

Semestral project presentation



Czech
Technical
University
in Prague

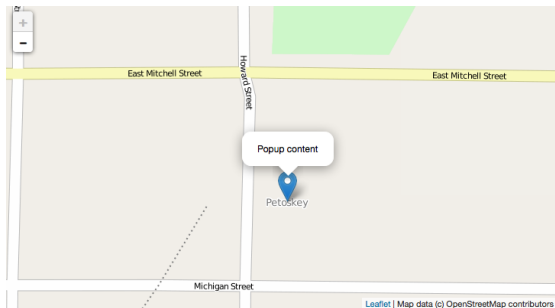
Leaflet Leaflet.markercluster

Jakub Janata

13. 05. 2015
RM35OSP

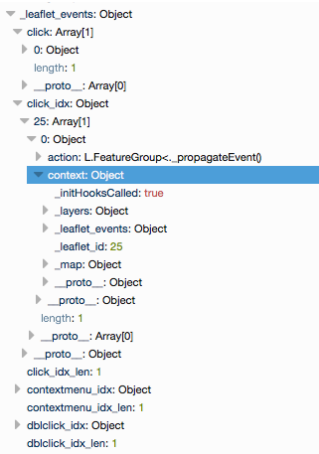
■ Issue #455 and #3177

UnbindPopup appears to clear click event listener.
Issue no.455 reported by user rickhall



■ Debugging

Used Firefox and Firebug, Safari, Chrome. Hours of listing in objects.



```

  ▾ _leaflet_events: Object
  ▾ click: Array[1]
    ▸ 0: Object
      length: 1
    ▸ __proto__: Array[0]
  ▾ click_idx: Object
  ▾ 25: Array[1]
    ▾ 0: Object
      ▸ action: L.FeatureGroup<._propagateEvent()
      ▾ context: Object
        _initHooksCalled: true
        ▸ _layers: Object
        ▸ _leaflet_events: Object
        _leaflet_id: 25
        ▸ _map: Object
        ▸ __proto__: Object
        ▸ __proto__: Object
        length: 1
        ▸ __proto__: Array[0]
        ▸ __proto__: Object
      click_idx_len: 1
      contextmenu_idx: Object
      contextmenu_idx_len: 1
      dblclick_idx: Object
      dblclick_idx_len: 1

```

■ Communication

Response on my comment in 1-5 hours. A lot of messages for specification of issue.

Project owner join the issue = new experience.

■ Result

+ Positives

- ▶ Good experience with open source community
- ▶ Better understanding objects and handlers in Javascript
- ▶ The problem may be where you are not looking for...

- Negatives

- ▶ A lot of lost time - debugging
- ▶ Problem solved/unresolved