1.Test Suite: Cristian Mathe Radu

1.1.Test Suite: *Where are you going* field

This is a feature from Booking related to the search bar. In this test suite all test cases which test the following features will be presented

Test Case TS13-172: [Edge] Booking] UI for "where are you going" field [Version : 1]

Author: Mathe Cristian

Summary:

Verify UI elements for "where are you going" fields in Booking application to be displayed as per business requirements.

- UI (highlights, font, text, size, colors, zoom in, zoom out, resize).
- This will be tested on multiple browsers (Google Chrome, Mozilla Firefox, Microsoft Edge)

Preconditions:

1. User is in Booking home page

<u>#:</u>	Step actions:	Expected Results:
1	Hover with the mouse the "where are you going" field	The "where are you going" field is highlighted
2	Inspect font, text, size and colors for the "where are you going" field	Font, text, size and colors are displayed as per business requirements.
3	Zoom in the page until 300%	The "where are you going" field is positioned and displays elements as per business requirements
4	Zoom out the page until 50%	The "where are you going" field is positioned and displays elements as per business requirements
5	Resize the browser windows until 30%	The "where are you going" field is positioned and displays elements as per business requirements
Execution type:	Manual	
Estimated exec. duration (min):		
Importance:	Medium	
Requirements	None	
Keywords:	None	

Test Case TS13-152: [Firefox] [Booking] UI for "where are you going" field [Version: 1]

Author: Mathe Cristian

Summary:

Verify UI elements for "where are you going" fields in Booking application to be displayed as per business requirements.

- UI (highlights, font, text, size, colors, zoom in, zoom out, resize).
- This will be tested on multiple browsers (Google Chrome, Mozilla Firefox, Microsoft Edge)

Preconditions:

1. User is in Booking home page

<u>#:</u>	Step actions:	Expected Results:
<u> </u>		-
1	Hover with the mouse the "where are you going" field	The "where are you going" field is highlighted
2	Inspect font, text, size and colors for the "where are you going" field	Font, text, size and colors are displayed as per business requirements.
3	Zoom in the page until 300%	The "where are you going" field is positioned and displays elements as per business requirements
4	Zoom out the page until 50%	The "where are you going" field is positioned and displays elements as per business requirements
5	Resize the browser windows until 30%	The "where are you going" field is positioned and displays elements as per business requirements
Execution type:	Manual	
Estimated exec. duration (min):		
Importance:	Medium	
Requirements	None	
Keywords:	None	

Test Case TS13-126: [Chrome[Booking] UI for "where are you going field" [Version: 1]

Author: Mathe Cristian

Summary:

Verify UI elements for "where are you going" fields in Booking application to be displayed as per business requirements.

- UI(highlights, font, text, size, colors, zoom in, zoom out, resize).
- This will be tested on multiple browsers (Google Chrome, Mozilla Firefox, Microsoft Edge)

Preconditions:			
1. User is in Booking he	ome page		
<u>#:</u>	Step actions:	Expected Results:	
1	Hover with the mouse the "where are you going" field	The "where are you going" field is highlighted	
2	Inspect font, text, size and colors for the "where are you going" field	Font, text, size and colors are displayed as per business requirements.	
3	Zoom in the page until 300%	The "where are you going" field is positioned and displays elements as per business requirements	
4	Zoom out the page until 50%	The "where are you going" field is positioned and displays elements as per business requirements	
5	Resize the browser windows until 30%	The "where are you going" field is positioned and displays elements as per business requirements	
Execution type:	Manual		
Estimated exec. duration (min):			
Importance:	Medium		

Requirements

Keywords:

None

None

Test Case TS13-205: [Booking] Input data for "where are you going" field [Version : 1]		
Author:	Mathe Cristian	
Summary:		
- Verify alphabetical, n	umerical, special, diacritics and spaces characters data in "where	are you going" field
- Verify 25+ characters	s input	
- Verify copy/paste fun	ctionality	
Test environment:		
www.booking.com Preconditions:		
User is in booking ho	ome page	
<u>#:</u>	Step actions:	Expected Results:
1	Insert alphabetical upper case characters in the "where are you going" field (FSAGDFGFSDF)	Data is accepted successfully
2	Delete data inserted in previous step by pressing the "x" button	Data is erased successfully

