Detailed check

Task		Status	To Do№/Comments
Site: www.coraltravel.ua; Browser: Google Chrome, Version - 105.0.5195.102			
!!!Before testing each new build, you need to clear the cache and cookies. To completely clear the cache and cookies, you can use the Ccleaner application			

Text field
States and feedback: default (default), inactive for input (disabled), hover, error, correct value indication, input mask

Check	Status	Comment
Input validation:		
Letters, numbers, special characters	Passed	The validation message is displayed
Mandatory input (empty field)	Passed	The validation message is displayed
Handling only spaces	Passed	The validation message is displayed
Spaces before and after text	Failed	Sucessful registration with spaces before and after text in "First name" and "Last name" fields in the "Registration" form
Register	Failed	Sucessful registration with only upper or lower case text in the "Registration" form
Minimum/maximum allowed number of characters	Passed	Sucessful registration with many letters and one letter in "First name" and "Last name" fields in the "Registration" form
Text with space	Failed	Sucessful registration with spaces inside text in "First name" and "Last name" fields in the "Registration" form
Unique data (for example, login uniqueness)	Failed	Sucessful registration with "Иван" data in " First name" field and "Иванов" data in "Last name" field in the "Registration" form
End-of-line characters \n or \r	Passed	The validation message is displayed
Emoji	Passed	The validation message is displayed
Checking the input method:		
Move to a new line with the Tab key	Passed	
New line automatically (when theare are a lot of text)	Failed	
The ability to edit input values with the mouse	Passed	
The ability to edit input values using the arrow keys	Passed	
Copy (cut/paste) text (characters/paragraphs)	Passed	
GUI:		
Field name (spelling, match with open module or page)	Passed	
tooltip in the field (placeholder)	Passed	
Alignment of field names (left-alignment or right-alignment (independing on the requirements of the application, indents, the identity of the distances between title and field)	Passed	
Design unification (color, font, size (height/width), margin alignment)	Passed	
Location of the input text inside the field (unification, bottom alignment) edge (for textarea - top), unless otherwise specified by application requirements)	Passed	
Correct text position inside the field, long text does not go beyond the border sinput fields	Passed	
Required field label to fill in	Passed	
Cursor behavior when hovering over the input field (cursor type text)	Passed	
Security Testing:		
SQL injection [SELECT * FROM tablename]	Skiped	
HTML tag [hack] - you can insert some characters into the input field that occur in html tags, if the application does not understand and considers it a tag, then the display page layout may break	Passed	The validation message is displayed
JS script [] - if the application thinks that script, a pop-up window will appear with some kind of test	Passed	The validation message is displayed
Basic security check ["[]│°~	Passed	The validation message is displayed

Numeric field
States and feedback: default (default), inactive for input (disabled), hover, error, correct value indication, input mask

Check	Status	Comment
Input validation:		
Mandatory input (empty field)	Passed	
Whole numbers	Passed	
Fractional numbers	Passed	
Limit values	Passed	
Must not accept letters, special characters, emoji, different languages	Passed	
Negative numbers	Passed	
Fractional numbers with dot separator	Passed	
Fractional numbers with "comma" separator	Passed	
In hexadecimal number system, for example: F0	Passed	
Scientific notation of numbers, for example: 1E-16	Passed	
Calculated expressions (e.g. 2+2)	Failed	
Roman numerals	Passed	
Powers of two (boundary)	Passed	

Button
Button states and feedback: active and inactive state, hover & hover off (move/hide cursor), focus, button press

Check	Status	Comment
Functional:		
Link functionality (e.g. submitting a form, opening a modal window)	Failed	Button not working in "Profitable Pros" section
Not calling the same action again when clicking on the button repeatedly	Passed	
Active / inactive to click	Passed	
Pressing the space between closely spaced buttons should not bring into action	Passed	
Clicking on the space next to the button should not lead to an action. Work clicking on the entire area of the button, and not just on its name	Passed	
Click with mouse	Passed	
Pressing with the Enter key	Passed	
GUI:		
Button name (spelling, matching with action)	Passed	
Name of tooltips (corresponds to button name, spelling)	Passed	
Design unification (color, font, size (height/width), backlight color, alignment)	Failed	Different color and font in the buttons on the main page and in the registration page
Button hover behavior (cursor type pointer)	Passed	
Button color change: on hover, pressed state, inactive for click, active for pressing	Passed	

