

# ABH Manual Testing Task (UI Testing Task)

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## TEST CASES

### Positive test cases

#### 1. Search street or place (**Smoke Test**)

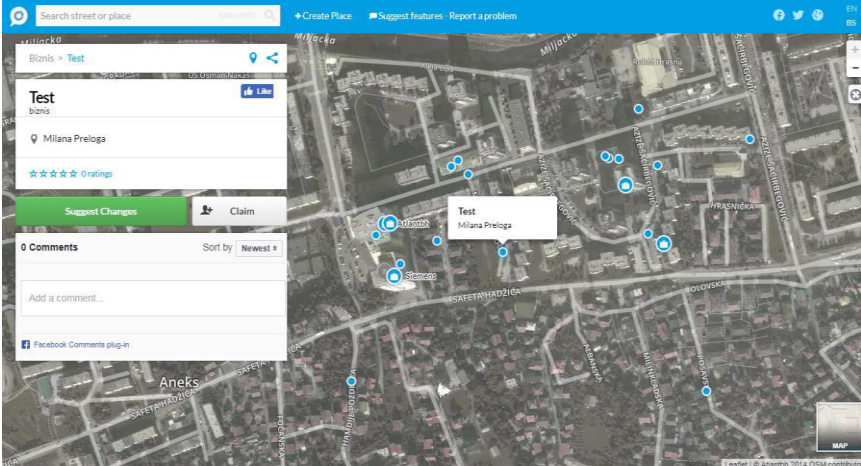
<b>Preconditions</b>	-User must have Internet connection -User must be on page <a href="https://www.navigator.ba">https://www.navigator.ba</a>
<b>Steps</b>	1. Enter name of street or place in input field on the top of the page (example: Atlantbh) 2. Click on glyphicon for search or Enter on the keyboard
<b>Expected result</b>	-The page will display map of the city, and list of places with name that we entered or with similar name.

#### 2. Live search street or place

<b>Preconditions</b>	-User must have Internet connection -User must be on page <a href="https://www.navigator.ba">https://www.navigator.ba</a>
<b>Steps</b>	1. Enter name of street or place in input field on the top of the page (example: Atlantbh) 2. Click on found place from drop down menu which appeared below search field.
<b>Expected result</b>	-The page will display map of the city with marked location of the place. Also the page will display information about the place you searched.

#### 3. Create place

<b>Preconditions</b>	-User must have Internet connection -User must be on page <a href="https://www.navigator.ba">https://www.navigator.ba</a> -User must click on "+ Create Place"
<b>Steps</b>	1. Enter name place you want to create in input field (example: Test) 2. Enter information about place in input fields (City, Zip code, Street, House number, Alternative address, Description) 3. Choose category in list of categories. 4. Set working hours 5. Enter phone numbers (Phone, Mobile, Fax) 6. Enter information about web pages of that place (Web, Email, Facebook url...) 7. Click on check box in section Wireless if place has Wi-Fi connection and enter password and network name 8. Click on check box in section Accepts Cards if place accepts credit cards 9. In section photos click on button Choose File and import

	<p>photo of place</p> <p>10. In section Comment write comment</p> <p>11. Click on button Create</p>
<b>Expected result</b>	<p>-The page will display map of the city with marked place that we created, and all information about place that we entered (example:</p> 

#### 4. Suggest features – Report a problem

<b>Preconditions</b>	<p>-User must have Internet connection</p> <p>-User must be on page <a href="https://www.navigator.ba">https://www.navigator.ba</a></p> <p>-User must click on " Suggest features – Report a problem"</p>
<b>Steps</b>	<ol style="list-style-type: none"> <li>1. Enter name and surname in input field (example: Naida Hujić)</li> <li>2. Enter Email in input field (example: nhujic@gmail.com)</li> <li>3. Enter Comment in input field (example: komentar)</li> <li>4. Check "I like it   Send this to both team and their boss" or "Something's wrong   Send this to the team and skip their boss"</li> <li>5. Click on button Send</li> </ol>
<b>Expected result</b>	<p>-On page above fields for comment will display message "Thank you for your message! We will do our best to make this happen."</p>

