

Travels Site

Feature #1 – Locations ('Add'/'Edit' Part)

Functional Technical Specification Design

1 Introduction

1.1 Story

There should be a possibility to **add** a new location in the Locations screen.

There also should be a possibility to **edit** an existing location.

Relevant for Admin and Supplier.

2 Solution Description

2.1 Functional

The Locations page (Administrator/Supplier mode) will show Add button above the Locations table:

Locations

+ ADD

PRINT

EXPORT INTO CSV

✕ DELETE SELECTED

	#	City	Country	Latitude	Longitude	Status	
<input type="checkbox"/>	1	Dubai	United Arab Emirates	25.2048493	55.2707828	✓	<div><div></div><div>✕</div></div>
<input type="checkbox"/>	2	Kostroma	Russia	57.75	40.933334	✓	<div><div></div><div>✕</div></div>

And Edit button as a row action:

<input type="checkbox"/>	#	City	Country	Latitude	Longitude	Status	
<input type="checkbox"/>	1	dfsadf	Afghanistan	90	70	✓	<div><div></div><div>✕</div></div>

Both – add and edit actions will show the "Location" page:

Add Location

Country

Select

Location / City

Location

Long

Longitude

Late

Latitude

Status

Enabled

Translation

Arabic

Spanish

French

Turkish

Name

Name

Name

Name

German

Farsi

Russian

Vietnamese

Name

Name

Name

Name

SUBMIT

Edit Location

Country
United Arab Emirates
Location / City
Dubai
Long
55.2707828
Late
25.2048493
Status
Enabled

Translation

Arabic
Name

Spanish
Name

French
Name

Turkish
Name

German
Name

Farsi
Name

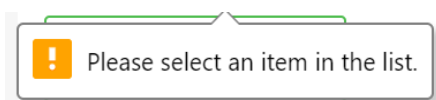
Russian
Name

Vietnamese
Name


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Input element	Description	UI
Country dropdown	Determined list of countries	<input type="text" value="American Samoa"/>
Location/City textbox	Open text. Connected to Google Maps if desired. Word "Location" is displayed in background if empty.	<input type="text" value="Location"/>
Long textbox	Open text. Word "Longitude" is displayed in background if empty.	<input type="text" value="Longitude"/>
Late textbox	Open text. Word "Latitude" is displayed in background if empty.	<input type="text" value="Latitude"/>
Status dropdown	Has only two values: Enabled and Disabled.	<input type="text" value="Disabled"/>
Translation section	Textbox for each language. Word "Name" is displayed if empty.	<input type="text" value="Name"/>

Country dropdown and 3 location textboxes are mandatory to fill. If empty upon saving the error message should appear:



Submit button placed on the bottom of the page:

 German

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It triggers verification of the fields and saves the data.