const CLIENT\_ID = '958253033035-2msed9ouq2smhhc0jsopufped3j2cvnt.apps.googleusercontent.com';

const API\_KEY = 'AIzaSyD0e-HxR-sw3zpL\_qs4sgb5GT7-Tze4lec'; // Updated with your API key

const DISCOVERY\_DOCS = ["https://www.googleapis.com/discovery/v1/apis/drive/v3/rest"];

const SCOPES = 'https://www.googleapis.com/auth/drive.file';

function handleClientLoad() {

gapi.load('client:auth2', initClient);

}

function initClient() {

gapi.client.init({

apiKey: API\_KEY,

clientId: CLIENT\_ID,

discoveryDocs: DISCOVERY\_DOCS,

scope: SCOPES

}).then(function() {

// Google API client is initialized, you can call functions that require the API

});

}

function handleAuthClick() {

gapi.auth2.getAuthInstance().signIn().then(uploadToDrive);

}

function handleSignoutClick() {

gapi.auth2.getAuthInstance().signOut();

}

function uploadToDrive() {

const pdfFile = document.getElementById('pdfFile').files[0];

if (!pdfFile) {

alert('Please select a PDF file.');

return;

}

const metadata = {

name: pdfFile.name,

mimeType: 'application/pdf'

};

const form = new FormData();

form.append('metadata', new Blob([JSON.stringify(metadata)], { type: 'application/json' }));

form.append('file', pdfFile);

gapi.client.drive.files.create({

resource: metadata,

media: {

mimeType: 'application/pdf',

body: pdfFile

}

}).then(function(response) {

console.log('File ID:', response.result.id);

alert('PDF uploaded to Google Drive successfully!\nFile ID: ' + response.result.id);

}).catch(function(error) {

console.error('Error uploading to Google Drive:', error);

alert('Error uploading to Google Drive. Please try again.');

});

}