index Class

Defined in: js\index.js:1



Methods

Methods

```
addMarker ( infos )
```

Defined in js\index.js:62

Adds a marker to the map and to the list of markers

Parameters:

• infos Object
Informations of the marker as returned by the api

```
addMarkerTmp ( lat , lng )
```

Defined in js\index.js:96

Adds a temporary marker (green) when the user tries to add a marker on the map

Show: Inherited Protected Private Deprecated

Parameters:

- lat Double
 Latitude
- Ing Double
 Longitude

addParking ()

Defined in js\index.js:222

Makes API call to add a parking to the database using the informations entered in the input form

changeMode ()

Defined in js\index.js:275

Switches the map mode (browsing <-> adding) and updates the display accordingly

clearForm()

Defined in js\index.js:259

Clears the input form

displayDetail (id)

Defined in js\index.js:135

Fetches and displays the details of a marker in the side panel

Parameters:

id Object

```
inArray ( id , arr )
Defined in js\index.js:10
```

Search for a marker with specified id within an array and return its index (or -1 if not found).

Parameters:

- id Int id (segment) to look for
- arr Array an array through which to search

Returns:

the first index at which an appropriate marker was found or -1

loadFeatures ()

Defined in js\index.js:296

Fetches the list of features and adds them to the input form

```
loadMarkers ( bounds )
Defined in js\index.js:28
```

Loads and displays parkings as markers on the map in the specified area

Parameters:

 bounds LatLngBounds the bounds of the area

```
onMapClick ( e )
Defined in js\index.js:199
```

Invoked by clicking on the map, displays a marker and updates the display and relevant fields in the input form

Parameters:

e Object
 Event

toggleDetails()

Defined in js\index.js:190

Toggle the details of current parking in the side panel

```
updateAdress ( result )
Defined in js\index.js:117
```

Updates the 3 adress input fields with the location chosen on the map

Parameters:

result Object
 Result

```
updatePosition ( lat , lng )
Defined in js\index.js:177
```

Stores a new position in the input form

Parameters:

- lat Double
 Latitude
- Ing Double Longitude