

Membuat Peta Sebaran Pelanggan



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BLC Telkom Kediri – 20 Juli 2014

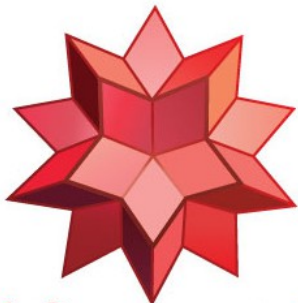
Web Service



Google



WIKIPEDIA





























WolframAlpha®



Google Service

All services

Select services for the project.

Service		Status	Notes
 Ad Exchange Buyer API		<input type="checkbox"/> OFF	Courtesy limit: 1,000 requests/day
 Ad Exchange Seller API		<input type="checkbox"/> OFF	Courtesy limit: 10,000 requests/day
 Admin SDK		<input type="checkbox"/> OFF	
 AdSense Host API		Request access...	Courtesy limit: 100,000 requests/day
 AdSense Management API		<input type="checkbox"/> OFF	Courtesy limit: 10,000 requests/day
 Analytics API		<input type="checkbox"/> OFF	Courtesy limit: 50,000 requests/day
 Apps Activity API		<input type="checkbox"/> OFF	Courtesy limit: 10,000,000 requests/day
 Audit API		<input type="checkbox"/> OFF	Courtesy limit: 10,000 requests/day
 BigQuery API		<input type="checkbox"/> OFF	Courtesy limit: 10,000 requests/day • Pricing
 Blogger API v3		Request access...	Courtesy limit: 10,000 requests/day
 Books API		<input type="checkbox"/> OFF	Courtesy limit: 1,000 requests/day
 CalDAV API		<input type="checkbox"/> OFF	Courtesy limit: 1,000,000 requests/day
 Calendar API		<input checked="" type="checkbox"/> ON	Courtesy limit: 100,000 requests/day

Google Maps



A screenshot of a web browser displaying the Google Maps Web APIs page. The browser's address bar shows the URL <https://developers.google.com/maps/web/>. The page features a map of Sydney, Australia, on the left side, with a red button labeled "Look at the demos" overlaid on it. The main heading is "Google Maps JavaScript API v3", followed by the subheading "Build highly customisable maps with your own content and imagery". Below this, a paragraph describes the API's capabilities: "Create rich applications and stunning visualisations of your data, leveraging the comprehensiveness, accuracy, and usability of Google Maps and a modern web platform that scales as you grow." Another paragraph states: "In only a few lines of JavaScript code, build and style a map to call your own. With plenty of Google libraries and services at your disposal (including Geocoding, Directions, Street View and more) your imagination is truly the limit." At the bottom, there is a blue button that says "Get Started with the JavaScript API v3".

Google Maps JavaScript API v3

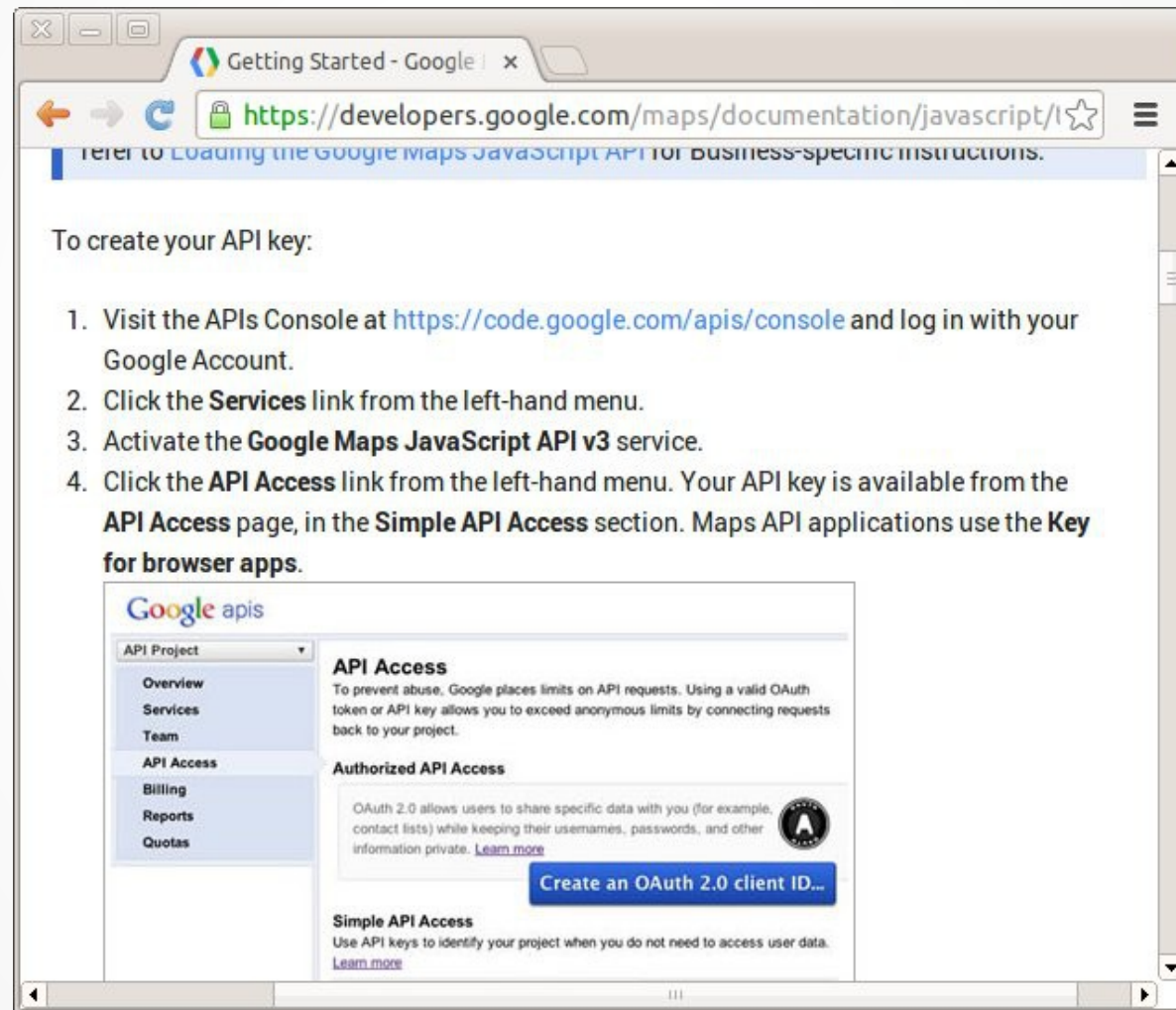
Build highly customisable maps with your own content and imagery

