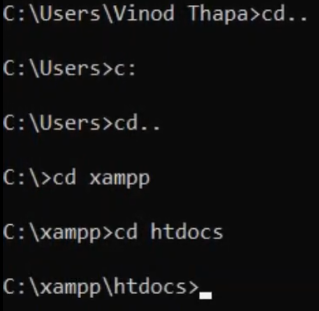
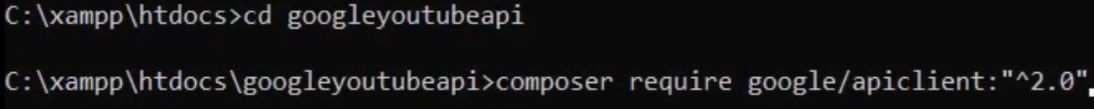
First install composer: select developer mode, first c:composer, second c:xamp/php/php.exe

Find client id and secriet key

1. Click Create project
2. 2.Enter project name and click create
3. Click OAuth consent screen (left sidebar menu)
4. Choose external
5. Type application name and click save
6. Click credentials (left sidebar menu)
7. Click create credentials (on top)
8. And choose OAuth client id
9. Choose application type web application and type name, give authorized redirect urls (with http://) ex:- http://www.abc.com/index.php
10. And click create
11. Copy client id and client secret
12. Now install composer
13. Run this command ( composer require google/apiclient:"^2.0" )
14. Ye dekhna hai ki c drive pe ho aap. Cd.. type kare or enter jabtak c drive pe na ho
15. 
16. Now :\xamp\htdocs\yourfoldername and click enter
17. 
18. Now create a config.php

<?php

//start session on web page

session\_start();

//config.php

//Include Google Client Library for PHP autoload file

require\_once 'vendor/autoload.php';

//Make object of Google API Client for call Google API

$google\_client = new Google\_Client();

//Set the OAuth 2.0 Client ID

$google\_client->setClientId('Your Clint ID.apps.googleusercontent.com');

//Set the OAuth 2.0 Client Secret key

$google\_client->setClientSecret('Your Client Secret Key');

//Set the OAuth 2.0 Redirect URI

$google\_client->setRedirectUri('Your exact location where you want the code to be run');

// to get the email and profile

$google\_client->addScope('email');

$google\_client->addScope('profile');

?>

1. Crete index.php

<?php

//index.php

//Include Configuration File

include('config.php');

$login\_button = '';

if(isset($\_GET["code"]))

{

$token = $google\_client->fetchAccessTokenWithAuthCode($\_GET["code"]);

if(!isset($token['error']))

{

$google\_client->setAccessToken($token['access\_token']);

$\_SESSION['access\_token'] = $token['access\_token'];

$google\_service = new Google\_Service\_Oauth2($google\_client);

$data = $google\_service->userinfo->get();

if(!empty($data['given\_name']))

{

$\_SESSION['user\_first\_name'] = $data['given\_name'];

}

if(!empty($data['family\_name']))

{

$\_SESSION['user\_last\_name'] = $data['family\_name'];

}

if(!empty($data['email']))

{

$\_SESSION['user\_email\_address'] = $data['email'];

}

if(!empty($data['gender']))

{

$\_SESSION['user\_gender'] = $data['gender'];

}

if(!empty($data['picture']))

{

$\_SESSION['user\_image'] = $data['picture'];

}

}

}

if(!isset($\_SESSION['access\_token']))

{

$login\_button = '<a href="'.$google\_client->createAuthUrl().'">Login With Google</a>';

}

?>

<html>

<head>

<meta http-equiv="Content-Type" content="text/html; charset=utf-8" />

<title>PHP Login using Google Account</title>

<meta charset="utf-8">

<meta name="viewport" content="width=device-width, initial-scale=1">

<link rel="stylesheet" href="https://maxcdn.bootstrapcdn.com/bootstrap/4.4.1/css/bootstrap.min.css">

<script src="https://ajax.googleapis.com/ajax/libs/jquery/3.4.1/jquery.min.js"></script>

<script src="https://cdnjs.cloudflare.com/ajax/libs/popper.js/1.16.0/umd/popper.min.js"></script>

<script src="https://maxcdn.bootstrapcdn.com/bootstrap/4.4.1/js/bootstrap.min.js"></script>

</head>

<body>

<div class="container">

<br />

<h2 align="center">PHP Login using Google Account</h2>

<br />

<div class="panel panel-default">

<?php

if($login\_button == '')

{

echo '<div class="panel-heading">Welcome User</div><div class="panel-body">';

echo '<img src="'.$\_SESSION["user\_image"].'" class="img-responsive img-circle img-thumbnail" />';

echo '<h3><b>Name :</b> '.$\_SESSION['user\_first\_name'].' '.$\_SESSION['user\_last\_name'].'</h3>';

echo '<h3><b>Email :</b> '.$\_SESSION['user\_email\_address'].'</h3>';

echo '<h3><a href="logout.php">Logout</h3></div>';

}

else

{

echo '<div align="center">'.$login\_button . '</div>';

}

?>

</div>

</div>

</body>

</html>

1. Logout.php

<?php

//logout.php

include('config.php');

//Reset OAuth access token

$google\_client->revokeToken();

//Destroy entire session data.

session\_destroy();

//redirect page to index.php

header('location:index.php');

?>

//include('config.php');

//$accesstoken=$\_SESSION['access\_token'];

//Reset OAuth access token

// $google\_client->revokeToken($accesstoken);

//Destroy entire session data.

// session\_destroy();

//redirect page to index.php

//header('location:index.php');