bqExecutionDownload.Else part will be executed, if mentioned

106 Condition End PASS

endIf executed successfully

107 Create file with name readingImportFileName at ./bqExecutionDownload location.

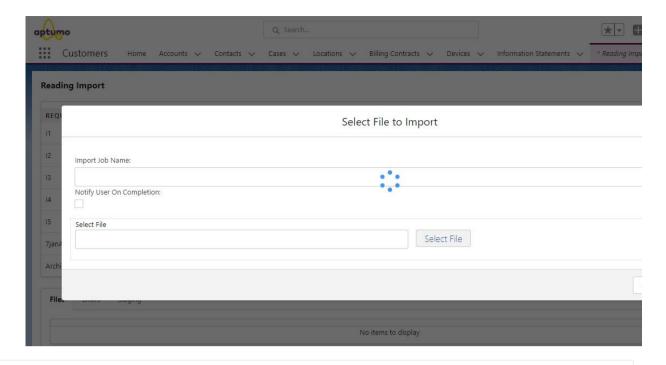
**PASS** 

 $File\ Reading Import File 1646458817273. csv\ created\ successfully\ at\ location\ .\ /bqExecution Download$ 

108 Overwrite the content {{deviceId}},2022-02-15,080,Company Reading,Actual, **PASS** Abcd efgh, Reading loaded, Kent, { {randomUUID} }, TRUE, { {walkOrder} }, {{readPeriodId}},{{readTimeTable}},Potential of snakes,FALSE in existing file readingImportFileName Text a18B0000000ukugIAA,2022-02-15,080,Company Reading,Actual,Abcd efgh,Reading loaded,Kent,Ca5QciKW8bh,,TRUE,516,a20B0000000H5TDIA0, a22B0000000Xj1VIAS,Potential of snakes,FALSE over written in file ReadingImportFile1646458817273.csv at the specified path. /bqExecutionDownload 109 Click on App Launcher on screen Lightning Experience **PASS** Click performed successfully 110 Enter Reading Import in Element Search apps and items on screen Lightning **PASS** Experience Set value Reading Import successfully \*Search for Reading Import 111 Click on Reading Import on screen Lightning Experience **PASS** Click performed successfully 112 Click on New Request\_Reading Import on screen Reading Modes **PASS** 

Click performed successfully

\*Click on Reading Import "New Request" button



113 Enter readingImportFileName in Element Import Job Name edit\_Reading Import Modal on screen Reading Modes

**PASS** 

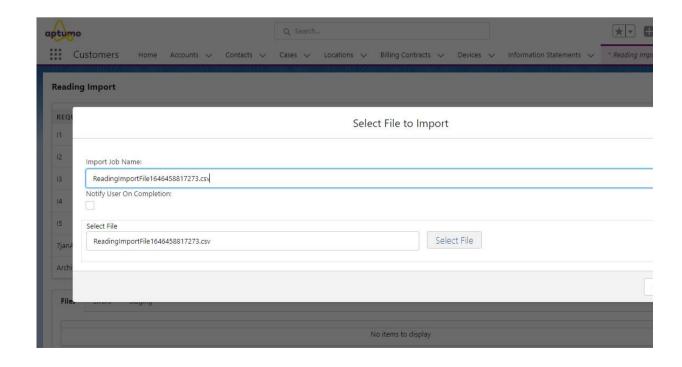
Set value ReadingImportFile1646458817273.csv successfully

\*Set value of Reading Import File Name Stored in stored variable "deviceNumber"

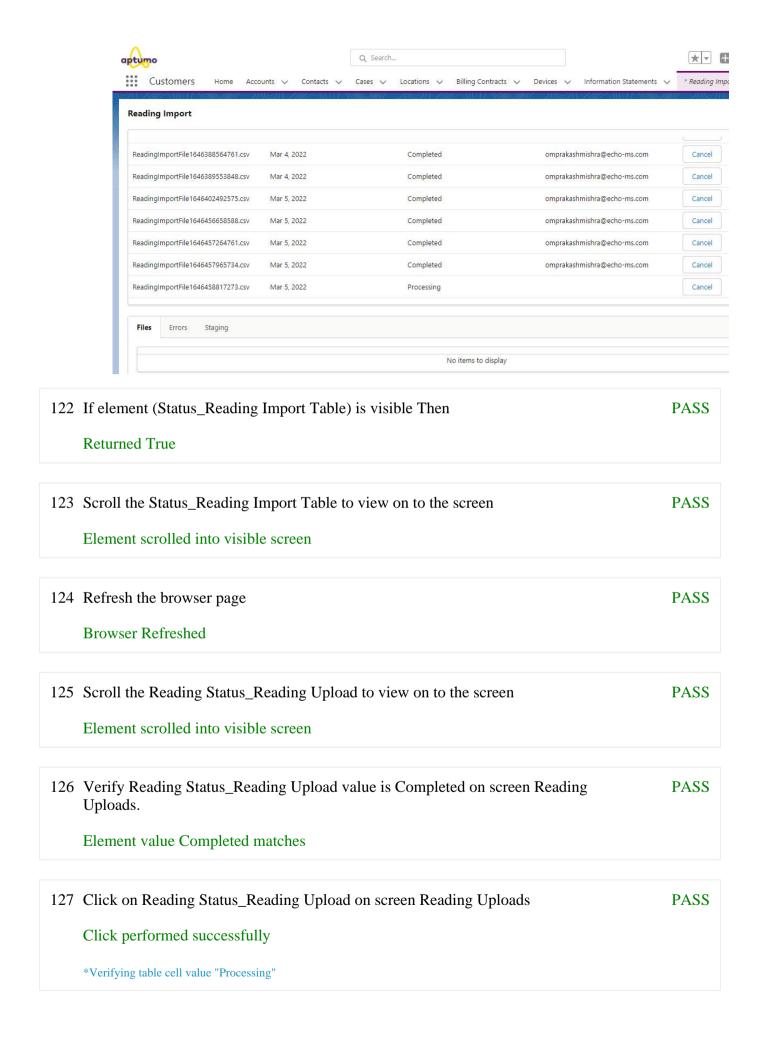
114 Select the file name ./bqExecutionDownload/{{readingImportFileName}}} from the file-system.