#### 5. Click on some category in list of categories

<b>Preconditions</b>	<p>-User must have Internet connection</p> <p>-User must be on page <a href="https://www.navigator.ba">https://www.navigator.ba</a></p>
<b>Steps</b>	<ol style="list-style-type: none"> <li>1. Click on some category in list of categories (example: Accommodation, Coffee, Food, Nightlife, Shopping...)</li> </ol>
<b>Expected result</b>	<p>-The page will display map of the city, and a list of places from category that you selected, starting with places that are near your current location</p>

6. Click on found place or street from list

<b>Preconditions</b>	<ul style="list-style-type: none"> <li>-User must have Internet connection</li> <li>-User must be on page <a href="https://www.navigator.ba">https://www.navigator.ba</a></li> <li>-User must enter the name of street or place in the search field (example: Atlantbh)</li> <li>-User must click on the search glyphicon or enter on the keyboard.</li> </ul>
<b>Steps</b>	1. Click on found place from list
<b>Expected result</b>	-The page will display map of the city with marked location of the place. Also the page will display information about the place you searched.

7. Click on Suggest changes

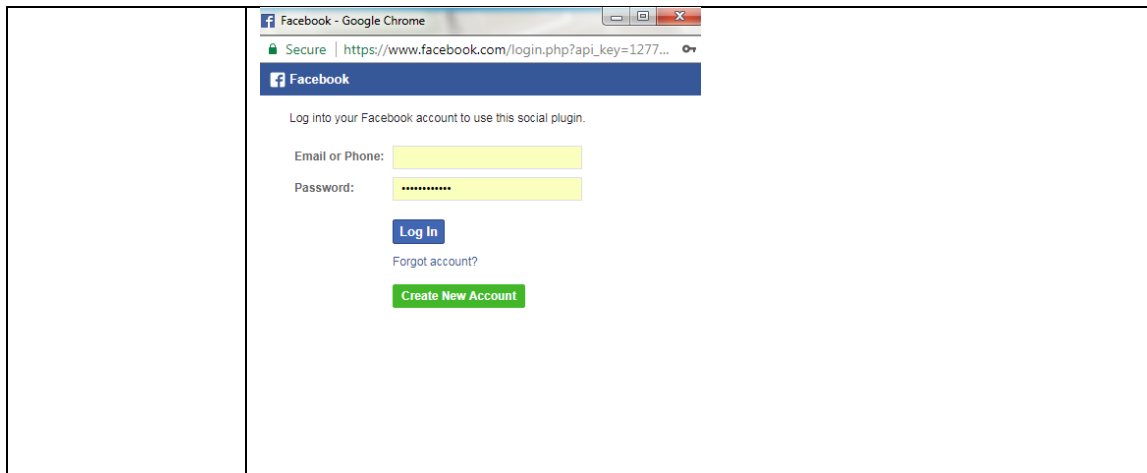
<b>Preconditions</b>	<ul style="list-style-type: none"> <li>-User must have Internet connection</li> <li>-User must be on page <a href="https://www.navigator.ba">https://www.navigator.ba</a></li> <li>-User must search the street or place and be on the found page.</li> </ul>
<b>Steps</b>	<ol style="list-style-type: none"> <li>1. Click on button Suggest Changes</li> <li>2. Change some of the information that you think is incorrect</li> <li>3. Click on button Suggest Changes</li> </ol>
<b>Expected result</b>	-The page will display alert message "Thank you for submitting changes. Your changes will be visible after approval."

