**Steps to request token from YOUTUBE API**

* Firstly, you will visit the url “<https://developers.google.com/> log in or create an account if possible
* After logging in, you will click on the console, and then, you will have an option to create project. After creating the project, you must wait for about 2 to 5 minutes for the project to be created
* Fill in the project name and the project will be created afterwards
* At the top left corner, click on google API link, and click on the link which says “YOUTUBE DATA API”
* After that, click on the “ENABLE” button
* After that, click on the “Go to credential” button to the right
* Add credentials to the project and set as public data
* After then, google will create the project and the API key will be visible to copy
* Lastly, paste the API key to the YouTube option menu

**SCREENSHOT OF RESPONSE**

**A screenshot of a cell phone

Description automatically generated**

**When you run the program, this is the first response it displays, and you have to choose between channels or if you want to choose videos**

**A screenshot of a cell phone

Description automatically generated**

**When you choose to click channel and pewdiepie is being entered at the search button, then It displays the channels**

**A screenshot of a cell phone

Description automatically generated**

**CHANNEL DISPLAYED**

**A picture containing screenshot

Description automatically generated**

**When you search videos, using sean Kingston for example, it will display videos from the musician**

**A screenshot of a cell phone

Description automatically generated**

**This is another video searched and it displays the result afterwards**

**GIT REPOSITORY ADDRESS**