

Phase 4 Project:

Movie Recommendation System

- Student Name : Brian O'Donnell
- Pace: Flex
- Scheduled Project Review Time: January 3rd, 2022 @ 10:00am
- Instructor Name: Abhineet Kulkarni

Overview

This project uses the data made available by the 'MovieLens' dataset, which contains 4 CSV files where information such as movie titles, ratings and users are stored. The goal of this project is to create a recommendation system for a new online movie streaming company. We will import the CSV files, inspect and clean the data, perform EDA and then build our models.

Business Understanding

Our stakeholder is a new start-up company who are attempting to build their own movie streaming service. I have been tasked with creating a recommendation system based off a collection of user movie reviews. Another aspect that will need to be addresses is how to recommend movies for a new user, something that is often call the 'cold-start' problem. I believe after the completion of the models our stakeholder will be able to properly suggest appropriate movies to their customers.

Data Understanding

The 'MovieLens' dataset is provided by the GroupLens research lab at the university of Minnesota. As stated it is well documented dataset that contains everything from movie titles and ID's, user ID's and ratings, and movie genres. It is a great asset to companies in our position and should have the information we need to build our models.

We Will now beging by importing the libraries we will need in this project along with the MovieLens CSV files. ***

```
import csv
import pandas as pd
import numpy as np
import matplotlib.pyplot as plt
import seaborn as sns
from collections import defaultdict
from surprise import Dataset
from surprise import Reader
from surprise import accuracy
from surprise.model_selection import train_test_split
from surprise.model_selection import cross_validate
from surprise.model_selection import GridSearchCV
from surprise.model_selection import KFold
```

```

from surprise import NormalPredictor
from surprise import NormalPredictor
from surprise import BaselineOnly
from surprise import KNNBasic
from surprise import KNNWithMeans
from surprise import KNNBaseline, KNNWithZScore
from surprise import SVD
from surprise import SVDpp
from surprise import NMF
from surprise import SlopeOne
from surprise import CoClustering

%matplotlib inline
movies =
pd.read_csv('/Users/natashawyatt/Documents/Flatiron_school/Phase_4/
Phase_4_Project/ml-latest-small/movies.csv')
ratings =
pd.read_csv('/Users/natashawyatt/Documents/Flatiron_school/Phase_4/
Phase_4_Project/ml-latest-small/ratings.csv')
links =
pd.read_csv('/Users/natashawyatt/Documents/Flatiron_school/Phase_4/
Phase_4_Project/ml-latest-small/links.csv')
tags =
pd.read_csv('/Users/natashawyatt/Documents/Flatiron_school/Phase_4/
Phase_4_Project/ml-latest-small/tags.csv')

```

Now that we have imported the data, we will take a closer look at the four files to see what we need, what needs to be cleaned, and what can be discarded.

A look at the first few rows of the movies file....

```

movies.head()

```

	movieId	title \
0	1	Toy Story (1995)
1	2	Jumanji (1995)
2	3	Grumpier Old Men (1995)
3	4	Waiting to Exhale (1995)
4	5	Father of the Bride Part II (1995)


```


```

	genres
0	Adventure Animation Children Comedy Fantasy
1	Adventure Children Fantasy
2	Comedy Romance
3	Comedy Drama Romance
4	Comedy

```

movies.info()

```

```
<class 'pandas.core.frame.DataFrame'>
RangeIndex: 9742 entries, 0 to 9741
Data columns (total 3 columns):
#   Column      Non-Null Count  Dtype
---  ---
0   movieId     9742 non-null   int64
1   title       9742 non-null   object
2   genres      9742 non-null   object
dtypes: int64(1), object(2)
memory usage: 228.5+ KB
```

```
# A look at the ratings file...
ratings.head()
```