8. Click on Claim


<b>Preconditions</b>	<ul style="list-style-type: none"> <li>-User must have Internet connection</li> <li>-User must be on page <a href="https://www.navigator.ba">https://www.navigator.ba</a></li> <li>-User must search the street or place and be on the found page.</li> </ul>
<b>Steps</b>	<ol style="list-style-type: none"> <li>1. Click on Claim</li> <li>2. If you are the owner of this place fill in the following fields (Your name, Your email, Your phone number)</li> <li>3. Click on button Claim</li> </ol>
<b>Expected result</b>	-The page will display message "Message successfully sent. Navigator team will get back to you in next 48 hours"

9. Add comment

<b>Preconditions</b>	<ul style="list-style-type: none"> <li>-User must have Internet connection</li> <li>-User must be on page <a href="https://www.navigator.ba">https://www.navigator.ba</a></li> <li>-User must search the street or place and be on the found page.</li> </ul>
<b>Steps</b>	<ol style="list-style-type: none"> <li>1. Fill in the field for comment with some text</li> <li>2. Click on Post (Log in to post)</li> </ol>
<b>Expected result</b>	<ul style="list-style-type: none"> <li>-The page will display your comment with your Facebook name if you are logged in to Facebook.</li> <li>-If you are not logged in to Facebook, the page will display window to log into your Facebook account to use this social plugin.</li> </ul>



#### 10. Share place or street

<b>Preconditions</b>	-User must have Internet connection -User must be on page <a href="https://www.navigator.ba">https://www.navigator.ba</a> -User must search the street or place and be on the found page.
<b>Steps</b>	<ol style="list-style-type: none"> <li>1. Move the cursor on the share glyphicon  </li> <li>2. Choose on which social network you want to share this place (example: Facebook)</li> <li>3. If you are connected to Facebook, click the button Post to Facebook in the new window.</li> <li>4. If you are not connected to Facebook</li> </ol>
<b>Expected result</b>	-The page will display new window where, if you are connected to Facebook, you can click the button Post to Facebook and share the place to your Facebook profile, or if you are not connected to Facebook, you must first sign in to Facebook.

#### 11. Click on Cancel

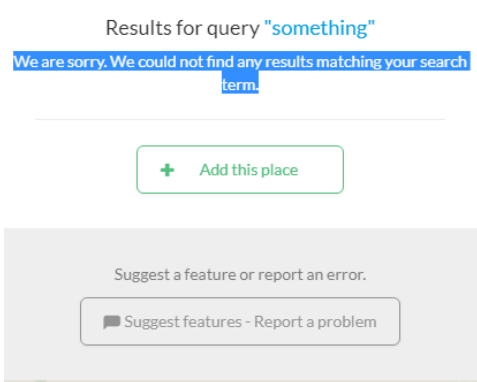
<b>Preconditions</b>	-User must have Internet connection -User must be on page <a href="https://www.navigator.ba">https://www.navigator.ba</a> -User must on one of the following buttons Create place, Suggest features – Report a problem, Suggest Changes and Claim.
<b>Steps</b>	<ol style="list-style-type: none"> <li>1. Click on the button Cancel</li> </ol>
<b>Expected result</b>	-The page will reload the last visited route.

12. Show my location

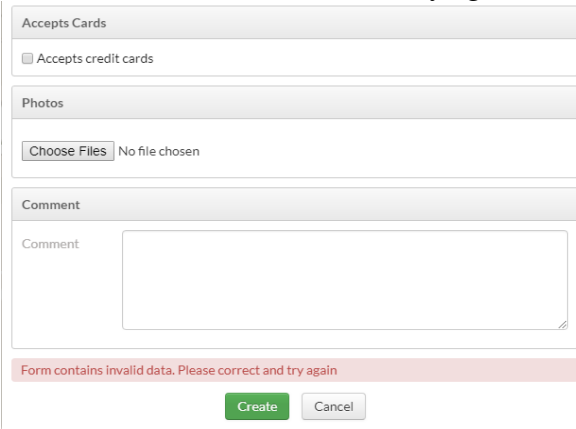
<b>Preconditions</b>	-User must have Internet connection -User must be on page <a href="https://www.navigator.ba">https://www.navigator.ba</a>
<b>Steps</b>	2. Click on 'focus on user' glyphicon in the upper right corner below zoom in and zoom out.
<b>Expected result</b>	-The page will display map of the city, and mark your current location.

