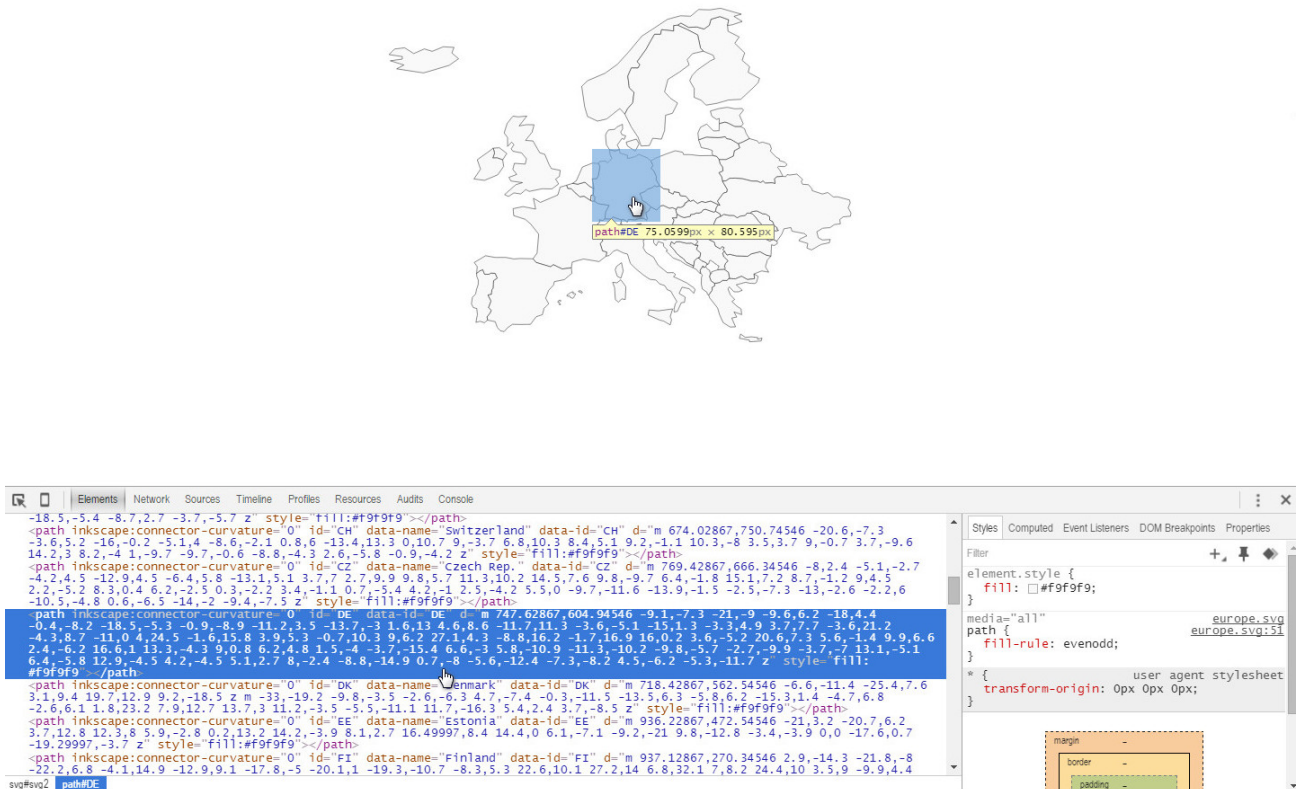


Boomerang – GeoLocation

Guide for create new geo map



1. Create or download new [svg](#) file with map (https://commons.wikimedia.org/wiki/File:Croatia_location_map.svg)
2. Open map in any browser or similar svg editor
3. Choose active place on map (Sub-category places) and “Inspect element” by browser ([link](#))



4. Open svg file in text editor ([notepad++](#)) and find this element in text file

```
inkscape:connector-curvature="0"
id="CZ"
data-name="Czech Rep."
data-id="CZ"
d="m 769.42867,666.34546 -8,2.4 -5.1,-2.7 -4.2,4.5 -12.9,4.5 -6.4,5.8 -13.1,5.1 3.7,7 2.7,9.9 9.8,5.7 11.3,10.2 1
style="fill:#f9f9f9" />
<path
inkscape:connector-curvature="0"
id="DE"
data-id="DE"
d="m 747.62867,604.94546 -9.1,-7.3 -21,-9 -9.6,6.2 -18,4.4 -0.4,-8.2 -18.5,-5.3 -0.9,-8.9 -11.2,3.5 -13.7,-3 1.6,
style="fill:#f9f9f9" />
<path
inkscape:connector-curvature="0"
id="DK"
data-name="Denmark"
data-id="DK"
d="m 718.42867,562.54546 -6.6,-11.4 -25.4,7.6 3.1,9.4 19.7,12.9 9.2,-18.5 z m -33,-19.2 -9.8,-3.5 -2.6,-6.3 4.7,-
```