	userId	movieId	rating	timestamp
0	1	1	4.0	964982703
1	1	3	4.0	964981247
2	1	6	4.0	964982224
3	1	47	5.0	964983815
4	1	50	5.0	964982931

```
ratings.info()
```

```
<class 'pandas.core.frame.DataFrame'>
RangeIndex: 100836 entries, 0 to 100835
Data columns (total 4 columns):
#   Column      Non-Null Count  Dtype
---  ---
0   userId      100836 non-null  int64
1   movieId     100836 non-null  int64
2   rating      100836 non-null  float64
3   timestamp   100836 non-null  int64
dtypes: float64(1), int64(3)
memory usage: 3.1 MB
```

```
# A look at the tags file...
tags.head()
```

	userId	movieId	tag	timestamp
0	2	60756	funny	1445714994
1	2	60756	Highly quotable	1445714996
2	2	60756	will ferrell	1445714992
3	2	89774	Boxing story	1445715207
4	2	89774	MMA	1445715200

```
tags.info()
```

```
<class 'pandas.core.frame.DataFrame'>
RangeIndex: 3683 entries, 0 to 3682
Data columns (total 4 columns):
#   Column      Non-Null Count  Dtype
---  ---
```

```

0    userId    3683 non-null    int64
1    movieId    3683 non-null    int64
2    tag        3683 non-null    object
3    timestamp  3683 non-null    int64
dtypes: int64(3), object(1)
memory usage: 115.2+ KB

```

```

# A look at the links file...
links.head()

```

```

      movieId  imdbId  tmdbId
0           1  114709    862.0
1           2  113497   8844.0
2           3  113228  15602.0
3           4  114885  31357.0
4           5  113041  11862.0

```

```
links.info()
```

```

<class 'pandas.core.frame.DataFrame'>
RangeIndex: 9742 entries, 0 to 9741
Data columns (total 3 columns):
#   Column      Non-Null Count  Dtype
---  -
0   movieId     9742 non-null     int64
1   imdbId      9742 non-null     int64
2   tmdbId      9734 non-null     float64
dtypes: float64(1), int64(2)
memory usage: 228.5 KB

```

We now have a general idea of what the data looks like, we will start by doing a few simple cleaning steps, dropping the 'timestamp' column which has no use for us, and giving the movie year its own column.

```

# removing timestamp column from both ratings and tags as it
ratings.drop(columns='timestamp', inplace=True)
tags.drop(columns='timestamp', inplace=True)

```

Year

```

movies['year'] = movies['title'].str.extract('.*\((.*)\)'.*, expand =
False)

```

```
movies.head()
```

```

      movieId                                title \
0           1                      Toy Story (1995)
1           2                      Jumanji (1995)
2           3          Grumpier Old Men (1995)
3           4          Waiting to Exhale (1995)
4           5  Father of the Bride Part II (1995)

```

	genres	year
0	Adventure Animation Children Comedy Fantasy	1995
1	Adventure Children Fantasy	1995
2	Comedy Romance	1995
3	Comedy Drama Romance	1995
4	Comedy	1995

Now that we have the year in its own column, lets make sure it looks right.

```
movies['year'].unique()
```

```
array(['1995', '1994', '1996', '1976', '1992', '1967', '1993', '1964',
      '1977', '1965', '1982', '1990', '1991', '1989', '1937', '1940',
      '1969', '1981', '1973', '1970', '1955', '1959', '1968', '1988',
      '1997', '1972', '1943', '1952', '1951', '1957', '1961', '1958',
      '1954', '1934', '1944', '1960', '1963', '1942', '1941', '1953',
      '1939', '1950', '1946', '1945', '1938', '1947', '1935', '1936',
      '1956', '1949', '1932', '1975', '1974', '1971', '1979', '1987',
      '1986', '1980', '1978', '1985', '1966', '1962', '1983', '1984',
      '1948', '1933', '1931', '1922', '1998', '1929', '1930', '1927',
      '1928', '1999', '2000', '1926', '1919', '1921', '1925', '1923',
      '2001', '2002', '2003', '1920', '1915', '1924', '2004', '1916',
      '1917', '2005', '2006', '1902', nan, '1903', '2007', '2008',
      '2009', '2010', '2011', '2012', '2013', '2014', '2015', '2016',
      '2017', '2018', '1908', '2006–2007'], dtype=object)
```