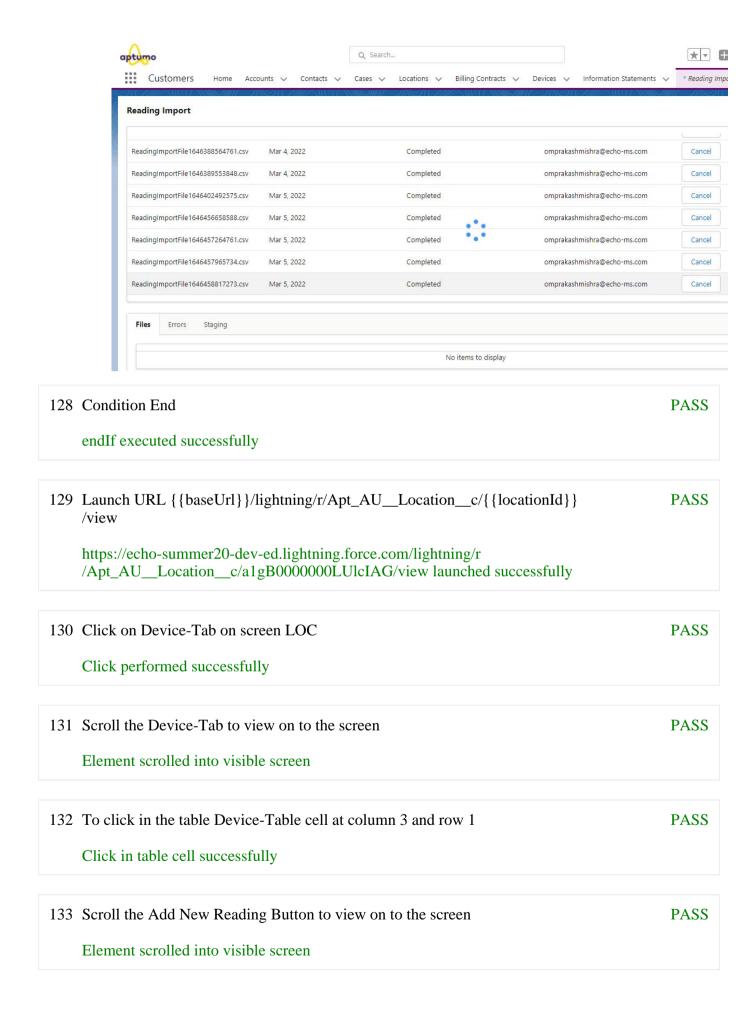
**PASS** 

 $Set\ file\ ./bqExecutionDownload/ReadingImportFile 1646458817273.csv\ successfully$ 