3	Insert alphabetical lower case characters in the "where are you going" field	Data is accepted successfully
	(fdsgdfsgdafsg)	
4	Repeat step 2	
5	Insert numerical characters in the "where are you going" field (11345687865121)	Data is accepted successfully
6		
6	Repeat step 2	
7	Insert special characters in the "where are you going" field (!#!#\$%#\$^%&*^)	Data is accepted successfully
8	Repeat step 2	
	Insert special characters in the "where are you going" field	
9	(!#!#\$%#\$^%&*^)	Data is accepted successfully
	Insert diacritic characters in the "where are you going" field	
10		Data is accepted successfully
	(ŞLĂĂÎŞLĂÎĂ)	
11	Repeat step 2	
12	Insert spaces characters in the "where are you going" field	Data is accepted successfully
13	Repeat step 2	
14	Insert 25+ characters in the "where are you going " field	Data is accepted successfully
15	Repeat step 2	-
16	Copy/paste characters in the "where are you going" field (end)	Data is accepted
Execution type:	Manual	
Estimated exec. duration (min):	manaa.	
Importance:	High	
Requirements	None	

Test Case TS13-225: [Booking] Drop down suggestion list displays data as per DB [Version : 1]

Author: Mathe Cristian

Summary:

Verify that drop down suggestion list displays data for locations and accommodations as per DB

Test environment: www.booking.com

Preconditions:

1. Multiple locations and accommodations is stored in DB

2. User is in the booking home page

<u>#:</u>	Step actions:	Expected Results:
1	Select the "where are you going" field	A dropdown list is displayed with multiple options that are stored in DB
2	Insert an alphabetical characters (a)	 In the dropdown list 5 maximum of suggestions are displayed All suggestions contains inserted letter (a)
3	Erase date from pression step	Date is erased successfully
4	Insert an numerical characters	- In the dropdown list 5 maximum of suggestions are displayed
	(3)	- All suggestions contains inserted number (3)
5	Repeat step 3	
6	Insert diacritics characters	- In the dropdown list 5 maximum of suggestions are displayed
	(ă)	- All suggestions contains inserted characters (ă)
Execution type:	Manual	
Estimated exec. duration (min):		
Importance:	High	
Requirements	None	
Keywords:	None	

1.2.Test Suite: "Check in/check out" field

Test Case TS13-466: [Booking] Functionality for "Check in / check out" field [Version : 1]	
Author:	Mathe Cristian
Summary:	
Verify functionality for "Check in / check out" field	

- Verify switching between months functionality for "check-in/check-out" field
- Verify the Keyboards functionality (tab, space, enter, arrow, esc) in the "check-in/check-out" field

Test evironment: www.booking.com

Preconditions:

User is in booking home page

Drop down list for "Check in / check out" field is displayed

-		1
<u>#:</u>	Step actions:	Expected Results:
1	Click on "check-in/check-out" field	The calendar is successfully opened
2	Click with the mouse outside the calendar from "check-in/check-out" field	The calendar is closed successfully
3	Repet step 1	
4	Click with the mouse on the "where are you going" field	The calendar is closed successfully
5	Repet step 1	
6	Click with the mouse on "check-in/check-out" field	The calendar is closed successfully
7	Click on "check-in/check-out" field	The calendar is successfully opened
8	Click on the right arrow to navigate 3 months in the future	The next months are successfully displayed to the user
9	Click on the left arrow to navigate back to the current date	The user is redirected to the current date
10	Click on the right arrow to navigate until next year in December month	The dates are successfully displayed
11	Click on the "check-in/check-out" field	The calendar is successfully opened
12	Click on the "ESC" keyboard	No action is displayed
13	Press on "Tab" keyboard while the calendar is opened	User is able to navigate for the Check-in months with left, right, the upper and the low arrow from the keyboard
14	Press on "Space" keyboard while calendar is opened	-A list with the months and years is displayed -User is able to navigate for the check-in months with the upper and the low arrow from the keyboard
15	Press on "Tab" keyboard while the calendar is opened	User is able to navigate for the Check-in day with left, right, the upper and the low arrow from the keyboard
16	Press on "Space" keyboard while calendar is opened	-A list with days is displayed -User is able to navigate through the check-in days with the upper and the low arrow from the keyboard
17	Press on "Tab" keyboard while the calendar is opened	User is able to navigate for the Check-out months with left, right, the upper and the low arrow from the keyboard