Radio buttons
States: default, selected, focus, inactive, selected and inactive, error, warning

Check	Status	Comment
Functional:		
Transition in a group of radio buttons with the Tab key (depending on the functionality)	Passed	
Move in a group of radio buttons with the arrow key (depending on the functionality)	Passed	
Single value selection	Passed	
Select multiple values	Passed	Only single value selection
Functionality (on/off)	Passed	
Can't have less than 2 radio buttons	Passed	
One radio button is enabled by default	Failed	Radio buttons are disableed by default
The selected radio button, when moving to the next page or component, does not must reset its state	Passed	
Choose nothing	Failed	The validation message is displayed
Undo/edit selection	Passed	
Any value can be chosen	Passed	
GUI:		
Design unification	Passed	
Alignment of the group name on the baseline of the first paragraph	Passed	
Alignment of radio button locations (on the edge)	Passed	

Checkboxes
States: default, inactive, hover, focus, on click, selected, selected and inactive, error, warning

Check	Status	Comment
Functional:		
Functionality (enable/disable)	Passed	
Single value selection	Passed	
Select multiple values	Passed	
Undo/edit selection	Passed	
Any value can be chosen	Passed	
Mandatory selection of at least one checkbox	Failed	In the filter, you can submit a request without any checkbox
The presence of a "parent" checkbox that will enable / disable all checkboxes, if there are more than 10 pieces	Passed	
The selected checkboxes, when moving to the next page or component, should not dump your state	Passed	
Clicking on the name or on the checkbox itself leads to its selection or deselection	Passed	
The inability to sort the table by a field that contains only checkboxes	Skiped	
GUI:		
Design unification	Passed	
Alignment of the group name on the baseline of the first paragraph	Passed	
Alignment of radio button locations (on the edge)	Passed	

Dropdown box
States: default, hover, pressed, selected, focus, inactive, error
If it is possible to enter the value manually, then combine with checks text field

Check	Status	Comment
Functional:		
Sort the list alphabetically or by meaning	Skiped	There is not this function
Item selection	Passed	
Select multiple items	Passed	
Edit selection - choose another or delete	Skiped	There is not this function
List content	Skiped	There is not this function
Leave blank (do not select anything)	Passed	
Select elements one by one	Passed	
Enter the value of the element manually	Skiped	There is not this function
Select item from list with mouse	Passed	
Select an item from the list using the Enter key	Failed	
Moving between items in the list with the mouse	Passed	
Move between items in the list using arrow keys	Failed	
Close the dropdown list with the Enter key	Failed	
Close the dropdown list with clicking the mouse outside the dropdownlist	Passed	
GUI:		
Spelling values	Passed	
The background color of the selected items in the list changes	Passed	

Hover background color on element changes	Passed	

Menu		
Functional:		
When you select a menu item, go to a new page	Passed	
The selected item becomes inactive for clicking	Passed	
GUI:		
Cursor behavior when hovering over a menu item	Passed	
The menu item of the current section differs visually from other items (highlight or underline)	Failed	Menu items "Акції" and "Типи відпочинку" are displayed differently from other menu items in the header
Highlight menu item on hover	Passed	

Browser window		
Functional:		
Resize browser window	Passed	
Minimize/maximize browser window	Passed	
Fullscreen browser window size	Passed	
GUI:		
Saving the arrangement of elements when reducing (changing) the browser window, when scale change. If the defect is reproduced only at a changed scale, then in the description of the defect, one of the steps can be specified "zoom in / out to …%"	Failed	Part of the menu tabs in the header disappears, and the location of the product blocks changes when zoomed to 150%
The appearance of a scroll when reducing (changing) the size of the browser window	Passed	
Match the window title depending on the purpose of the page (for example, title window should be Profile if the user is on the profile page)	Passed	
Spelling, naming syntax	Passed	
Name unification	Passed	

Infinite page scroll		
Functional:		
Show/hide scrollbar (depending on content capacity)	Skiped	
Change text while scrolling	Passed	
Change scroll position with mouse	Passed	
Change scroll position using Page up/down, Home/End buttons	Passed	
GUI:		
Unification of types and types of scrolls on all pages	Passed	