2006-2007...? range shouldnt be in there, after IMDB search it appears to be released in 2007

```
movies['year'] = movies['year'].replace("2006–2007", "2007")
```

Another important cleaning step is to make sure there are no missing values, or Nan, which stands for 'Not a number'. We will check the year column for these and how we address the them depends on just how many Nan's there are.

```
movies[pd.isna(movies['year'])]
```

	movieId	title \
6059	40697	Babylon 5
9031	140956	Ready Player One
9091	143410	Hyena Road
9138	147250	The Adventures of Sherlock Holmes and Doctor W...
9179	149334	Nocturnal Animals
9259	156605	Paterson
9367	162414	Moonlight
9448	167570	The OA
9514	171495	Cosmos
9515	171631	Maria Bamford: Old Baby
9525	171891	Generation Iron 2

9611 176601

Black Mirror

```
          genres year
6059          Sci-Fi NaN
9031 Action|Sci-Fi|Thriller NaN
9091      (no genres listed) NaN
9138      (no genres listed) NaN
9179      Drama|Thriller NaN
9259      (no genres listed) NaN
9367          Drama NaN
9448      (no genres listed) NaN
9514      (no genres listed) NaN
9515      (no genres listed) NaN
9525      (no genres listed) NaN
9611      (no genres listed) NaN
```

These will just be dropped since there are so few of them...

```
movies = movies.dropna(subset=['year'],how='any')
```

```
movies['year'].describe()
```

```
count      9730
unique       106
top         2002
freq         311
Name: year, dtype: object
```

```
movies['year'].value_counts()
```

```
2002      311
2006      295
2001      294
2007      285
2000      283
```

```
...
1922       1
1917       1
1902       1
1921       1
1908       1
```

```
Name: year, Length: 106, dtype: int64
```

Looking at the year column to see the distribution..

```
year_count = movies.groupby('year').count()['title'].reset_index()
year_count.head(10)
```

```
   year  title
0  1902      1
1  1903      1
2  1908      1
3  1915      1
4  1916      4
```

```

5 1917      1
6 1919      1
7 1920      2
8 1921      1
9 1922      1