## Negative test cases

### 13. Search the non-existent street or place

<b>Preconditions</b>	-User must have Internet connection -User must be on page <a href="https://www.navigator.ba">https://www.navigator.ba</a>
<b>Steps</b>	1. Enter name of street or place in input field which is not exist (example: something) 2. Click on glyphicon for search or on Enter on the keyboard
<b>Expected result</b>	-The page will reload and show message " We are sorry. We could not find any results matching your search term." 

### 14. Create place – Leave all fields empty

<b>Preconditions</b>	-User must have Internet connection -User must be on page <a href="https://www.navigator.ba">https://www.navigator.ba</a> -User must click on "+ Create Place"
<b>Steps</b>	1. Leave all fields empty 2. Click on the button Create
<b>Expected result</b>	-Above the button Create will appear a message "Form contains invalid data. Please correct and try again".  -The data fields that are needed will be red (Name).

	<div> <div>Create Place</div> <div> <div>Place Details</div> <div> <div>Name <input type="text"/></div> <div> <div>City <input type="text"/></div> <div>Zip code <input type="text"/></div> </div> <div> <div>Street <input type="text"/></div> <div>House number <input type="text"/></div> </div> <div>Alternative address <input type="text"/></div> <div>Description <div></div></div> </div> </div> <div> <div>-In the Place category section will appear a message "Please add category"</div> <div> <div>Place category</div> <div> <div>Add category</div> <div>Please add category</div> </div> <div>Tags <input type="text"/></div> </div> </div> </div>
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15. Create place – Leave the field Name empty

<b>Preconditions</b>	-User must have Internet connection -User must be on page <a href="https://www.navigator.ba">https://www.navigator.ba</a> -User must click on "+ Create Place"
<b>Steps</b>	1. Leave the field Name empty 2. Fill in the other fields 3. Click on the button Create
<b>Expected result</b>	-Above the button Create will appear a message "Form contains invalid data. Please correct and try again". -The data field for Name will be red.

16. Create place – Leave the category empty

<b>Preconditions</b>	-User must have Internet connection -User must be on page <a href="https://www.navigator.ba">https://www.navigator.ba</a> -User must click on "+ Create Place"
<b>Steps</b>	1. Leave the Category empty 2. Fill in the other fields 3. Click on the button Create
<b>Expected result</b>	-Above the button Create will appear a message "Form contains invalid data. Please correct and try again". -In the Place category section will appear a message "Please add category"



17. Create place – Enter the wrong email format

<b>Preconditions</b>	-User must have Internet connection -User must be on page <a href="https://www.navigator.ba">https://www.navigator.ba</a> -User must click on "+ Create Place"
<b>Steps</b>	1. Fill in the field for email with wrong email format (example: nhujicgmail.com) 2. Click on the button Create
<b>Expected result</b>	-Above the button Create will appear a message "Form contains invalid data. Please correct and try again". -The data field for Email will be red.

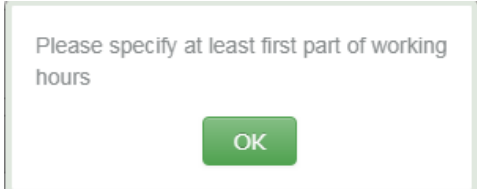
18. Create place – Enter the invalid phone number format

<b>Preconditions</b>	-User must have Internet connection -User must be on page <a href="https://www.navigator.ba">https://www.navigator.ba</a> -User must click on "+ Create Place"
<b>Steps</b>	1. Fill in the field for phone number with wrong phone number format (example: 00000000) 2. Click on the button Create
<b>Expected result</b>	-Above the button Create will appear a message "Form contains invalid data. Please correct and try again". -The data field for Phone number will be red.

19. Create place – Enter the invalid format of web pages

<b>Preconditions</b>	-User must have Internet connection -User must be on page <a href="https://www.navigator.ba">https://www.navigator.ba</a> -User must click on "+ Create Place"
<b>Steps</b>	1. Fill in the field for Web with wrong format of web page (example: something) 2. Click on the button Create
<b>Expected result</b>	-Above the button Create will appear a message "Form contains invalid data. Please correct and try again". -The data field for Web will be red.

