Prerequisites

1. Must be registered in Google API console
2. Must have JavaScript URL registered
3. Must have Client ID set in the header

<meta name="google-signin-client\_id" content="CLIENT ID ">

**Header stuff needed for sign-in**

<!-- Google Sign-in Stuff-->

<meta name="google-signin-client\_id" content="523585929304-fp80ad0078sf7r1kce0rabmu4qa0uh77.apps.googleusercontent.com">

<script src="https://apis.google.com/js/platform.js" async defer></script>

**Gather the user info after they are signed in**

<script>

function onSignIn(googleUser) {

var profile = googleUser.getBasicProfile();

console.log('ID: ' + profile.getId()); // Do not send to your backend! Use an ID token instead.

console.log('Name: ' + profile.getName());

console.log('Image URL: ' + profile.getImageUrl());

console.log('Email: ' + profile.getEmail()); // This is null if the 'email' scope is not present.

}

</script>

**Sign-in Button**

<!--sign-in-->

<H1>Login with Google sign-in</H1>

<div class="g-signin2" data-onsuccess="onSignIn"></div>

**Sign-out Button**

<!--sign-out-->

<a href="#" onclick="signOut();">Sign out</a>

<script>

function signOut() {

var auth2 = gapi.auth2.getAuthInstance();

auth2.signOut().then(function () {

console.log('User signed out.');

});

}

</script>

If it works you will see that the google sign-in buttons text will read “signed in” and if you look at the console of the browser you are using you will have users ID, Name, Image URL, and Email.