

Screenshots

- **Menu**

```
○ PS C:\Coding stuff\JavaProject> java -cp out app.MediaApp
    === Welcome to Media Catalog ===

    Menu:
    1) Add Movie
    2) Add Show
    3) List All Media
    4) Search (title/genre)
    5) Remove by ID
    6) Update Media
    7) View Watchlist
    8) Save & Exit
```

- **Add Movie**

```
Choice: 1
Enter ID: M001
Title: Spider Man
Year: 2002
Genre: Action, Drama
Duration (minutes): 120
Have you watched it? (y/n): y
Movie added.
```

- **Add Show**

```
Choice: 2
Enter ID: S001
Title: Stranger Things
Year: 2016
Genre: Thriller, Suspense, Gore, Horror, Comedy
Seasons: 5
Episodes per Season: 8
Have you watched any episodes? Enter as 'S E' (season episode), or leave blank:
Add to watchlist? (y/n): n
Show added.
```

- **List All Media**

```
Choice: 3

Movies:
Movie | ID:M001 | Spider Man (2002) | Action, Drama | 120 min | Watched
Movie | ID:M002 | Baahubali The beginning (2015) | Action, Drama | 150 min | Watched
Movie | ID:M003 | Inception (2011) | Action, SciFi, Thriller | 180 min | Not watched (In watchlist)

Shows:
Show | ID:S001 | Stranger Things (2016) | Thriller, Suspense, Gore, Horror, Comedy | 5 seasons x 8 eps | Progress: Not started
Show | ID:S002 | Game of Thrones (2011) | Action, Historical, Gore | 8 seasons x 8 eps | Progress: S1 E7
Show | ID:S003 | Breaking Bad (2009) | Thriller, SciFi, Suspense | 5 seasons x 12 eps | Progress: S1 E4
```

• Search Media

```
Choice: 4
Enter query (title or genre): Baahubali the beginning

Movie Matches:
Movie | ID:M002 | Baahubali The beginning (2015) | Action, Drama | 150 min | Watched

Show Matches:
```

• Remove Media

```
Choice: 5
Enter ID to remove: S003
Removed successfully.
```

new media

```
Choice: 3

Movies:
Movie | ID:M001 | Spider Man (2002) | Action, Drama | 120 min | Watched
Movie | ID:M002 | Baahubali The beginning (2015) | Action, Drama | 150 min | Watched
Movie | ID:M003 | Inception (2011) | Action, SciFi, Thriller | 180 min | Not watched (In watchlist)

Shows:
Show | ID:S001 | Stranger Things (2016) | Thriller, Suspense, Gore, Horror, Comedy | 5 seasons x 8 eps | Progress: Not started
Show | ID:S002 | Game of Thrones (2011) | Action, Historical, Gore | 8 seasons x 8 eps | Progress: S1 E7
```

• Update Media

```
Choice: 6
Enter ID to update: S001
New Year (or blank):
New Genre (or blank):
New Seasons (or blank):
New Episodes/Season (or blank):
Update progress? Enter 'S E' (season episode) or blank to skip: 4 8
Show updated.
```

new media

```
Choice: 3

Movies:
Movie | ID:M001 | Spider Man (2002) | Action, Drama | 120 min | Watched
Movie | ID:M002 | Baahubali The beginning (2015) | Action, Drama | 150 min | Watched
Movie | ID:M003 | Inception (2011) | Action, SciFi, Thriller | 180 min | Not watched (In watchlist)

Shows:
Show | ID:S001 | Stranger Things (2016) | Thriller, Suspense, Gore, Horror, Comedy | 5 seasons x 8 eps | Progress: S4 E8
Show | ID:S002 | Game of Thrones (2011) | Action, Historical, Gore | 8 seasons x 8 eps | Progress: S1 E7
```

- View Watchlist

```
Watchlist - Movies:  
Movie | ID:M003 | Inception (2011) | Action, SciFi, Thriller | 180 min | Not watched (In watchlist)  
Watchlist - Shows:
```

- Save & Exit

```
Choice: 8  
Saved. Goodbye!
```

data in movies.csv

```
movies.csv > data  
1 M001,Spider Man,2002,Action\, Drama,120,true,false  
2 M002,Baahubali The beginning,2015,Action\, Drama,150,true,false  
3 M003,Inception,2011,Action\, SciFi\, Thriller,180,false,true  
4
```

data in shows.csv

```
shows.csv > data  
1 S001,Stranger Things,2016,Thriller\, Suspense\, Gore\, Horror\, Comedy,5,8,4,8,false  
2 S002,Game of Thrones,2011,Action\, Historical\, Gore,8,8,1,7,false  
3
```