Google Cloud Project for Drive API

# 🔧 1.1: Create a Google Cloud Project

* Go to Google Cloud Console
* Click the project dropdown > "New Project"
* Name it something like SecureDriveManager
* Click Create

# 🔧 1.2: Enable Google Drive API

* In your new project, go to APIs & Services > Library
* Search for “Google Drive API”
* Click it, then click Enable

# 🔧 1.3: Configure OAuth Consent Screen

* Go to APIs & Services > OAuth consent screen
* Choose External (for public access)
* Fill in:

1. App name
2. Support email
3. Developer contact

* Under Scopes, click Add or Remove Scopes
* Select:

1. ./auth/drive
2. ./auth/drive.file
3. ./auth/drive.metadata.readonly

* Save and continue until it’s published

# 🔧 1.4: Create OAuth 2.0 Credentials

* Go to APIs & Services > Credentials
* Click Create Credentials > OAuth Client ID
* Choose Web application
* Add:

1. Name: WebClient
2. Authorized JavaScript origins: https://example.com (for dev)
3. Authorized redirect URIs: https://example.com/oauth2/callback

* Save and copy your:

1. Client ID
2. Client Secret