

disney movies



Overview

- Introduction
 - GUI overview
 - Testing
 - Resource
 - About team
- 

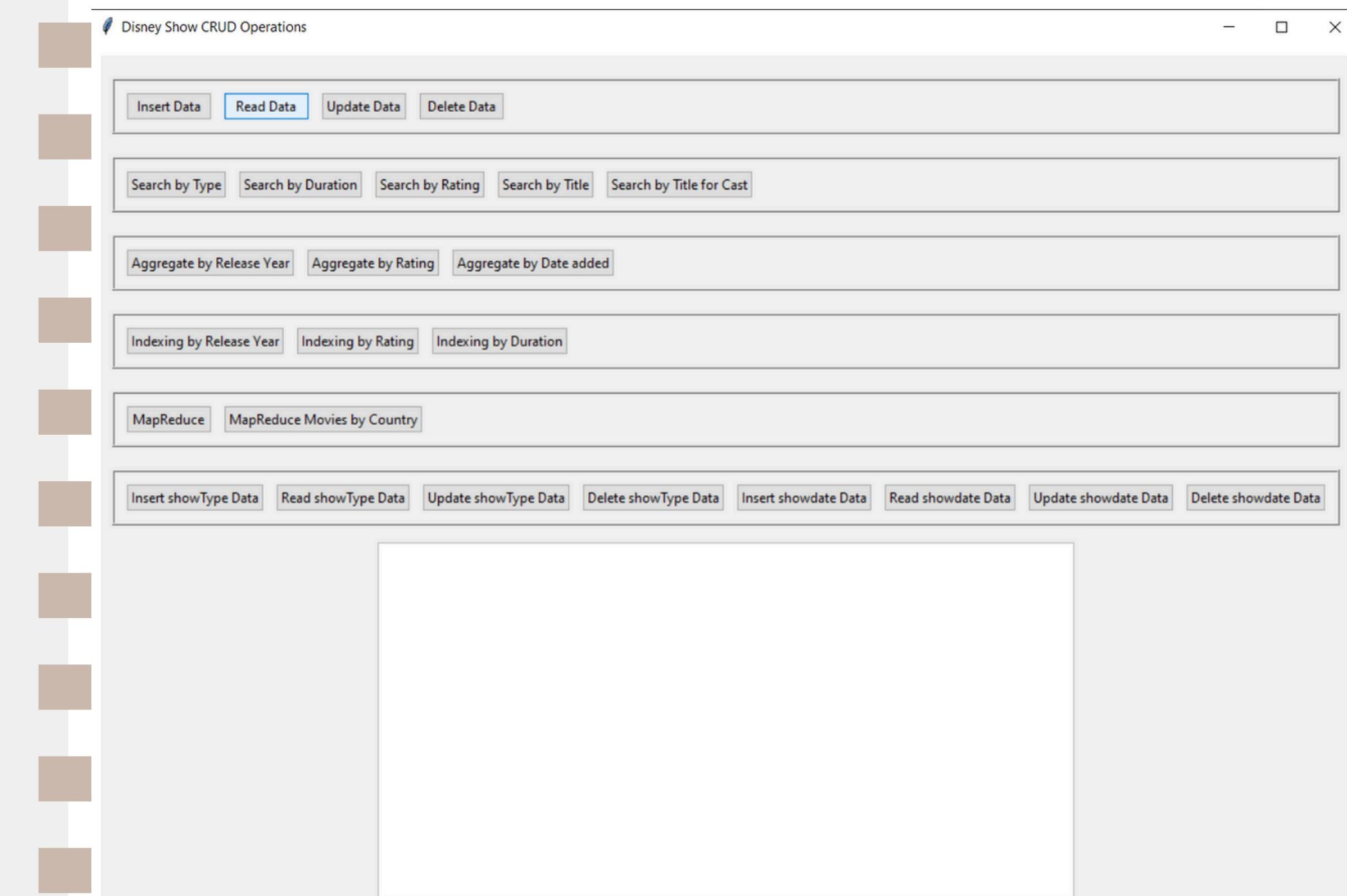
Data Description

Disney+ is another one of the most popular media and video streaming platforms. They have close to 1300 movies or tv shows available on their platform, as of mid-2021, they have over 116M Subscribers globally. This tabular dataset consists of listings of all the movies and tv shows available on Amazon Prime, along with details such as - cast, directors, ratings, release year, duration, etc.

why use this dataset?