Link		
States: hover, active, inactive, unvisited link, visited link		
Functional:		
Link functioning (for example, going to a page, downloading a file)	Passed	
Link and prefix formats	Passed	
Link triggering only when clicking on the link itself, and not on an empty area	Passed	
Click with mouse	Passed	
Pressing with the Enter key	Passed	
Tooltip is displayed on hover (preferred)	Passed	
GUI:		
Design unification	Passed	
Links location (center, left)	Passed	
Names (unification, identity of names of links of the same purpose, spelling, correspondence with an open module or page, the capacity of the link name in assigned block)	Passed	
Change the appearance of the cursor when hovering over a link	Passed	
Change the appearance of the link on hover (underline)	Passed	
Link color change after it has been visited	Passed	

Table		
Functional:		
The inability to sort the table by a field that contains only checkboxes	Skiped	There is not this function
Pagination of pages (buttons Forward, Back, To the first, To the last page	Skiped	There is not this function
Sort ascending / descending / default	Skiped	There is not this function
Data filtering	Skiped	There is not this function
Update values in table after adding/deleting/changing data	Skiped	There is not this function
Data correctness (date format, phone number format…)	Skiped	There is not this function
No blank lines	Skiped	There is not this function
Single/multiple selection of multiple values	Skiped	There is not this function
GUI:		
Design unification	Skiped	There is not this function
Name (corresponds to the current module, spelling)	Skiped	There is not this function
Align sort icons in column titles	Skiped	There is not this function
Alignment of column names, values inside the table	Skiped	There is not this function
Correct display of values (jump to a new line, reduction of value -appearance …, abbreviation by word)	Skiped	There is not this function
Correct display of data after using sorting (column sizes and columns are fixed, the text does not break the table structure) eleven	Skiped	There is not this function

Date and time		
Functional:		
Minute, hour, day, week, month, year, century boundaries	Passed	
Switch to winter/summer time	Skiped	There is not this function
Non-existent value (February 29, September 31)	Skiped	We cannot enter time data
Time zone	Skiped	There is not this function
Multiple related dates	Passed	
Correlation with now (for a test case, if you need to write a date, for example, "today" +3 days)	Skiped	There is not this function
Date format	Passed	
Leap year	Passed	

Files		
Combine with Text Field checks		
Functional:		
File size (empty file, limit values)	Skiped	There is not this function
File type (jpeg, gif, txt, pdf)	Skiped	There is not this function
Mandatory	Skiped	There is not this function
Filename (length, language, special characters…)	Skiped	There is not this function
Image size (height/width)	Skiped	There is not this function
Loading executable files (EXE, PHP, JSP etc.), renamed EXE	Skiped	There is not this function
Rights to edit / delete	Skiped	There is not this function
GUI:		
Design unification (color, font, height/width, alignment)	Skiped	There is not this function
Alignment of names of uploaded files, thumbnails of files themselves	Skiped	There is not this function

Email field		
Combine with Text Field checks		
Valid Address Check:		
Valid email containing lowercase and uppercase letters	Passed	
Starting with a number in the local part of the email	Failed	The validation message isn't displayed
Starting with a number in the domain part of the email	Failed	The validation message isn't displayed
Email with multiple dots in local and domain parts	Failed	The validation message isn't displayed
Email with a dash in the local part of the email	Failed	The validation message isn't displayed
Email with a dash in the domain part of the email	Failed	The validation message isn't displayed
Email with underscore in local part of email	Failed	The validation message isn't displayed
Email with an underscore in the domain part of the email	Passed	The validation message is displayed
Long Email (local part 64 characters, domain part consists of 3 sections of 63 character separated by dots)	Passed	The validation message is displayed
Check for invalidity:		
Empty field	Passed	The validation message is displayed
Exceeding the length of the local part (maximum allowed 64 characters)	Failed	The validation message is displayed
Domain name length exceeded (maximum allowed 255 characters)	Passed	The validation message is displayed
Exceeding the length of the domain name section between dots (the maximum allowable 63 characters)	Passed	The validation message is displayed
No @ in email	Passed	The validation message is displayed
No local part	Passed	The validation message is displayed
No domain part	Passed	The validation message is displayed
Contains two dots in a row	Passed	The validation message is displayed
The local part starts with . (points)	Failed	The validation message isn't displayed
The domain part starts with . (points)	Failed	The validation message isn't displayed