		-A list with months is displayed
18	Press on "Space" keyboard while calendar is opened	-User is able to navigate through the check-out months with the upper and the low arrow from the keyboard
19	Press on "Tab" keyboard while the calendar is opened	-A list with days is displayed -User is able to navigate through the check-out days with the upper and the low arrow from the keyboard
20	Press on "Space" keyboard while calendar is opened	-A list with days is displayed -User is able to navigate through the check-out days with the upper and the low arrow from the keyboard
21	Press on "Enter" keyboard on selection data (1, Monday)	After the user pressed "Enter" the data (day) is selected
22	Press on "Space" keyboard while calendar is opened	-A list with days is displayed -User is able to navigate through the check-out days with the upper and the low arrow from the keyboard
23	Press "ESC" keyboard while the list opened with "Space" is displayed	The list is closed after the user pressed "ESC"
Execution type:	Manual	
Estimated exec. duration (min):		

Test Case TS13-415: [Booking] "Check in / check out" field data validation [Version : 1]	
Author:	Mathe Cristian

Summary:

Verify that user can select data from "Check in / check out" field

- Select a date for check out in the current month, different month, max period of time allowed (this will be validated with the search button)
 - Select the minimum period of time allowed (1 night)

Test environment: www.booking.com

Preconditions:

- 1. User is in booking home page
- 2.Destination: ROMANIA is typed in "Where are you going" field
- 3. The drop down list from "Check in/ Check out" field si displayed

<u>#:</u>	Step actions:	Expected Results:
1	Select a date in the "check in" filed that are in the current day or above	The date selected is highlighted with a blue square
2	Close the page and open www.booking.com	The user is in booking home page with "check in / check out" field reseted
3	Select a date for "check out" filed in the current month	The date selected is highlighted with a blue square -The dates between "check in" date and "check out" date are highlighted with a gray color - The drop down list is closing automatically
4	Select a date in the "check in" field that are in the current day and a date for "check out" filed in different month	The date selected from "check in / check our" field are highlighted with a blue square -The dates between "check in" date and "check out" date are highlighted with a gray color - The drop down list is closing automatically
5	Select a date in the "check in" field that is in the current day and a minimum of 1 day for "check out" field	The date selected from "check in / check our" field are highlighted with a blue square -The dates between "check in" date and "check out" date are highlighted with a gray color - The drop down list is closing automatically
6	Validate "check in/ check out" field pressing "Search" button	A new page is displayed with all proprieties available
7	Select a date in the "check in" that is in the current day and a maximum of 90 days for "check out" field	The date selected from "check in / check our" field are highlighted with a blue square -The dates between "check in" date and "check out" date are highlighted with a gray color - The drop down list is closing automatically
8	Validate "check in/ check out" field pressing "Search" button	A new page is displayed with all proprieties available
Execution type:	Manual	
Estimated exec. duration (min):		
Importance:	High	
Requirements	None	
Keywords:	None	
	<u> </u>	

Test Case TS13-382: [Booking] "Check in / check out" field data invalidation [Version : 1]

Author: Mathe Cristian

Summary:

Verify that user can't select data from "Check in / check out" field

- Select a check in/check out earlier than current date
- -Select check in in the current day and check out in the past
- Select the check in in the future and check out in the past
- Verify error message by searching for a period of time greater than 90 days

Test environment: www.booking.com

Preconditions:

- 1. User is in booking home page
- 2.Destination: ROMANIA is typed in "Where are you going" field
- 3. The drop down list from "Check in/ Check out" field is displayed