Create rich applications and stunning visualisations of your data, leveraging the comprehensiveness, accuracy, and usability of Google Maps and a modern web platform that scales as you grow.

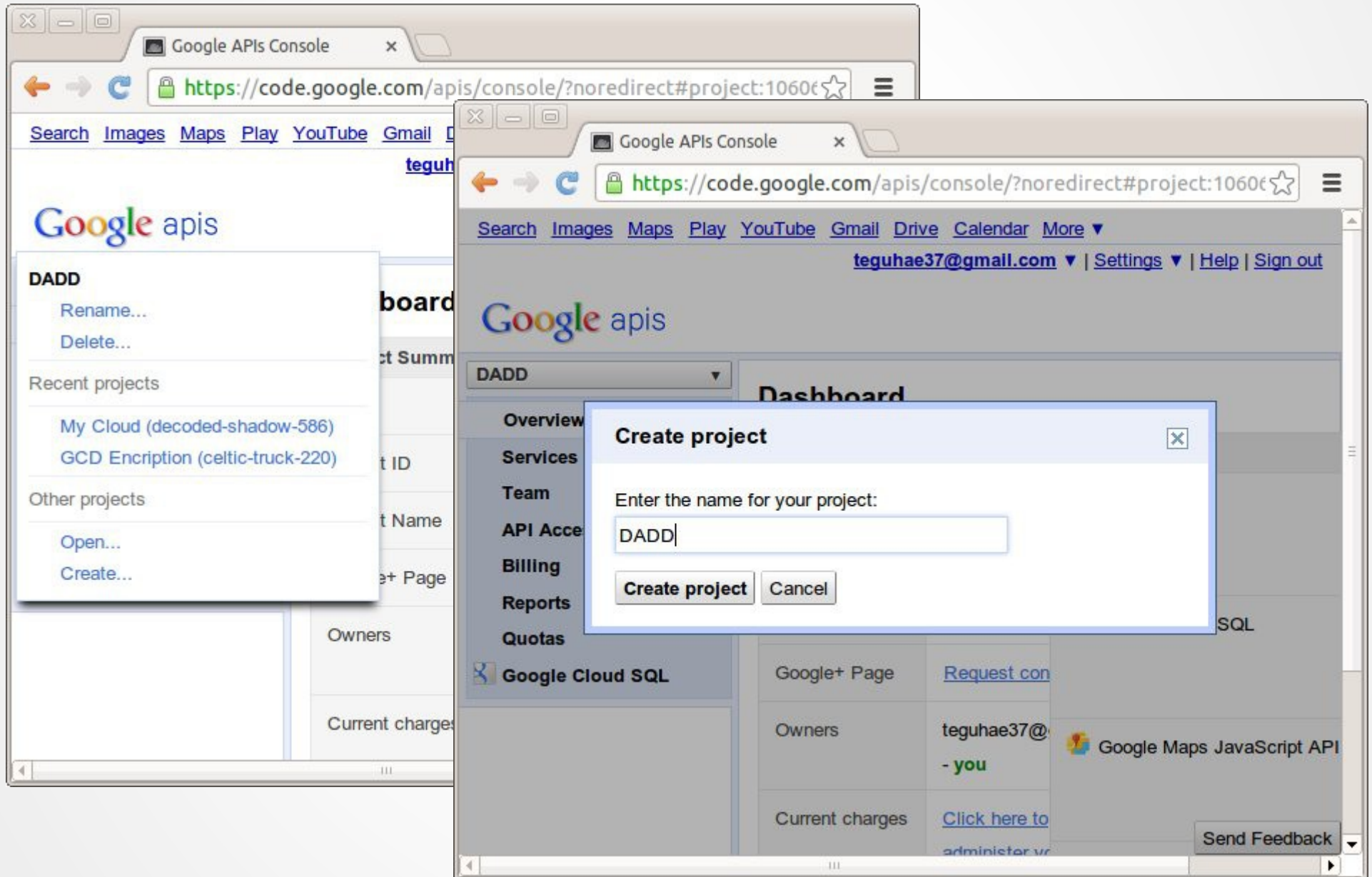
In only a few lines of JavaScript code, build and style a map to call your own. With plenty of Google libraries and services at your disposal (including Geocoding, Directions, Street View and more) your imagination is truly the limit.

