**GOOGLE API INTEGRATION**

**Prerequisites:**

Gmail Account:

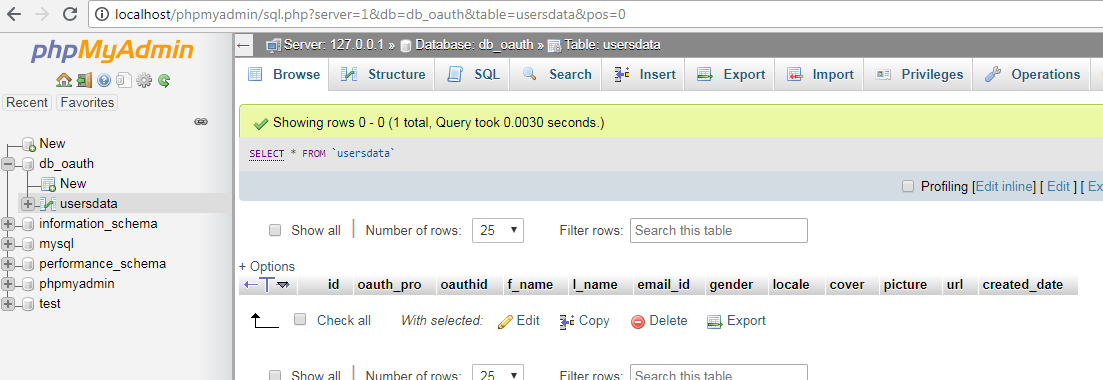
<https://www.google.com/gmail/about/>

Latest Updated XAMPP PHP-7

<https://www.apachefriends.org/download.html>

**Step1:**

**Create Database:**



Find database with name: db\_oauth.sql

**Step2:**

**a)**

For access google OAuth api we need to login into google developers console.

<https://console.developers.google.com/projectselector/apis/dashboard>

**b)**

Create new project from Project Dropdown menu or select existing project.

From Dashboard click on “Enable Apis and services”. Search for Google+ Api and enable it for access.

**c)**

In the sidebar, select Credentials then select OAuth consent screen tab.

Choose Email address which shown with developer info.

Specify Product name

Other fields like Homepage Url, Product logo url, Policy and Terms of service url is optional so you can ignore it.

At last click on save.

Select Credentials tab, click the Create credentials drop-down list and select OAuth client ID.

**d)**

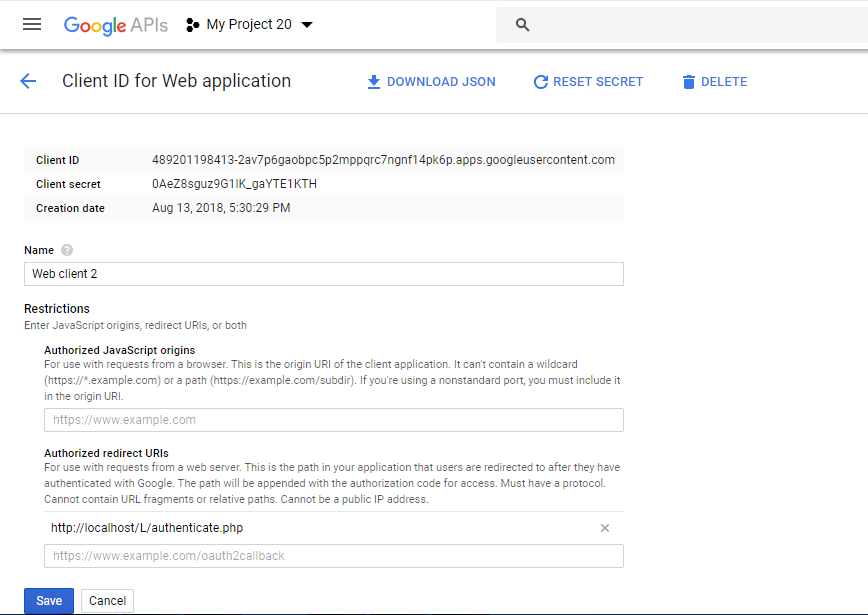
Choose Application type Web Application.

Specify name you like to add.

In the Authorized JavaScript origins field, enter your app origin URI.

Set redirect URL in Authorized redirect URIs field.

Click on create button.



Share the same details in config.php

##### Google App Configuration #####

$googleappid = "489201198413-2av7p6gaobpc5p2mppqrc7k6p.apps.googleusercontent.com";

$googleappsecret = "0AeZ8sguK\_gaYTE1KTH";

// $redirectURL = "http://localhost:81/LoginwithGoogle/authenticate.php";

$redirectURL = "http://localhost/L/authenticate.php";

Output will be depicted as follows:

