

Scraper Readme

There are 2 scripts you can run. ScrapeFormater.js and Scrapper.js

When you run Scrapper.js you will be prompted to enter in an artist name.

You will want to just go ahead and type the artist name in plain text. No hypens between names.

Examples being “Bon Jovi” for a two word band, or “beck” for a one word band.

This is subject to change, however

signifies it has gotten the album information from last.fm

The number below it is the albums position in the list.

I have it set to pull 7 albums.

Here you can see an Album, the artist and its Tracks.

This is to make sure there isn't anything wrong with the query before you want for it to scrape.

```
> Which artist would you like to search? Beck
Beck
[ 'Guero',
  'Mellow Gold',
  'Odelay',
  'Sea Change',
  'Modern Guilt',
  'Midnite Vultures',
  'The Information' ]
#####
Anything before here is arrays not objects
1
#####
Anything before here is arrays not objects
2
#####
Anything before here is arrays not objects
3
#####
Anything before here is arrays not objects
4
#####
Anything before here is arrays not objects
5
#####
Anything before here is arrays not objects
6
Guero
Beck
[ 'E Pro',
  'Qué Onda Guero',
  'Girl',
  'Missing',
  'Black Tambourine',
  'Earthquake Weather',
  'Hell Yes',
  'Broken Drum',
  'Scarecrow',
  'Go It Alone',
  'Farewell Ride',
  'Rental Car',
```

Finally, this is what the actual scrapping looks like.

There are some unnecessary console.logs in there currently that can be removed later.

But it will Display how many tracks are in that album and what the track counter is on.

```
Black Tambourine
E-Pro+Beck+ TrackCounter: 0
Wrote to scrape.txt
New Tracker Count: 1
Album Length16
Qué-Onda-Guero+Beck+ TrackCounter: 1
Wrote to scrape.txt
New Tracker Count: 2
Album Length16
Girl+Beck+ TrackCounter: 2
Wrote to scrape.txt
New Tracker Count: 3
Album Length16
Missing+Beck+ TrackCounter: 3
Wrote to scrape.txt
New Tracker Count: 4
Album Length16
Black-Tambourine+Beck+ TrackCounter: 4
Wrote to scrape.txt
New Tracker Count: 5
Album Length16
Earthquake-Weather+Beck+ TrackCounter: 5
Wrote to scrape.txt
New Tracker Count: 6
Album Length16
Hell-Yes+Beck+ TrackCounter: 6
Wrote to scrape.txt
New Tracker Count: 7
Album Length16
Broken-Drum+Beck+ TrackCounter: 7
Wrote to scrape.txt
New Tracker Count: 8
Album Length16
Scarecrow+Beck+ TrackCounter: 8
Wrote to scrape.txt
```

When it is done check your scrape.txt file After that simply run scrappformatter and it will remove characters like “ ‘ , () - “ and so on. There may be characters that mess up which I think is due to things like Spanish Characters in Becks song titles.

```
scrape.txt - Notepad
File Edit Format View Help
the air, looking like they feel niceVolc
me feel heatedShake it, can't take it, must
reBut now I remember where we areDo wh
er where we areDo what I say and you'l
ity minutesIm almost thereEnter high
se pussies on hella zerosTwo heavens is a
r skinLa creepin under
up locks catatonic jingleMausoleum t
blow, blow, blow, blowOh noBlow, blo
:o fetch, I'll shoot, you catchI'll
fun of behaviorCleft palate creatorWar
iptides like tent cityStandoff through l
:ePawns tremble like dildos wielded by
ill lines disconnectedVacated premises
e feel shit but ehLil' bits of gl
you urn I'm not concernedI'm on leisur
and desist when I chantAct accordingly, I got
istNever last when we load trashWe upload tra
it to shit vevo adsFrom upper mid to b
ypressExtra bump this shit is sex, decrepi|
:hronoVCR salivaSmog ChinaSwiped, alri
e, fucks get slicedCaught a tiny cougar
isonObey me poisonObey me, obey me
: mean to, II just assumed it'd be you, II ne
crystal balls dangle from my boneyardI'm niagar
bedded in your lives a white flaga sterili
our weak slumped shoulder bladesstill can't scope peak
ply i'm beyond alivefuck the sun fuck its kind
less lizardi fuck around fashion a rocket shoot
worksfor less i'm worth i've served my bidall fu
its been a pleasure stefanhead on like dead on l
e a liar if i sat here claiming i'd exit in a minu
eWith my hands in my pocketJingling a
get olderClimbing up on the b
ate,So tell the angels what you've seen,
```