20. Create place – Leave working hours empty and click Add

<b>Preconditions</b>	-User must have Internet connection -User must be on page <a href="https://www.navigator.ba">https://www.navigator.ba</a> -User must click on "+ Create Place"
<b>Steps</b>	1. Leave the working hours empty 2. Click on Add
<b>Expected result</b>	-The page will display alert message "Please specify at least first part of working hours." 

21. Suggest features – Report a problem – Leave all fields empty

<b>Preconditions</b>	-User must have Internet connection -User must be on page <a href="https://www.navigator.ba">https://www.navigator.ba</a> -User must click on " Suggest features – Report a problem"
<b>Steps</b>	1. Leave all fields empty 2. Click on the button Send
<b>Expected result</b>	-The data field for Comment will be red.

22. Suggest features – Report a problem – Leave the comment field empty

<b>Preconditions</b>	-User must have Internet connection -User must be on page <a href="https://www.navigator.ba">https://www.navigator.ba</a> -User must click on " Suggest features – Report a problem"
<b>Steps</b>	1. Leave the comment field empty 2. Click on the button Send
<b>Expected result</b>	-The data field for Comment will be red.

23. Suggest features – Report a problem – Enter the wrong email format

<b>Preconditions</b>	-User must have Internet connection -User must be on page <a href="https://www.navigator.ba">https://www.navigator.ba</a> -User must click on " Suggest features – Report a problem"
<b>Steps</b>	1. Fill in the field for email with wrong email format (example: nhujicmail.com) 2. Click on the button Send
<b>Expected result</b>	-The data field for Email will be red.

24. Suggest changes – Delete all fields

<b>Preconditions</b>	<ul style="list-style-type: none"> <li>-User must have Internet connection</li> <li>-User must be on page <a href="https://www.navigator.ba">https://www.navigator.ba</a></li> <li>-User must search the street or place and be on the found page.</li> <li>-User must click on the button Suggest changes</li> </ul>
<b>Steps</b>	<ol style="list-style-type: none"> <li>1. Delete all fields</li> <li>2. Click on the button Suggest Changes</li> </ol>
<b>Expected result</b>	<ul style="list-style-type: none"> <li>-Above the button Suggest Changes will appear a message "Form contains invalid data. Please correct and try again".</li> <li>-The data fields that are needed will be red (Name).</li> <li>-In the Place category section will appear a message "Please add category"</li> </ul>

25. Suggest changes – Delete data from the field Name

<b>Preconditions</b>	<ul style="list-style-type: none"> <li>-User must have Internet connection</li> <li>-User must be on page <a href="https://www.navigator.ba">https://www.navigator.ba</a></li> <li>-User must search the street or place and be on the found page.</li> <li>-User must click on the button Suggest changes</li> </ul>
<b>Steps</b>	<ol style="list-style-type: none"> <li>1. Delete data from the field Name</li> <li>2. Leave the other fields</li> <li>3. Click on the button Suggest Changes</li> </ol>
<b>Expected result</b>	<ul style="list-style-type: none"> <li>-Above the button Suggest Changes will appear a message "Form contains invalid data. Please correct and try again".</li> <li>-The data field for Name will be red.</li> </ul>

26. Suggest changes – Delete data from the category section

<b>Preconditions</b>	<ul style="list-style-type: none"> <li>-User must have Internet connection</li> <li>-User must be on page <a href="https://www.navigator.ba">https://www.navigator.ba</a></li> <li>-User must search the street or place and be on the found page.</li> <li>-User must click on the button Suggest changes</li> </ul>
<b>Steps</b>	<ol style="list-style-type: none"> <li>1. Delete data from the category section</li> <li>2. Click on the button Suggest Changes</li> </ol>
<b>Expected result</b>	<ul style="list-style-type: none"> <li>-Above the button Suggest Changes will appear a message "Form contains invalid data. Please correct and try again".</li> <li>-In the Place category section will appear a message "Please add category"</li> </ul>