5. Add attribute - data-name="Sub-category" (title area with county/cities as Sub-category)

```
d="m 769.42867,666.34546 -8,2.4 -5.1,-2.7 -4.2,4.5 -12.9,4.5 -6.4,5.8 -13.1,5.1 3.7,7 2.7,9.9 9.8,5.7 11.3,10.2
style="fill:#f9f9f9" />
<path
inkscape:connector-curvature="0"
id="DE"
data-name="Germany"
data-id="DE"
d="m 747.62867,604.94546 -9.1,-7.3 -21,-9 -9.6,6.2 -18,4.4 -0.4,-8.2 -18.5,-5.3 -0.9,-8.9 -11.2,3.5 -13.7,-3 1.6,
style="fill:#f9f9f9" />
<path
inkscape:connector-curvature="0"
id="DK"
data-name="Denmark"
data-id="DK"
d="m 718.42867,562.54546 -6.6,-11.4 -25.4,7.6 3.1,9.4 19.7,12.9 9.2,-18.5 z m -33,-19.2 -9.8,-3.5 -2.6,-6.3 4.7,-
```

And also for other active places add.

6. Add in root selector (<svg>) attribute data-title-map="Title of map" (Title of map as main Category)

```
<svg
xmlns:dc="http://purl.org/dc/elements/1.1/"
xmlns:cc="http://creativecommons.org/ns#"
xmlns:rdf="http://www.w3.org/1999/02/22-rdf-syntax-ns#"
xmlns:svg="http://www.w3.org/2000/svg"
xmlns="http://www.w3.org/2000/svg"
xmlns:sodipodi="http://sodipodi.sourceforge.net/DTD/sodipodi-0.dtd"
xmlns:inkscape="http://www.inkscape.org/namespaces/inkscape"
enable_background="new 0 0 2000 1001"
height="1450"
data-title-map="Europe"
pretty_print="False"
style="fill:none;stroke:#000000;stroke-linejoin:round"
version="1.1"
viewBox="0 120 1400 1000"
width="1400"
id="svg2"
inkscape:version="0.48.4 r9939"
sodipodi:docname="europe.svg">
<sodipodi:namedview
pagecolor="#ffffff"
```

7. Save map in folder “\templates\boomerang\assets\svg_maps\”
8. Login in admin panel and open page “/admin/treefield/edit/64”
9. Open Generate geo map

TreeField values

Edit TreeField #64

Home / Estates / Fields / Field #64

[+ Add new](#)[Generate geo map](#)[Import from XML](#)

TreeField value data

Parent

No parent

Translation data

English

Croatian

Value

Value

Save

10. Find and choose new map in Drop Down List (by Title of map)

TreeField import

Home / Estates / Fields / Field #64

Generate map


Map

Europe

Current map will be replaced with new one

Random locations for existing listings

Preview:



Gabon

Georgia

Germany

Ghana

Greece

Greenland

Grenada

Guatemala

Guinea

Guinea-Bissau

Guyana

Haiti

Honduras

Hungary

Iceland

India

Indonesia

Iran

Iraq

Ireland

Belarus

11. Selected checkbox and click “Generate” after new map will generate with replaced TreeField

TreeField import

Home / Estates / Fields / Field #64

Generate map

Map

Europe

Current map will be replaced with new on

☒

Random locations for existing listings

☐

Current map with all related categories will be removed/replaced with new map

Generate

Cancel

Preview:

Europe

• Albania

12. Open page with widget “top_geosearchvisual” and will look new map with all import places

← back

Albania (1)

Austria (0)

Belgium (2)

Bulgaria (0)

Bosnia and Herz. (0)

more



Find Properties

Submit Property

Europe

Select City

Purpose

From date

To date

From (\$)

To (\$)

Search

>

Notice:

1. The current svg file of map is located in “\templates\boomerang\assets\img treefield_64_map.svg”
2. Background, border color for places and background color for active/hover place on map will be changed as template color
3. For create map with custom styles :
 - add some styles in svg file ([styling svg](#)), don't forgot about :hover styles (:hover) in svg

- For map places/(Sub-category places) with custom styles, add class="area" (if selector have class "area", js will not change styles for this places)



- Save map and add changes by instruction
- Result map with custom styles:

