

Youtube downloader

Easy way to download yt videos





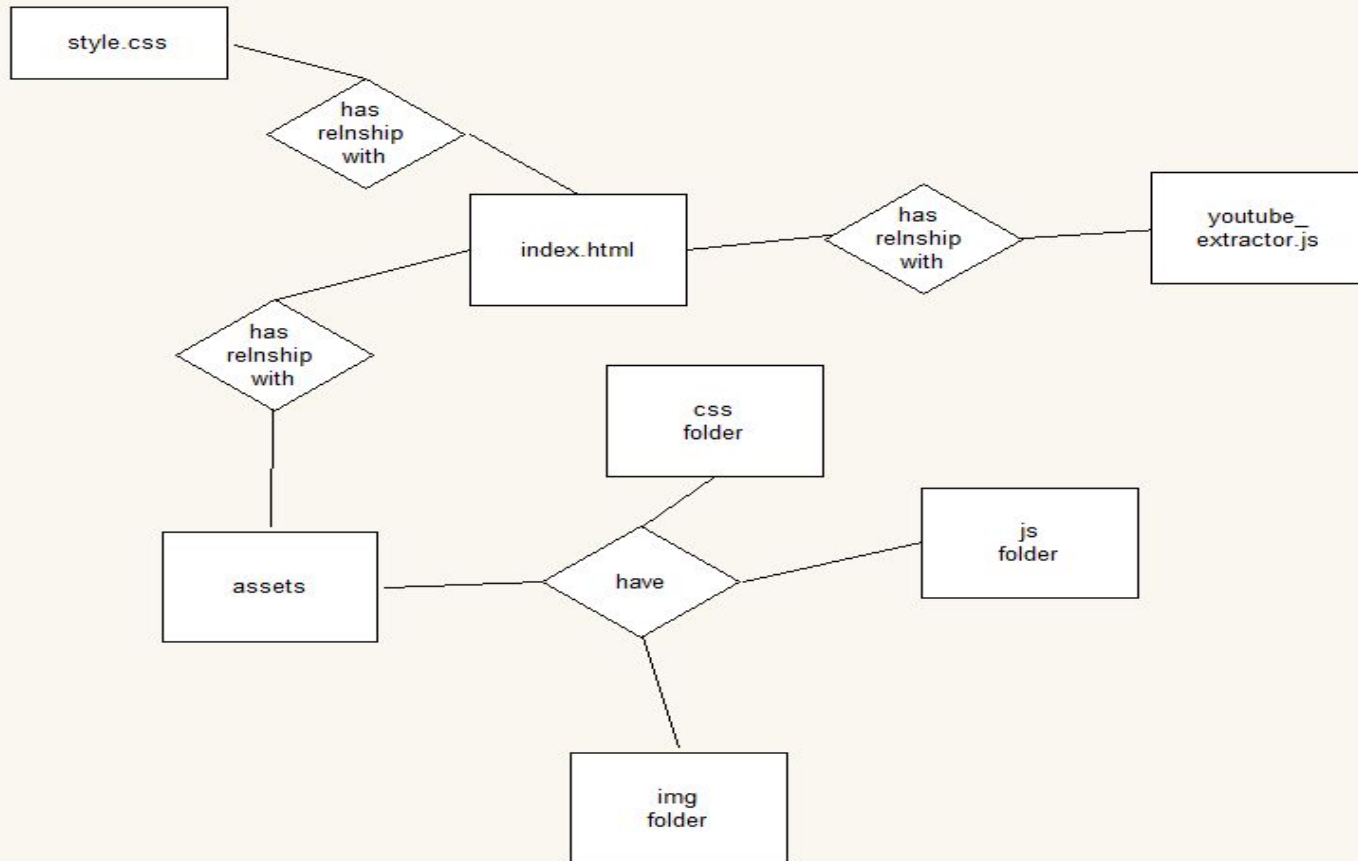
ABSTRACT

Youtube has more than 2.6 billion active users and around 800 million youtube videos on the platform as of 2022. In short there is a lot of content.