27. Suggest changes – Enter the wrong email format

<b>Preconditions</b>	<ul style="list-style-type: none"> <li>-User must have Internet connection</li> <li>-User must be on page <a href="https://www.navigator.ba">https://www.navigator.ba</a></li> <li>-User must search the street or place and be on the found page.</li> <li>-User must click on the button Suggest changes</li> </ul>
<b>Steps</b>	<ol style="list-style-type: none"> <li>1. Fill in the field for email with wrong email format (example: nhujicgmail.com)</li> <li>2. Click on the button Suggest Changes</li> </ol>
<b>Expected result</b>	<ul style="list-style-type: none"> <li>-Above the button Suggest Changes will appear a message "Form contains invalid data. Please correct and try again".</li> <li>-The data field for Email will be red.</li> </ul>

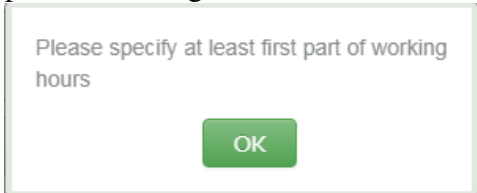
28. Suggest changes – Enter the invalid phone number format

<b>Preconditions</b>	<ul style="list-style-type: none"> <li>-User must have Internet connection</li> <li>-User must be on page <a href="https://www.navigator.ba">https://www.navigator.ba</a></li> <li>-User must search the street or place and be on the found page.</li> <li>-User must click on the button Suggest changes</li> </ul>
<b>Steps</b>	<ol style="list-style-type: none"> <li>1. Fill in the field for phone number with wrong phone number format (example: 000000000)</li> <li>2. Click on the button Suggest Changes</li> </ol>
<b>Expected result</b>	<ul style="list-style-type: none"> <li>-Above the button Suggest Changes will appear a message "Form contains invalid data. Please correct and try again".</li> <li>-The data field for Phone number will be red.</li> </ul>

29. Suggest changes – Enter the invalid format of web pages

<b>Preconditions</b>	<ul style="list-style-type: none"> <li>-User must have Internet connection</li> <li>-User must be on page <a href="https://www.navigator.ba">https://www.navigator.ba</a></li> <li>-User must search the street or place and be on the found page.</li> <li>-User must click on the button Suggest changes</li> </ul>
<b>Steps</b>	<ol style="list-style-type: none"> <li>1. Fill in the field for Web with wrong format of web page (example: something)</li> <li>2. Click on the button Suggest Changes</li> </ol>
<b>Expected result</b>	<ul style="list-style-type: none"> <li>-Above the button Suggest Changes will appear a message "Form contains invalid data. Please correct and try again".</li> <li>-The data field for Web will be red.</li> </ul>

30. Suggest changes – Leave working hours empty and click Add

<b>Preconditions</b>	<ul style="list-style-type: none"> <li>-User must have Internet connection</li> <li>-User must be on page <a href="https://www.navigator.ba">https://www.navigator.ba</a></li> <li>-User must search the street or place and be on the found page.</li> <li>-User must click on the button Suggest changes</li> </ul>
<b>Steps</b>	<ol style="list-style-type: none"> <li>1. Leave the working hours empty</li> <li>2. Click on Add</li> </ol>
<b>Expected result</b>	<p>-The page will display alert message "Please specify at least first part of working hours."</p> 

31. Claim – Leave all fields empty

<b>Preconditions</b>	<ul style="list-style-type: none"> <li>-User must have Internet connection</li> <li>-User must be on page <a href="https://www.navigator.ba">https://www.navigator.ba</a></li> <li>-User must search the street or place and be on the found page.</li> <li>-User must click on the button Claim</li> </ul>
<b>Steps</b>	<ol style="list-style-type: none"> <li>1. Leave all fields empty</li> <li>2. Click on the button Claim</li> </ol>
<b>Expected result</b>	-All data fields will be red (Your name, Your email, Your phone number)

32. Claim – Leave the field Your name empty

<b>Preconditions</b>	<ul style="list-style-type: none"> <li>-User must have Internet connection</li> <li>-User must be on page <a href="https://www.navigator.ba">https://www.navigator.ba</a></li> <li>-User must search the street or place and be on the found page.</li> <li>-User must click on the button Claim</li> </ul>
<b>Steps</b>	<ol style="list-style-type: none"> <li>1. Leave the field Your name empty</li> <li>2. Click on the button Claim</li> </ol>
<b>Expected result</b>	-The data field for Your name will be red.