Password field		
Combine with Text Field checks		
Functional:		
Security of entering characters in the field (for example, in the form of dots)	Passed	
Hide/show password button	Passed	
Password strength (difficulty) indicator	Failed	
Max/min characters	Failed	Without the message about max amount of characters
Numbers, special characters, letters, space	Failed	We can use special characters, space
Corresponding error if new password and old password match	Passed	
Corresponding error if new password and repeat password do not match	Passed	
Password substitution (in some browsers, an icon may appear in the field)	Passed	

Special characters and hieroglyphs		
European special characters:		

äöüÄÖÜß (fand German)	Failed	We can use these in the password field	
àâçéèêëîïôûùüÿ (fand French)	Failed	We can use these in the password field	
NÑO (España, española)	Failed	We can use these in the password field	
éàòù ÀàÁáÈèÉéÌìÍíÒòÓóÙùÚú (Italian symbols)	Failed	We can use these in the password field	
Hieroglyphs:			
中国的 chinese	Failed	We can use these in the password field	
日本の japanese	Failed	We can use these in the password field	
한국의 korean	Failed	We can use these in the password field	
Special characters:			
`~@#$%^&*()_+|-=\{}[]:";'<>?,./®©£¥¢¦§«»€	Failed	We can use these in the password field	
" ' & < &gt	Failed	We can use these in the password field	

Checkout

3D Secure:		
Entering a valid code from SMS - successful payment	Skiped	The site does not accept orders
Entering an invalid code from SMS - unsuccessful payment	Skiped	The site does not accept orders
Entering the code from SMS after the time to resend the code	Skiped	The site does not accept orders
Re-requesting the code and entering a new / previous code from SMS	Skiped	The site does not accept orders
Return to the previous screen (item data entry screen)	Skiped	The site does not accept orders
Common cases:		
The user pays for the goods	Skiped	The site does not accept orders
The user goes to the payment screen, returns and changes the quantity of goods	Skiped	The site does not accept orders
Correct display of the cost of the goods after applying the promotional code	Skiped	The site does not accept orders
Correct commission calculation	Skiped	The site does not accept orders
Going to the product payment screen when the Internet connection is disconnected - an error message appears	Skiped	The site does not accept orders
Checking Successful Payment Scenarios:		
Successfully filling in all required fields in the payment widget	Skiped	The site does not accept orders
Successful full payment	Skiped	The site does not accept orders
Checking Unsuccessful Payment Scenarios:		
Payment by this payment method was declined for some reason	Skiped	The site does not accept orders
Expired credit card	Skiped	The site does not accept orders
Payment blocked on suspicion of fraud	Skiped	The site does not accept orders
There is not enough money to pay (the amount on the card is zero)	Skiped	The site does not accept orders
Not enough money to pay (card debt)	Skiped	The site does not accept orders
Wrong phone number	Skiped	The site does not accept orders
Payment system unavailable	Skiped	The site does not accept orders
You have reached the payment limit for this payment method or your store	Skiped	The site does not accept orders
Operations with these means of payment are prohibited (the card is blocked due to loss, the wallet is blocked due to hacking)	Skiped	The site does not accept orders
You cannot pay with a card issued in another country	Skiped	The site does not accept orders
Invalid CVV2(CVC2, CID)	Skiped	The site does not accept orders
Check after payment:		
Checking receipt after payment	Skiped	The site does not accept orders
Check if the screen shows a successful purchase of an item (My Purchases)	Skiped	The site does not accept orders
Check email notification (success message or payment receipt)	Skiped	The site does not accept orders
Check the paid value in the check if there was a discount on the product	Skiped	The site does not accept orders
Return to the card with which the payment was made	Skiped	The site does not accept orders

Filter Criteria

The user should be able to filter results using all parameters on the page	Passed	
Refine search functionality should load the search page with all user-selected search parameters	Passed	
When there are at least one filter criteria required to perform the search operation, then make sure that the proper error message is displayed when the user submits the page without selecting any filter criteria	Passed	
When at least one filter criteria selection is not compulsory, the user should be able to submit the page and the default search criteria should be used to query results	Passed	
Proper validation messages should be displayed for all invalid values for filter criteria	Passed	