[Get Started with the JavaScript API v3](#)



Google Maps



Project



Google Web Service

 Google Maps JavaScript API v3 	<input checked="" type="checkbox"/> ON	Courtesy limit: 25,000 requests/day • Pricing
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API Key

Simple API Access

Use API keys to identify your project when you do not need to access user data. [Learn more](#)

Key for browser apps (with referers)

API key: `AIzaSyCCozHnZDqprb-0-sWBAhH7uIxqkcGS0DU`

Referers: Any referer allowed

Activated on: Apr 19, 2014 7:02 AM

Activated by: teguhae37@gmail.com – **you**

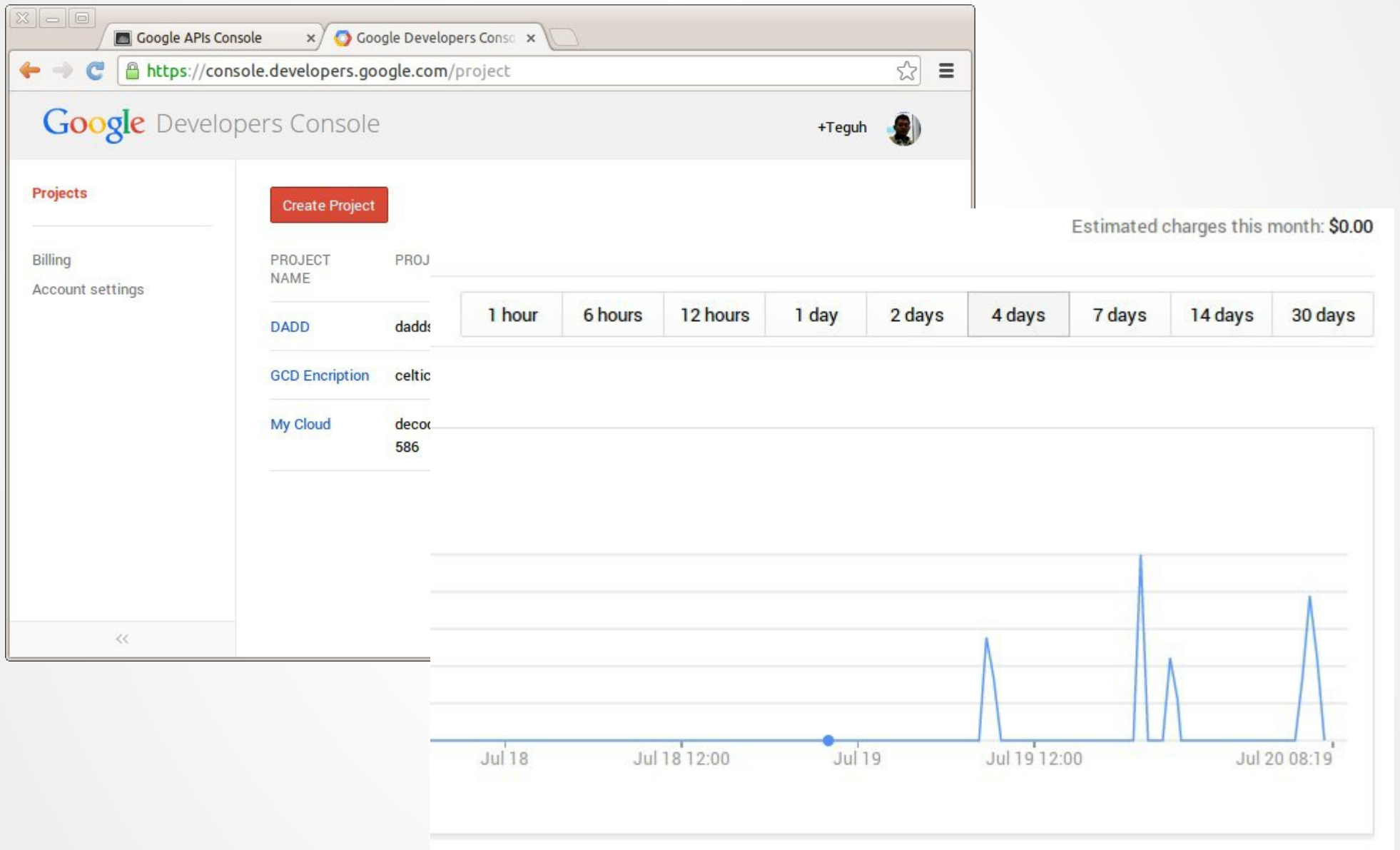
Create new Server key...

