



Widget Specification

Installation

In order to install Widget on your web page include the following code snippets in the head section of your html document:

Script:

```
<script type="text/javascript" src="https://widget.bliskapaczka.pl/vppo/main.js"></script>
```

Stylesheet:

```
<link rel="stylesheet" href="https://widget.bliskapaczka.pl/vppo/main.css" />
```

Widget will be available through object assigned to global variable BPWidget.

To initialize widget use method:

```
BPWidget::init(element: HTMLElement, options: BPWidgetOptionsObject): void
```

Widget will be displayed in a given html element. Element has to have width and height defined and should be displayed on page when map is initialized.

Example of usage

```
<div id="bpWidget" style="height: 800px; width: 1024px;"></div>
```

```
BPWidget.init(  
  document.getElementById('bpWidget'),  
  {  
    googleMapApiKey: 'AlzaSyCUyydNCGhxGi5Glt5z5l-X6hofzptsRjE',  
    callback: function(point) {  
      console.log('point code:', point.code);  
      console.log('point operator:', point.operator);  
    },  
    posType: 'DELIVERY',  
    codOnly: false  
  }  
);
```

Responsive behavior

Widget changes its' look depending on given width.

Breakpoints: 992px, 768px, 576px.

See our demo for details.

Options

googleMapApiKey

(string) [required]

Google Maps API key that will be used for displaying the map widget.

Example: AlzaSyCUyydNCGhxGi5Glt5z5l-X6hofzptsRjE

Be careful! Example google map key is provided for testing purposes only.

callback

(function(pos): void) [optional]

Callback function executed when a user picks the point on the widget. It is invoked with a point object as an argument.

Example callback argument:

```
{
  „code“: „AB-234-567“,
  „operator“: „FEDEX“,
  „brand“: „KOLPORTER“,
  „description“: „Kiosk testowy“,
  „street“: „Testowa 2“,
  „postalCode“: „12-345“,
  „city“: „Testowe“,
  „province“: „Test“,
  „latitude“: „51.08464“,
  „longitude“: „17.02478“,
  „cod“: false
  „openingHoursMap“: {
    „WEDNESDAY“: {
      „from“: „09:00“,
      „to“: „12:00“
    },
    „MONDAY“: {
      „from“: „09:00“,
      „to“: „12:00“
    },
    „THURSDAY“: {
      „from“: „09:00“,
      „to“: „12:00“},
    „SUNDAY“: {
      „from“: „02:00“,
      „to“: „02:22“
    },
    „FRIDAY“: {
      „from“: „09:00“,
      „to“: „12:00“
    },
    „TUESDAY“: {
      „from“: „09:00“,
      „to“: „12:00“
    }
  }
}
```

posType

(string) [optional]

Filter displayed points by scope.

Options: 'DELIVERY', 'POSTING'.

codOnly

(boolean) [optional]

Show only points with cash on delivery service available.

showCod

(boolean) [optional]

Show cash on delivery service filter in the widget header. If codOnly is true the checkbox is disabled.

selectedPos

{code: string, operator: string} [optional]

Point that will be selected on map initialization.

Example: {„code“: „123-456“, „operator“: „RUCH“}.

initialAddress

(string) [optional]

Address that will be visible on map by default. This option is ignored when selectedPos option is present.

userDataQuery

(string) [optional]

User address that will be available for search with special button.

externalSearch

(HTMLInputElement) [optional]

External input element that will be used as map search.

readyCallback

(function(): void) [optional]

Callback function executed when map loading is finished.

mapOnly

(boolean) [optional]

Allows to show map without search or filters. Default: false