33. Claim – Leave the field Your email empty

<b>Preconditions</b>	<ul style="list-style-type: none"> <li>-User must have Internet connection</li> <li>-User must be on page <a href="https://www.navigator.ba">https://www.navigator.ba</a></li> <li>-User must search the street or place and be on the found page.</li> <li>-User must click on the button Claim</li> </ul>
<b>Steps</b>	<ol style="list-style-type: none"> <li>1. Leave the field Your email empty</li> <li>2. Click on the button Claim</li> </ol>
<b>Expected result</b>	-The data field for Your email will be red.

34. Claim – Leave the field Your phone number empty

<b>Preconditions</b>	-User must have Internet connection -User must be on page <a href="https://www.navigator.ba">https://www.navigator.ba</a> -User must search the street or place and be on the found page. -User must click on the button Claim
<b>Steps</b>	1. Leave the field Your phone number empty 2. Click on the button Claim
<b>Expected result</b>	-The data field for Your name will be red

35. Claim – Enter the wrong email format

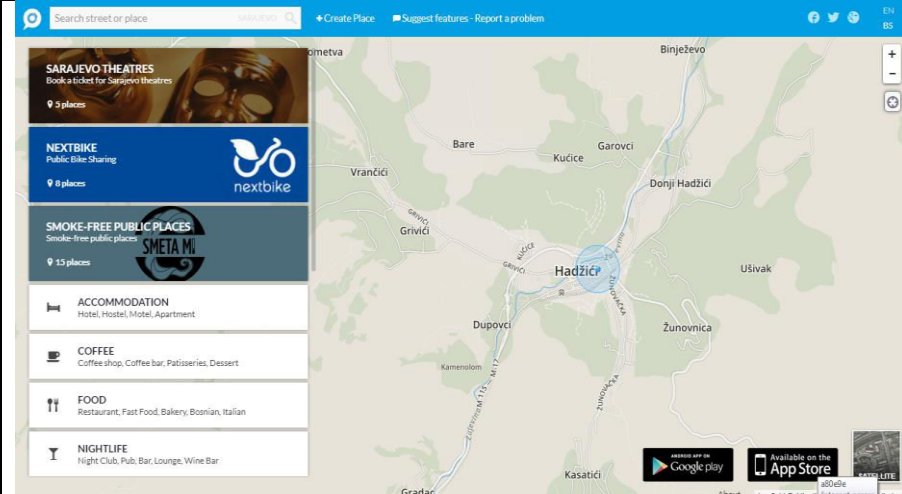
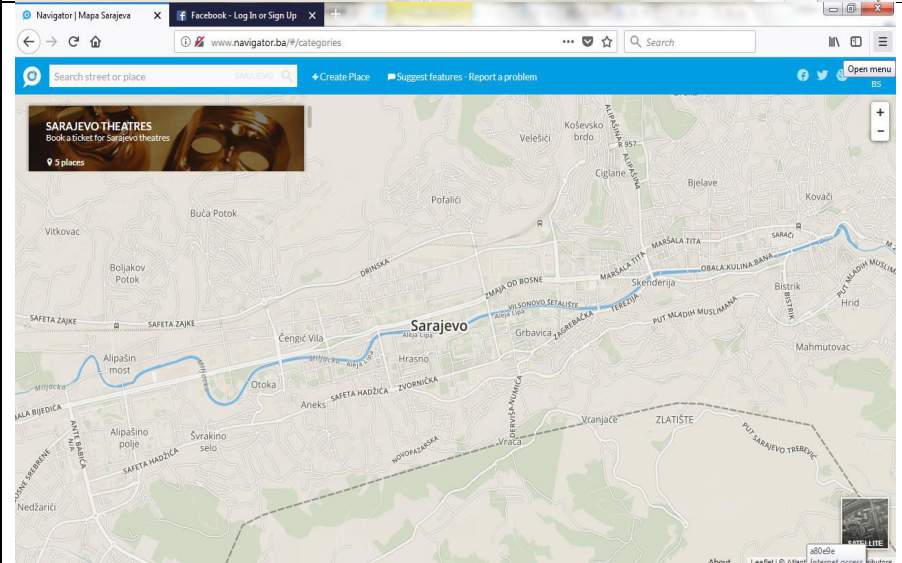
<b>Preconditions</b>	-User must have Internet connection -User must be on page <a href="https://www.navigator.ba">https://www.navigator.ba</a> -User must search the street or place and be on the found page. -User must click on the button Claim
<b>Steps</b>	1. Fill in the field Your email with wrong email format (example: nhujicgmail.com) 2. Click on the button Claim
<b>Expected result</b>	-The data field for Your email will be red.