Create new Browser key...

Create new Android key...

Create new iOS key...

Project Monitor



PHP - Gmaps



Programming

```
<script  
  src="http://maps.google.com/maps?file=api&v=2&key=AIzaSyCCozHnZDqprb-0-sWBAhH7uIxqkcGS0DU"  
  type="text/javascript">  
</script>
```

Programming

```
function initialize() {  
    if (GBrowserIsCompatible()) {  
        map = new GMap2(document.getElementById("map_canvas"));  
        map.setUIToDefault();  
        geocoder = new GClientGeocoder();  
    }  
}  
  
function showAddress(address,name) {  
    if (geocoder) {  
  
function show all address(){  
</head>  
  
<body onload="initialize();  
    <?php  
        if(isset($_POST['proses']))  
            echo "show_all_address()";  
        else  
            echo "showAddress('kediri east java','Kediri Jawa Timur)";  
    ?>  
    onunload="GUnload(); ">  
        <h2>Customer Map</h2>  
        <form name="map" method="POST" action="#">  
            <input type="submit" name="proses" id="proses" value="VIEW" />  
            <div id="map_canvas" style="width: 100%; height: 500px"></div>  
        </form>
```



Programming

```
function showAddress(address,name) {
  if (geocoder) {
    geocoder.getLatLng(
      address,function(point) {
        if (!point) {
          alert(address + " not found");
        } else {
          map.setCenter(point, 13);

          var marker = new GMarker(point, {draggable: false});
          map.addOverlay(marker);

          GEvent.addListener(marker, "dragend", function() {
            marker.openInfoWindowHtml(marker.getLatLng().toUrlValue(6));
          });
          GEvent.addListener(marker, "click", function() {
            //marker.openInfoWindowHtml(marker.getLatLng().toUrlValue(6));
            marker.openInfoWindowHtml(name+"<br>" + marker.getLatLng().toUrlValue(6));
          });
          GEvent.trigger(marker, "click");
        }
      }
    );
  }
}
```


Programming

```
function show_all_address(){
    <?php
    if(isset($_POST['proses'])){
        include 'class_db.php';
        $db = new database();

        $sql = "SELECT CS.*, DS.nama as desa, KC.nama as kecamatan,
            KB.nama as kabupaten, PR.nama as propinsi
            FROM customer CS
            JOIN desa DS ON CS.desa_id=DS.id
            JOIN kecamatan KC ON CS.kecamatan_id=KC.id
            JOIN kabupaten KB ON CS.kabupaten_id=KB.id
            JOIN propinsi PR ON CS.propinsi_id=PR.id
            ";
        $data = $db->fetchdata($sql);
        foreach($data as $dat){
            $nama = $dat['nama'];
            $alamat = strtolower($dat['alamat']).' ';
            $alamat.= strtolower($dat['desa']).' '.strtolower($dat['kecamatan']).' '.strtolower($dat['kabupaten']);
            $alamat.= ' '.strtolower($dat['propinsi']).' Indonesia';

            $alamat_label = $dat['alamat'].' RT/RW '.$dat['rt'].'/'.$dat['rw'].' ';
            $alamat_label.= $dat['desa'].' '.$dat['kecamatan'].' '.$dat['kabupaten'];

            echo "showAddress('".$alamat."', '".$nama."<br>".$alamat_label."');";
        }
    }
    ?>
}
```

VIEW

Customer Map



Thank's