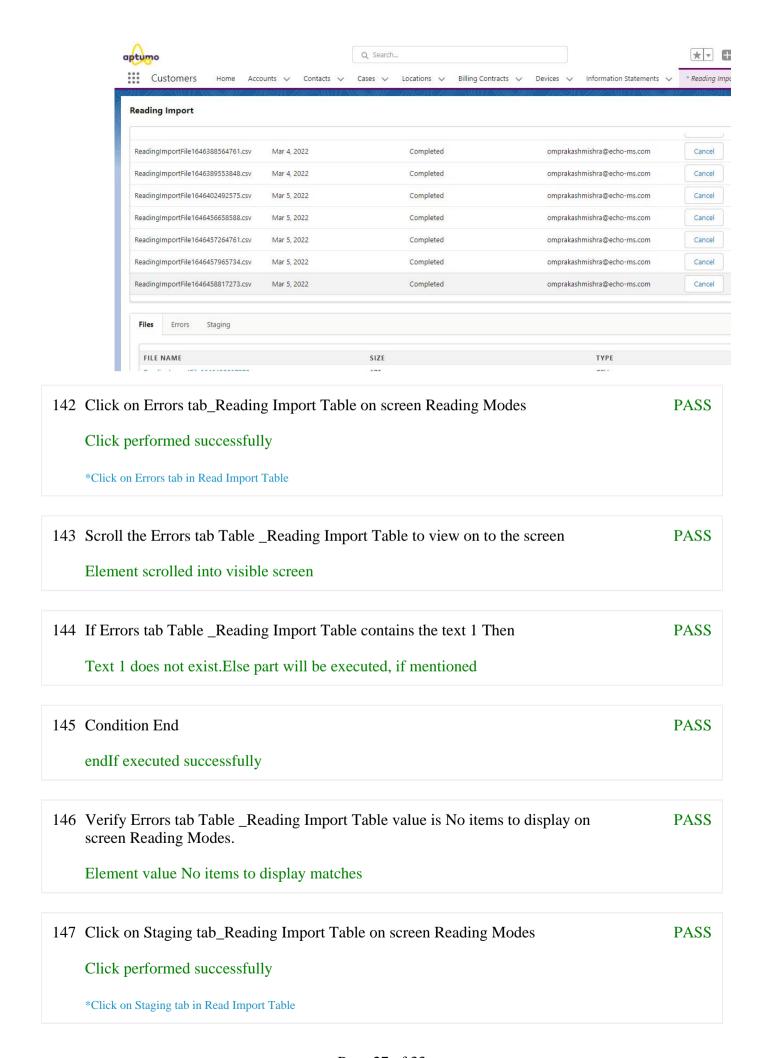


115 Click on Save IS on screen Lightning Experience Click performed successfully *Click on Save button of Read Import modal button	PASS
116 Refresh the browser page Browser Refreshed	PASS
117 Scroll the Status_Reading Import Table to view on to the screen  Element scrolled into visible screen	PASS
118 If file readingImportFileName exists in local file system at location . /bqExecutionDownload Then  Returned True	PASS
119 Delete file name readingImportFileName from ./bqExecutionDownload location File ReadingImportFile1646458817273.csv deleted successfully from location . /bqExecutionDownload	PASS
120 Condition End endIf executed successfully	PASS
121 Copy total number of rows inside the table Reading import_table into readingImportTableCount  Row count 305 copied in variable readingImportTableCount	PASS





134	Verify if the cell, at column 1 and row number identified with source Column 2 and row value 080, value is Feb 15, 2022 in table Device Reading Table.	PASS
	Target cell value Feb 15, 2022 matches	
	*Verifying "Feb 15, 2022" Date in column 1	
135	Click on App Launcher on screen Lightning Experience	PASS
	Click performed successfully	
136	Enter Reading Import in Element Search this list_searchbox on screen Recently Viewed	PASS
