**OpenStreetMaps/Leaflets use**

[**https://edupala.com/how-to-add-leaflet-map-in-ionic-4/**](https://edupala.com/how-to-add-leaflet-map-in-ionic-4/)

[**https://tphangout.com/ionic-3-leaflet-maps-geolocation-markers/**](https://tphangout.com/ionic-3-leaflet-maps-geolocation-markers/)

**1.npm install leaflet --save**

**May be Error Comes**

**sol**

[**https://github.com/ReactiveX/rxjs/issues/4540**](https://github.com/ReactiveX/rxjs/issues/4540)

**Downgrade rxjs**

**npm uninstall rxjs**

**npm install rxjs@6.0.0 --save**

**2.Now open up index.html (inside src directory) and add the below link to the leaflet css file.**

**<link href="https://unpkg.com/leaflet@1.1.0/dist/leaflet.css" rel="stylesheet">**

**3.Now open up home.html and modify it as shown below.**

**…**

**<ion-content>**

**<div id="mapId" style="width: 100%;**

**height: 100%;**

**position: relative;**

**margin: 52px 0 0 0;**

**z-index: -1;"></div>**

**</ion-content>**

**....**

**4.Open up home.ts and modify it as shown below.**

**…**

**import { Map, latLng, tileLayer, Layer, marker } from 'leaflet';**

**…**

**export class OurResturantPage {**

**map: Map;**

**…**

**ionViewDidLoad() {**

**this.leafletMap();**

**}**

**leafletMap() {**

**// In setView add latLng and zoom**

**this.map = new Map('mapId').setView([10.7650419,106.6907682], 40);**

**tileLayer('http://server.arcgisonline.com/ArcGIS/rest/services/World\_Street\_Map/MapServer/tile/{z}/{y}/{x}', {**

**attribution: 'ShushiSun © Map',**

**}).addTo(this.map);**

**marker([10.7650419,106.6907682]).addTo(this.map)**

**.bindPopup('ShushiSun')**

**.openPopup();**

**}**