

# Python Course I: The basics

## Pre-class instructions

1. Install Python
  - a. <https://www.python.org/downloads/>
2. Install PyCharm Community Edition
  - a. <https://www.jetbrains.com/pycharm/download/>
3. Generate a Genius lyrics API client (we will be using this to import some song lyrics!)
  - a. <https://genius.com/api-clients/new>
  - b. You can put anything down for the App website URL (e.g., the Genius homepage), it doesn't matter
  - c. Generate a client access token and have it handy for the session (second screenshot)

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TOS

All API Clients

New API Client

## New API Client

APP NAME

ICON URL

APP WEBSITE URL

REDIRECT URI

Save

By creating an API client, you're agreeing to our [TOS](#).

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## API Clients



pytsift

Edit

APP WEBSITE URL

<https://github.com/jpk35>

CLIENT ID

7aIE5si3-eNho7u47T8E18YuiBwhmlQZxmG6CCBKF\_-pEqM7rDIN6-

CLIENT SECRET

This key is secret! Hover to view and copy

CLIENT ACCESS TOKEN

[Generate Access Token](#)