<u>#:</u>	Step actions:	Expected Results:
1	Select a data in the "Check in" field that is in the current day and 90+ days for "check out" field	"check out" date are highlighted with a gray color
		- The drop down list is closing automatically
2	Validate "check in/ check out" field pressing "Search" button	An error message in a red square inform us that "reservations for more than 90 nights aren't possible."
3	Close the page and acces www.booking.com	The user is in booking home page with data from "check in / check out" field reseted
4	Select a "Check in" field date earlier than current day	The data selected in "Check in" is earlier than current day
5	Repeat step 3	
6	Select "Check in" fileld in the current day and "Check out" field in the past	The "check in" in the current day and "check out" in the past is selected
7	Repeat step 3	
8	Select the "Check in" field in the future and "check out" field in the past	The "check in" in the future and "check out" in the past is selected
9	Repeat step 3	
Execution type:	Manual	
Estimated exec.		
duration (min):		

Importance:	High
Requirements	None
Keywords:	None

1.3.Test Suite: "Guest/Room" field

Test Case TS13-683: [Booking] "Guest/Room" field data validation [Version : 1]

Author: Mathe Cristian

Summary:

- Searching with child that has age defined (BVA+ECP)
- Searching with minimum definition (1 adult, 0 children and 1 room)
- Searching maximum definition (30 adults, 10 children and 30 rooms)

Test environment: www.booking.com

Preconditions:

- 1. User is in booking home page
- 2.Drop down list for "Guest/Room" field is displayed
- 3."Where you going" field = Romania

<u>#:</u>	Step actions:	Expected Results:
1	Click on "+" button and add 3 Children	3 boxes with "Age needed" are displayed
2	Click on first box from "Aged needed" and select "0 years old" (BVA + ECP = 0, 8, 17)	A pop up list age is displayed Data successfully selected
3	Click on second box from "Aged needed" and select "8 years old" (BVA + ECP = 0, 8, 17)	A pop up list age is displayed Data successfully selected
4	Click on third box from "Aged needed" and select "17 years old" (BVA + ECP = 0, 8, 17)	A pop up list age is displayed Data successfully selected
5	Press "Search button"	A list with proprieties found is now displayed
6	Click on Booking.com logo	User is redirected to booking home page
7	Click on "Guest/Room" field	Below the "Guest/Room" field a pop up menu is now visible with 3 main categories: -Adults with "+" and "-" buttons -Children with "+" and "-" buttons -Rooms with "+" and "-" buttons

	Click on "-" button and remove 3 Children	Data successfully selected
8	(Minimum definition: Adults = 1;Children = 0;Rooms = 1)	
9	Repeat step 5,6,7	
10	Click on "+" button and add 30 Adults	Data successfully selected The "+" button from Adults is disabled and the cursor pointer changes in
11	Click on "+" button and add 10 to Children	- Data successfully selected - The "+" button from Children is disabled and the cursor pointer changes in - 10 box "Age needed" with red margins are displayed - New information below the 10 boxes is displayed
12	Click on each 10 box "Aged needed" with red margins and select for all "0 years old"	- Data successfully selected - All 10 box "Aged needed" have blue margins
13	Click on "+" button and add 30 Rooms	Data successfully selected The "+" button from Rooms is disabled and the cursor pointer changes in
14	Repeat step 5	
Execution type:	Manual	
Estimated exec. duration (min):		
Importance:	Medium	
Requirements	None	
Keywords:	None	

Summary: Verify if user can: searc		
Verify if user can: searc		
Verify if user can: search with child that has age not defined (no age for 1 child, no age for multiple children, age for 1 child no age for the second)		
Test environment: www.booking.com		

- 2. Pop up from "Guest/Room" field is displayed
- 3. Adult category=1
- 4. Rooms category=1

4. Rooms category	1		
<u>#:</u>	Step actions:	Expected Results:	
1	Click on "+" button and add 1 to Children	-Data successfully accepted -1 box "Age needed" with red margins is displayed -Information below box "Age needed" is displayed	
2	Press "Search" button	No reaction is displayed	
4	Click on "+" button and add 1 to Children	-Data successfully accepted -2 box "Age needed" with red margins are displayed -Information below box "Age needed" is displayed	
5	Repeat step 2		
6	Click on first box "Age needed" and select "0 years old"	-Data successfully accepted -1 box "Age needed" with blue margins is displayed -1 box "Age needed" with red margins is displayed -Information below boxes "Age needed" is displayed	
7	Repeat step 2		
Execution type:	Manual		
Estimated exec. duration (min): Importance:	Medium		
Requirements	None		
Keywords:	None		