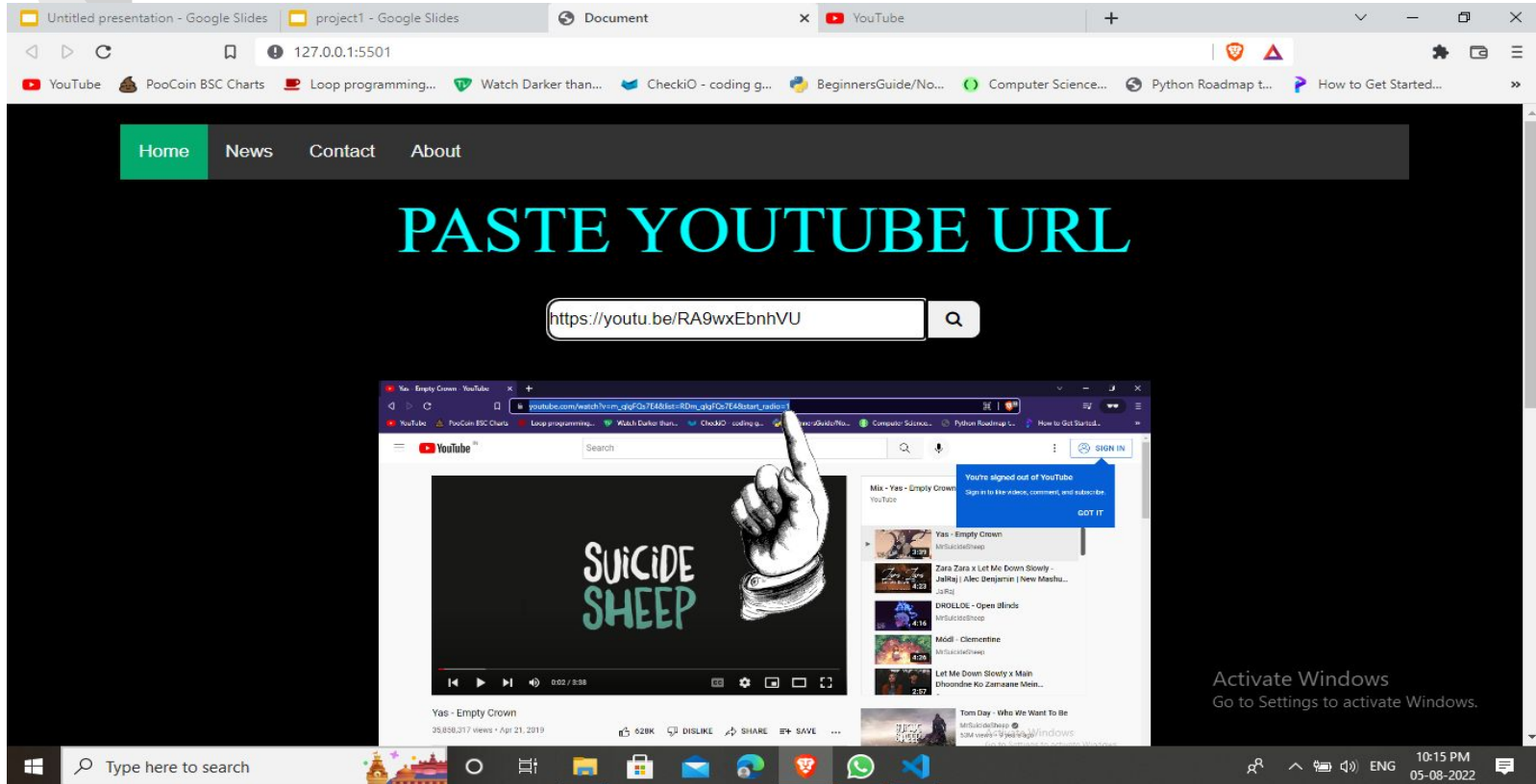
While browsing you may have wanted to download a certain video. Like you others might also want but youtube doesn't have download video feature. So we decided to build a platform where user will just paste URL of the video that user wants to download. he will get to download not only video but audio as well.

In this project we have used HTML, CSS and JAVASCRIPT to create youtube downloader website.

ER DIAGRAM



Front page



response

Browser tabs: Untitled presentation - Google Slides, project1 - Google Slides, Document, YouTube

Address bar: 127.0.0.1:5501

Search bar: Type here to search

Taskbar: Windows Start, File Explorer, Edge, WhatsApp, Telegram, Discord, Steam, OBS, VLC, Chrome, Firefox, Brave, Opera, Safari, Edge, Chrome, Firefox, Brave, Opera, Safari

YouTube Video Player:

Video Title: Why Black Opal Is So Expensive | So Expensive

Channel: BUSINESS INSIDER

Views: 4843676 Views

Duration: 2021-04-03 397 Sec

Download Link

Download Link	Resolution	File Type	Bitrate	Audio Sample Rate
Download [640 x 360]	640x360	video/mp4; codecs="avc1.42001E, mp4a.40.2"	518957	44100
Download [1280 x 720]	1280x720	video/mp4; codecs="avc1.64001F, mp4a.40.2"	612311	44100
Download [1920 x 1080]	1920x1080	video/mp4; codecs="avc1.640028"	4644177	undefined
Download [1920 x 1080]	1920x1080	video/webm; codecs="vp9"	2671177	undefined
Download [1920 x 1080]	1920x1080	video/mp4; codecs="av01.0.08M.08"	2825378	undefined

Activate Windows
Go to Settings to activate Windows.



Live demo link

<https://its-prat.github.io/ytdl/>

credits

[https://github.com/awesome-yasin/Media-Downloader/blob/02df4382c1ef02de6a76f35a5a7a81e153e7a69b/Youtube%20Downloader%20\(V2\)/youtube_extractor.js](https://github.com/awesome-yasin/Media-Downloader/blob/02df4382c1ef02de6a76f35a5a7a81e153e7a69b/Youtube%20Downloader%20(V2)/youtube_extractor.js)



Future plans

To add facebook video downloader

To add instagram video downloader

And so on.....