	Set value Reading Import successfully	
	*Search Reading Import in in App Launcher	
137	Click on Reading Import on screen Lightning Experience	PAS
	Click performed successfully	
	*Click on Reading Import in list in App Launcher	
138	Scroll the Reading Status_Reading Upload to view on to the screen	PAS
	Element scrolled into visible screen	
139	Copy total number of rows inside the table Reading import_table into readingImportTableCount	PAS
	Row count 305 copied in variable readingImportTableCount	
140	Click on the cell in column 2 and row identified with column 1 and cell value readingImportFileName in table Reading import_table.	PAS
	Click in table cell successfully	
141	Verify if the cell, at column 3 and row number identified with source Column 1 and row value readingImportFileName, value is Completed in table Reading import_table.	PAS
	Target cell value Completed matches	



148 Verify if the cell, at column 3 and row number 1, value is Processed in table Staging tab Table\_Reading Import Table.

**PASS** 

Target cell value Processed matches

149 To click on the link 1 located at column 4 and row number 1 in table Staging tab Table\_Reading Import Table.

PASS

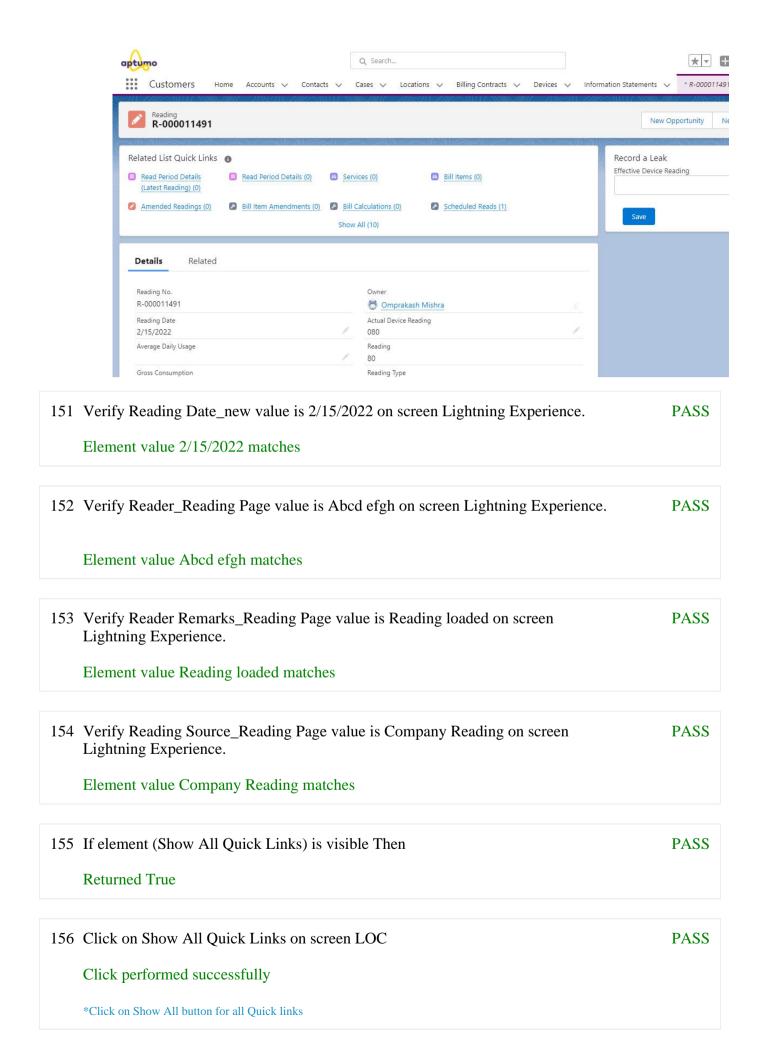
Click R-000011491 in table cell successfully