- 1.Understanding what content is available in different countries
- 2.Identifying similar content by matching text-based features
- 3.Network analysis of Actors / Directors and find interesting insights
- 4.Does Disney+ has more focus on TV Shows than movies in recent years.

gui overview



TESTING:

1.read data by title

Disney Show CRUD Operations

Insert Data Read Data Update Data Delete Data

Search by Type Search by Duration Search by Rating Search by Title Search by Title for Cast

Aggregate by Release Year Aggregate by Rating Aggregate by Date added

Indexing by Release Year Indexing by Rating Indexing by Duration

MapReduce MapReduce Movies by Country

Insert showType Data Read showType Data Update showType Data Delete showType Data Insert showdate Data Read showdate Data Update showdate Data Delete showdate Data

Enter Show Title:
use Christmas Special

OK Cancel

Disney Show CRUD Operations

Insert Data Read Data Update Data Delete Data

Search by Type Search by Duration Search by Rating Search by Title Search by Title for Cast

Aggregate by Release Year Aggregate by Rating Aggregate by Date added

Indexing by Release Year Indexing by Rating Indexing by Duration

MapReduce MapReduce Movies by Country

Insert showType Data Read showType Data Update showType Data Delete showType Data Insert showdate Data Read showdate Data Update showdate Data Delete showdate Data

_id: 664bc55dbd8943851441777a
show_id: s1
title: Duck the Halls: A Mickey Mouse Christmas Special
description: Join Mickey and the gang as they duck the halls!
duration: 23 min
rating: TV-G
release_year: 2016
cast: Chris Diamantopoulos, Tony Anselmo, Tress MacNeille, Bill Farmer, Russ Taylor, Corey Burton



Search:

ex: search by duration

Disney Show CRUD Operations

Insert Data Read Data Update Data Delete Data

Search by Type Search by Duration Search by Rating Search by Title Search by Title for Cast

Aggregate by Release Year Aggregate by Rating Aggregate by Date added

Indexing by Release Year Indexing by Rating Indexing by Duration

MapReduce MapReduce Movies by Country

Insert showType Data Read showType Data Update showType Data Delete showType Data

Read showdate Data Update showdate Data Delete showdate Data

Enter Show Duration:
95 min

OK Cancel

Disney Show CRUD Operations

Insert Data Read Data Update Data Delete Data

Search by Type Search by Duration Search by Rating Search by Title Search by Title for Cast

Aggregate by Release Year Aggregate by Rating Aggregate by Date added

Indexing by Release Year Indexing by Rating Indexing by Duration

MapReduce MapReduce Movies by Country

Insert showType Data Read showType Data Update showType Data Delete showType Data Insert showdate Data Read showdate Data Update showdate Data

Shows with duration '95 min':
Home Sweet Home Alone
Flicka
Okavango: River of Dreams
Cheaper by the Dozen 2
Flora & Ulysses
Anastasia
Beverly Hills Chihuahua
The One and Only Ivan
Howard
Apollo: Missions To The Moon
Disney Adventures in Babysitting
Full-Court Miracle
Inside Out
The Lizzie McGuire Movie
The Muppet Movie
The Proud Family Movie
Zapped
Home Sweet Home Alone
Flicka

Aggregation :

Ex : aggregate by Year Release

Disney Show CRUD Operations

Insert Data Read Data Update Data Delete Data

Search by Type Search by Duration Search by Rating Search by Title Search by Title for Cast

Aggregate by Release Year Aggregate by Rating Aggregate by Date added

Indexing by Release Year Indexing by Rating Indexing by Duration

MapReduce MapReduce Movies by Country

Insert showType Data Read showType Data Update showType Data Delete showType Data Insert showdate Data Read showdate Data Update showdate Data Delete showdate Data

Show Count by Release Year:

1928: 3
1932: 9
1933: 9
1934: 12
1935: 12
1936: 18
1937: 18
1938: 15
1939: 15
1940: 21
1941: 21
1942: 18
1943: 6
1944: 3
1945: 3
1946: 6
1947: 15
1948: 15
1949: 15

