

How to calculate distance between two location by PHP Code



Address	{value_address}
Contact Person	{value_contact_person}
Mobile Number	{value_mobile_number}
Email	{value_email}

If you would like to calculate air distance between two location without any API or mysql query. You can use below code to get distance between two location. $\$distance_one_latitude = 30.364267;$
 $\$distance_two_latitude = 30.324860;$ $\$distance_one_longitude = 78.087412;$ $\$distance_two_longitude = 78.052046;$ $\$theta = \$distance_one_longitude - \$distance_two_longitude;$ $\$dist = \sin(\text{deg2rad}(\$distance_one_latitude)) * \sin(\text{deg2rad}(\$distance_two_latitude)) + \cos(\text{deg2rad}(\$distance_one_latitude)) * \cos(\text{deg2rad}(\$distance_two_latitude)) * \cos(\text{deg2rad}(\$theta));$ $\$dist = \text{acos}(\$dist);$ $\$dist = \text{rad2deg}(\$dist);$ $\$distance = \$dist * 60 * 1.1515;$ $\text{echo } \$distance = \text{round}(\$distance, 2);$

For more details, please visit <http://scripts.goclix.com/how-to-calculate-distance-between-two-location-by-php-code-8792>