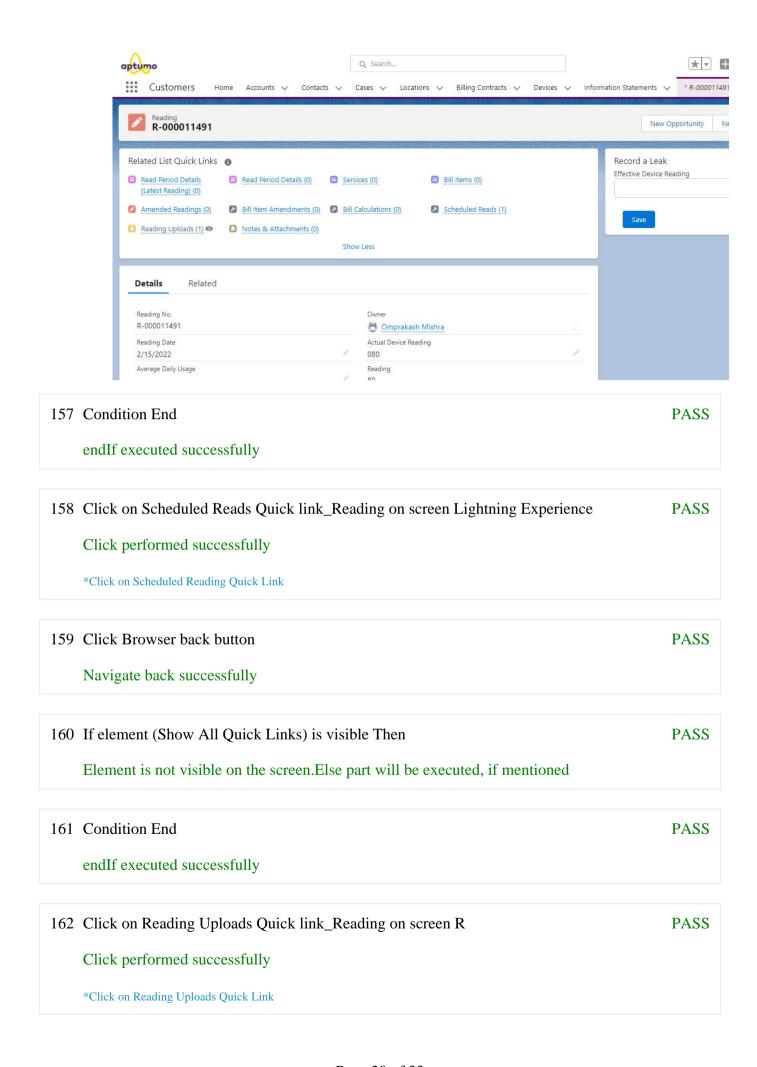


150 Verify Reading Page value is 80 on screen Lightning Experience.

**PASS** 

Element value 80 matches

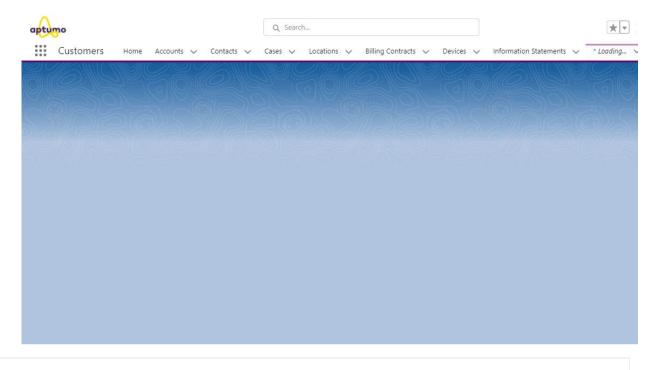




163 To click on the link 1 located at column SortReading Upload No.Column Actions and row number 1 in table Reading Uploads Table\_Reading.

**PASS** 

Click RU-000000267 in table cell successfully



164 Scroll the Reading Status\_Reading Upload to view on to the screen

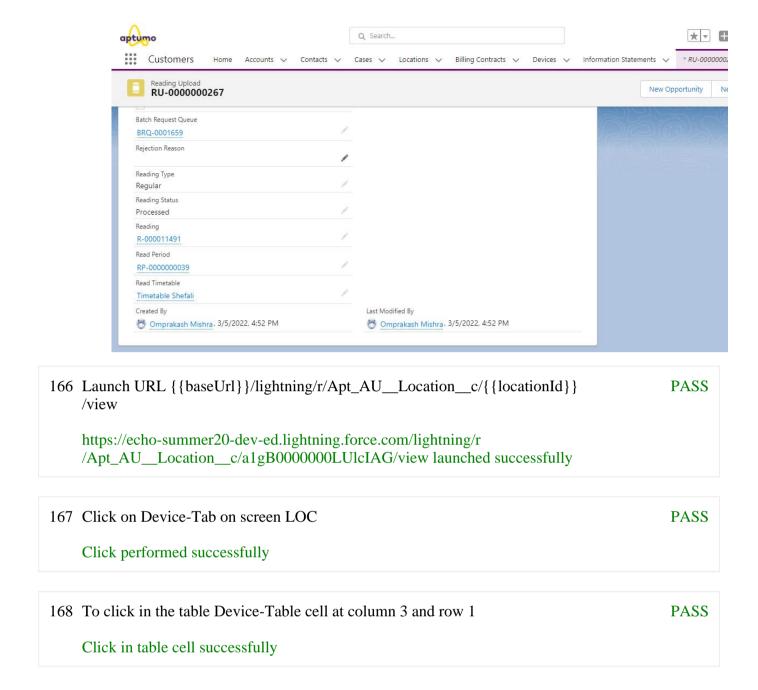
**PASS** 

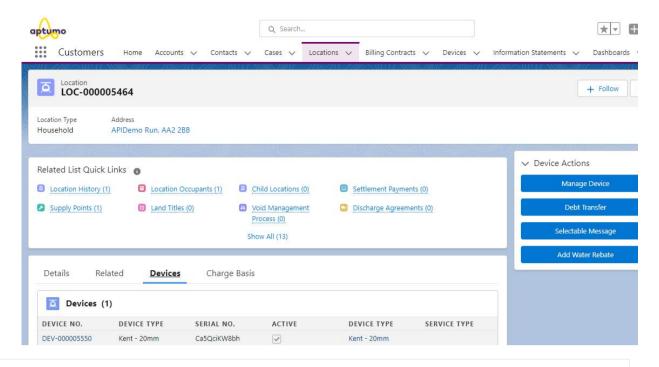
Element scrolled into visible screen

165 Verify Reading Status\_Reading Upload value is Processed on screen Reading Uploads.

**PASS** 

Element value Processed matches





## 169 Scroll the Add New Reading Button to view on to the screen

**PASS** 

Element scrolled into visible screen

