

# GMAIL API

Tags: [Django](#), [Consuming APIs](#)

Write a small web app to list the inbox messages from Gmail account of the user using Google Gmail API, the listing of inbox messages should be categorized in different sections based on different groups of (unread, read, important) messages.

## Instructions:

- Use Django as the backend framework.
- Keep the frontend simple. You can use Django's built-in templating system for it.
- You should only query the API **once**. Save the response in the database and work with that.
- You will be provided with Google Cloud credentials to use the Gmail API.
- If you don't know Django, or have trouble setting up the API, including installations, research is part of the assignment.

Docs: <https://developers.google.com/gmail/api/guides>

Python Guide: <https://developers.google.com/gmail/api/quickstart/python>