```
pip install pytube3

→ Collecting pytube3

           Downloading pytube3-9.6.4-py3-none-any.whl.metadata (16 kB)
        Requirement already satisfied: typing-extensions in /usr/local/lib/python3.10/dist-packages (from pytube3) (4.12.2)
        Downloading pytube3-9.6.4-py3-none-any.whl (38 kB)
        Installing collected packages: pytube3
        Successfully installed pytube3-9.6.4
pip install --upgrade pytube

→ Collecting pytube

           Downloading pytube-15.0.0-py3-none-any.whl.metadata (5.0 kB)
        Downloading pytube-15.0.0-py3-none-any.whl (57 kB)
                                                                              - 57.6/57.6 kB 3.5 MB/s eta 0:00:00
        Installing collected packages: pytube
        Successfully installed pytube-15.0.0
pip install yt-dlp
 → Collecting yt-dlp
           Downloading yt_dlp-2024.8.6-py3-none-any.whl.metadata (170 kB)
                                                                                 - 170.1/170.1 kB 4.9 MB/s eta 0:00:00
        Collecting brotli (from yt-dlp)
           Downloading \ Brotli-1.1.0-cp310-cp310-manylinux\_2\_5\_x86\_64.manylinux1\_x86\_64.manylinux\_2\_12\_x86\_64.manylinux2010\_x86\_64.whl.metadata \ (5.2.3.5) and the second of the 
        Requirement already satisfied: certifi in /usr/local/lib/python3.10/dist-packages (from yt-dlp) (2024.7.4)
        Collecting mutagen (from yt-dlp)
           Downloading mutagen-1.47.0-py3-none-any.whl.metadata (1.7 kB)
        Collecting pycryptodomex (from yt-dlp)
           Downloading pycryptodomex-3.20.0-cp35-abi3-manylinux_2_17_x86_64.manylinux2014_x86_64.whl.metadata (3.4 kB)
        Requirement already satisfied: requests<3,>=2.32.2 in /usr/local/lib/python3.10/dist-packages (from yt-dlp) (2.32.3)
        Requirement already satisfied: urllib3<3,>=1.26.17 in /usr/local/lib/python3.10/dist-packages (from yt-dlp) (2.0.7)
        Collecting websockets>=12.0 (from yt-dlp)
           Downloading websockets-13.0.1-cp310-cp310-manylinux_2_5_x86_64.manylinux1_x86_64.manylinux_2_17_x86_64.manylinux2014_x86_64.whl.metada
        Requirement already satisfied: charset-normalizer<4,>=2 in /usr/local/lib/python3.10/dist-packages (from requests<3,>=2.32.2->yt-dlp) (3
        Requirement already satisfied: idna<4,>=2.5 in /usr/local/lib/python3.10/dist-packages (from requests<3,>=2.32.2-yyt-dlp) (3.8)
        Downloading yt_dlp-2024.8.6-py3-none-any.whl (3.1 MB)
                                                                               - 3.1/3.1 MB 53.3 MB/s eta 0:00:00
        Downloading \ websockets-13.0.1-cp310-cp310-manylinux\_2\_5\_x86\_64.manylinux1\_x86\_64.manylinux\_2\_17\_x86\_64.manylinux2014\_x86\_64.whl \ (157\ kB)
                                                                               - 157.3/157.3 kB 12.0 MB/s eta 0:00:00
        Downloading Brotli-1.1.0-cp310-cp310-manylinux_2_5_x86_64.manylinux1_x86_64.manylinux_2_12_x86_64.manylinux2010_x86_64.whl (3.0 MB)
                                                                                3.0/3.0 MB 56.9 MB/s eta 0:00:00
        Downloading mutagen-1.47.0-py3-none-any.whl (194 kB)
                                                                               - 194.4/194.4 kB 16.3 MB/s eta 0:00:00
        Downloading pycryptodomex-3.20.0-cp35-abi3-manylinux_2_17_x86_64.manylinux2014_x86_64.whl (2.1 MB)
                                                                               - 2.1/2.1 MB 59.9 MB/s eta 0:00:00
        Installing collected packages: brotli, websockets, pycryptodomex, mutagen, yt-dlp
        Successfully installed brotli-1.1.0 mutagen-1.47.0 pycryptodomex-3.20.0 websockets-13.0.1 yt-dlp-2024.8.6
from pytube import YouTube
link=input("Enter Youtube link")
yt=YouTube(link)

→ Enter Youtube linkyoutube.com/watch?v=eDN6fAWLNNE&t=5425s

# To print title
yt.title
# Number of views
vt.views
<del>→</del> 2534
# Length of video
vt.length
→ 8456
# Description
print(yt.description)
```

```
→ None
# Rating
yt.rating
from yt_dlp import YoutubeDL
link=input("Enter Youtube link")
yt=YouTube(link)
title=yt.title
Confirmation=input("Would you like to download(Yes/No)").lower()
if Confirmation=='yes':
  url=link
  ydl_opts={'format':'best'}
  with YoutubeDL(ydl opts) as ydl:
    print('Downloading....')
    ydl.download([url])
    print('Download has been Completed')
else:
  print('Download Aborted')
 → Enter Youtube linkyoutube.com/watch?v=eDN6fAWLNNE&t=5425s
     Would you like to download(Yes/No)yes
     Downloading....
     [generic] Extracting URL: youtube.com/watch?v=eDN6fAWLNNE&t=5425s
     WARNING: [generic] The url doesn't specify the protocol, trying with http
     [youtube] Extracting URL: <a href="http://youtube.com/watch?v=eDN6fAWLNNE&t=5425s">http://youtube.com/watch?v=eDN6fAWLNNE&t=5425s</a>
     [youtube] eDN6fAWLNNE: Downloading webpage
      [youtube] eDN6fAWLNNE: Downloading ios player API JSON
     [youtube] eDN6fAWLNNE: Downloading web creator player API JSON
     [youtube] eDN6fAWLNNE: Downloading player 3abab6ef
      [youtube] eDN6fAWLNNE: Downloading m3u8 information
     [info] eDN6fAWLNNE: Downloading 1 format(s): 18
      [download] Destination: Generative AI for Build LLM Model Using Lama 3,Hugging Face & Ollama | NareshIT [eDN6fAWLNNE].mp4
      [download] 100% of 190.53MiB in 00:00:08 at 21.36MiB/s
     Download has been Completed
import os
os.getcwd()
 → '/content'
Start coding or generate with AI.
```