36. Claim – Enter the invalid phone number format

<b>Preconditions</b>	-User must have Internet connection -User must be on page <a href="https://www.navigator.ba">https://www.navigator.ba</a> -User must search the street or place and be on the found page. -User must click on the button Claim
<b>Steps</b>	1. Fill in the field Your phone number with wrong phone number format (example: 00000000) 2. Click on the button Claim
<b>Expected result</b>	-The data field for Your phone number will be red.

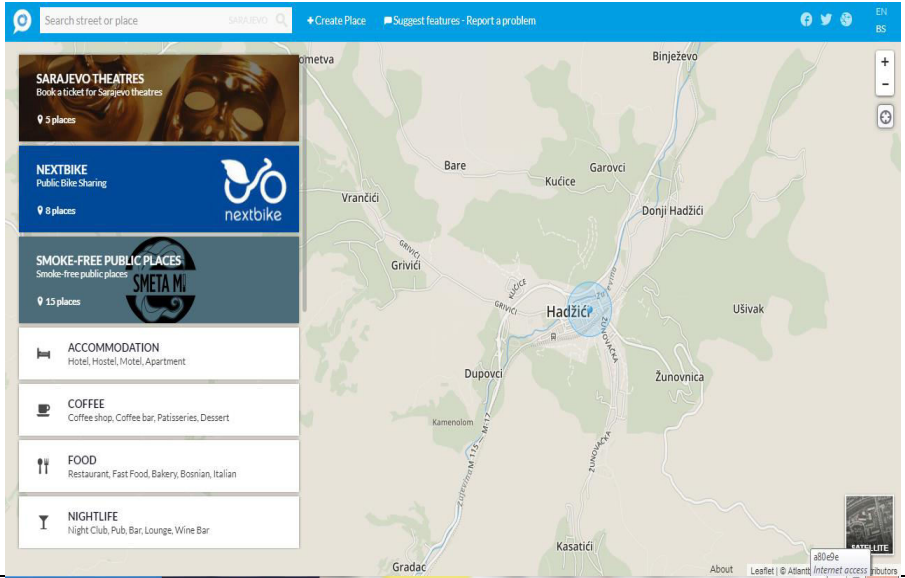
## BUGS

1. Div (for navigation through list of categories, Create place, Suggest features – Report a problem, Suggest Changes, Claim) is small and it is difficult to navigate through it. (Mozilla Firefox)

<b>Preconditions:</b>	-User must have the Internet connection
<b>Steps:</b>	1. Open the web page <a href="http://www.navigator.ba">http://www.navigator.ba</a>
<b>Expected result:</b>	
<b>Actual result:</b>	



2. There is no button for showing my current location (Mozilla Firefox)

<b>Preconditions :</b>	-User must have the Internet connection
<b>Steps:</b>	1. Open the web page <a href="http://www.navigators.ba">http://www.navigators.ba</a>
<b>Expected result:</b>	<p>-In the upper right corner should be 'focus on user' glyphicon below zoom in and zoom out</p> 
<b>Actual result:</b>	