MapReduce

[Insert Data](#) [Read Data](#) [Update Data](#) [Delete Data](#)

[Search by Type](#) [Search by Duration](#) [Search by Rating](#) [Search by Title](#) [Search by Title for Cast](#)

[Aggregate by Release Year](#) [Aggregate by Rating](#) [Aggregate by Date added](#)

[Indexing by Release Year](#) [Indexing by Rating](#) [Indexing by Duration](#)

[MapReduce](#) [MapReduce Movies by Country](#)

[Insert showType Data](#) [Read showType Data](#) [Update showType Data](#) [Delete showType Data](#) [Insert showdate Data](#) [Read showdate Data](#) [Update showdate Data](#) [Delete showdate Data](#)

MapReduce results:

Year 1933.0: Ye Olden Days, Three Little Pigs, The Pied Piper, Ye Olden Days, Three Little Pigs, The Pied Piper, Ye Olden Days, Three Little Pigs, The Pied Piper
Year 1950.0: Treasure Island, Trailer Horn, Pluto and the Gopher, Food for Feudin', Cinderella, In Beaver Valley, Treasure Island, Trailer Horn, Pluto and the Gopher, Food for Feudin', Cinderella, In Beaver Valley, Treasure Island, Trailer Horn, Pluto and the Gopher, Food for Feudin', Cinderella, In Beaver Valley
Year 1932.0: Santa's Workshop, Flowers and Trees, Babes in the Woods, Santa's Workshop, Flowers and Trees, Babes in the Woods, Santa's Workshop, Flowers and Trees, Babes in the Woods
Year 1945.0: The Three Caballeros, The Three Caballeros, The Three Caballeros
Year 1959.0: The Shaggy Dog, Sleeping Beauty, Journey to the Center of the Earth, Darby O'Gill and the Little People, Third Man on the Mountain, The Shaggy Dog, Sleeping Beauty, Journey to the Center of the Earth, Darby O'Gill and the Little People, Third Man on the Mountain, The Shaggy Dog, Sleeping Beauty, Journey to the Center of the Earth, Darby O'Gill and the Little People, Third Man on the Mountain
Year 1955.0: The African Lion, The Adventures of Spin and Marty, Mickey Mouse Club (1955-59), Davy Crockett, King of the Wild Frontier, Beezy Bear, Bearly Asleep, The Story of the Animated Drawing, Man in Space, A Pre-Opening Report from Disneyland, The African Lion, The Adventures of Spin and Marty, Mickey Mouse Club (1955-59), Davy Crockett, King of the Wild Frontier, Beezy Bear, Bearly Asleep, The Story of the Animated Drawing, Man in Space, A Pre-Opening Report from Disneyland, The African Lion, The Adventures of Spin and Marty, Mickey Mouse Club (1955-59), Davy Crockett, King of the Wild Frontier, Beezy Bear, Bearly Asleep, The Story of the Animated Drawing, Man in Space, A Pre-Opening Report from Disneyland

Indexing by Rating

Disney Show CRUD Operations

Insert Data Read Data Update Data Delete Data

Search by Type Search by Duration Search by Rating Search by Title Search by Title for Cast

Aggregate by Release Year Aggregate by Rating Aggregate by Date added

Indexing by Release Year Indexing by Rating Indexing by Duration

MapReduce MapReduce Movies by Country

Insert showType Data Read showType Data Update showType Data Delete showType Data Insert showdate Data Read showdate Data Update showdate Data Delete showdate Data

```
_id: 664bc55dbd8943851441777e
show_id: s5
title: The Beatles: Get Back
description: A three-part documentary from Peter Jackson capturing a moment in music history with The Beatles.
duration: 1 Season
rating: nan
release_year: 2021
cast: John Lennon, Paul McCartney, George Harrison, Ringo Starr

_id: 664bc55dbd8943851441788e
show_id: s277
title: Disney My Music Story: Perfume
description: J-Pop band Perfume shares their passion for music and Disney memories.
duration: 53 min
rating: nan
release_year: 2019
cast: a-chan, KASHIYUKA, NOCCHI

_id: 664bc55dbd89438514417892
show_id: s281
```



Team members:

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Thank You