```

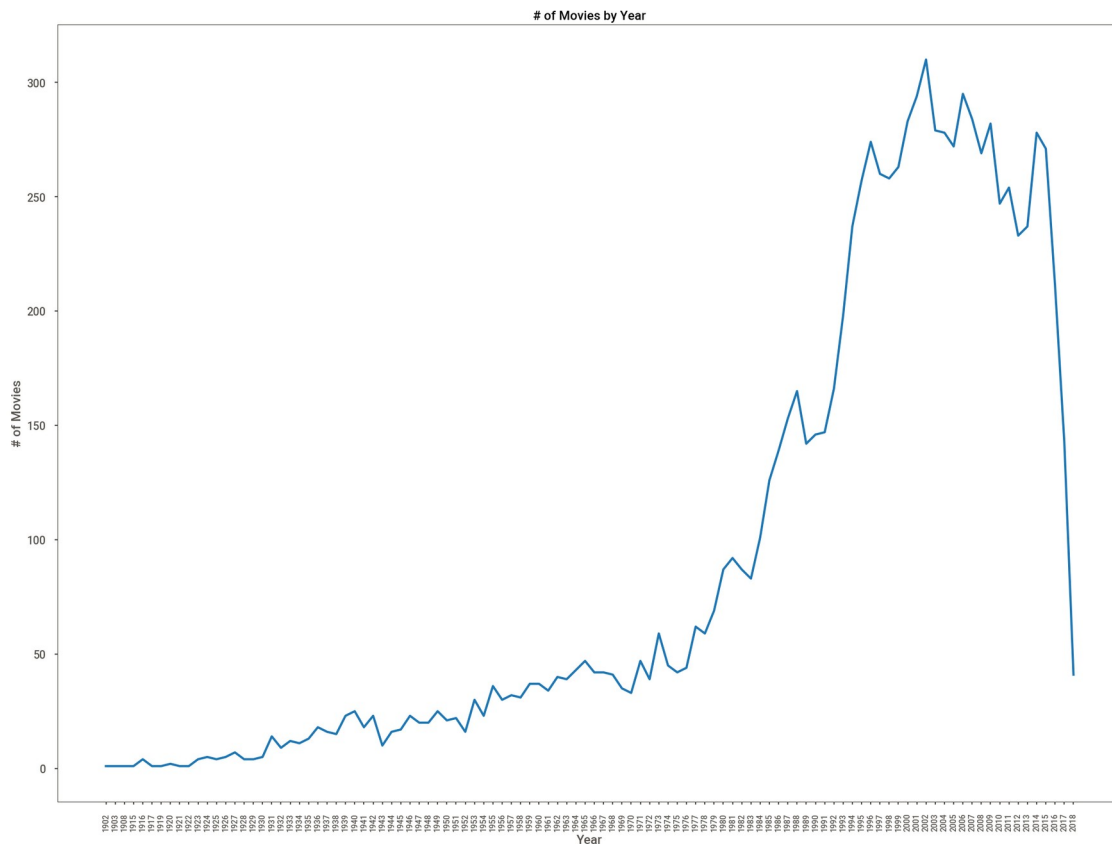
#plot the years - lineplot

```

with plt.style.context('seaborn-poster'):
    fig, ax = plt.subplots(figsize=(24,18))
    sns.lineplot(x='year',
                  y = 'title',
                  data=year_count,
                  color='tab:blue');

    plt.xlabel("Year", fontsize=16)
    plt.ylabel("# of Movies", fontsize=16)
    plt.title("# of Movies by Year", fontsize=16)
    plt.xticks(fontsize=10, rotation=90)
    plt.yticks(fontsize=14)
    ax.grid(False)
    plt.show()

```



Similar to Nan's, something else that needs to be addressed in order to make clean models is duplicates, which we will check for now...

```
print('Is there a duplicate value in a column movieId? Ans:',not
movies["movieId"].is_unique)
print('Is there a duplicate value in a column title? Ans:',not
movies["title"].is_unique)
```

```
movies[movies.duplicated(["title"], keep=False)]
```

```
Is there a duplicate value in a column movieId? Ans: False
Is there a duplicate value in a column title? Ans: True
```

	movieId	title \
650	838	Emma (1996)
2141	2851	Saturn 3 (1980)
4169	6003	Confessions of a Dangerous Mind (2002)
5601	26958	Emma (1996)
5854	32600	Eros (2004)
5931	34048	War of the Worlds (2005)
6932	64997	War of the Worlds (2005)
9106	144606	Confessions of a Dangerous Mind (2002)
9135	147002	Eros (2004)
9468	168358	Saturn 3 (1980)

	genres	year
650	Comedy Drama Romance	1996
2141	Adventure Sci-Fi Thriller	1980
4169	Comedy Crime Drama Thriller	2002
5601	Romance	1996
5854	Drama	2004
5931	Action Adventure Sci-Fi Thriller	2005
6932	Action Sci-Fi	2005
9106	Comedy Crime Drama Romance Thriller	2002
9135	Drama Romance	2004
9468	Sci-Fi Thriller	1980

So after staring at this for a few minutes I see that there are 5 movies that are duplicates:

- Emma
- Saturn 3
- Confessions of a Dangerour Mind
- Eros
- War of the Worlds Obviously the titles are the same, but different movieId, we will replace one Id with the other for each duplicate, and then make sure it changes across all the files.

```
movie_id_change = {838:26958, 2851:168358,
6003:144606,32600:147002,34048:64997}
movies['movieId'].replace(movie_id_change,inplace=True)
movies = movies.drop_duplicates(subset=["movieId","title"])
```



```

ratings['movieId'].replace(movie_id_change,inplace=True)
tags['movieId'].replace(movie_id_change,inplace=True)
links['movieId'].replace(movie_id_change,inplace=True)

# Validation check
print('Is there a duplicate value in a column movieId? Ans:',not
movies["movieId"].is_unique)
print('Is there a duplicate value in a column title? Ans:',not
movies["title"].is_unique)

```

Is there a duplicate value in a column movieId? Ans: False
Is there a duplicate value in a column title? Ans: False

Genres

The genre column needs some work, we will need to preprocess and separate the genres to be able to work with them. Also earlier I noticed a lot of missing values in the genre column, Ill attempt to fix that now.

```

movies['genres']

0      Adventure|Animation|Children|Comedy|Fantasy
1                Adventure|Children|Fantasy
2                        Comedy|Romance
3                Comedy|Drama|Romance
4                                Comedy

...
9737      Action|Animation|Comedy|Fantasy
9738      Animation|Comedy|Fantasy
9739                                Drama
9740      Action|Animation
9741                                Comedy
Name: genres, Length: 9725, dtype: object

movies['genres'] = movies['genres'].replace('(no genres listed)',
np.nan)
print('Number of missing values in genres
column:',movies['genres'].isna().sum())

Number of missing values in genres column: 26

movies = movies.dropna(subset=['genres'],how='any')
movies = movies.reset_index(drop=True)

print('Number of missing values in genres
column:',movies['genres'].isna().sum())

Number of missing values in genres column: 0

```

So the 26 missing genres has been addressed, we will now use the process of One-Hot-Encoding to create a binary column for each genre.

```
import pandas as pd
```

```
# Extract the genre information for each movie
```

```
genres = [genre.split('|') for genre in movies['genres']]
```

```
# Create a dictionary that maps each genre to a count of the number of movies in that genre
```

```
genre_counts = {}
```

```
for genre_list in genres:
```

```
    for genre in genre_list:
```

```
        if genre in genre_counts:
```

```
            genre_counts[genre] += 1
```

```
        else:
```

```
            genre_counts[genre] = 1
```

```
# Sort the genres by their count, in descending order
```

```
sorted_genres = sorted(genre_counts.items(), key=lambda x: x[1],  
reverse=True)
```

```
#Print the genres and their counts
```

```
for genre, count in sorted_genres:
```

```
    print(f'{genre}: {count} movies')
```

```
Drama: 4357 movies
```

```
Comedy: 3755 movies
```

```
Thriller: 1890 movies
```

```
Action: 1826 movies
```

```
Romance: 1593 movies
```

```
Adventure: 1263 movies
```

```
Crime: 1198 movies
```

```
Horror: 978 movies
```

```
Sci-Fi: 976 movies
```

```
Fantasy: 779 movies
```

```
Children: 664 movies
```

```
Animation: 611 movies
```

```
Mystery: 573 movies
```

```
Documentary: 440 movies
```

```
War: 382 movies
```

```
Musical: 334 movies
```

```
Western: 167 movies
```

```
IMAX: 158 movies
```

```
Film-Noir: 87 movies
```

```
len(genres)
```

```
for x in genres:
```

```

    movies[x] = 0
for i in range(len(movies.genres)):
    for x in movies.genres[i].split('|'):
        movies[x][i]=1

```

```

#dropping the genres column as it's a no longer required
movies.drop(columns='genres', inplace=True)
movies.sort_index(inplace=True)
movies

```

<ipython-input-442-358e6ae71e80>:6: SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation:
https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
 movies[x][i]=1

	movieId		title	year
Adventure \				
0	1		Toy Story (1995)	1995
1				
1	2		Jumanji (1995)	1995
1				
2	3		Grumpier Old Men (1995)	1995
0				
3	4		Waiting to Exhale (1995)	1995
0				
4	5		Father of the Bride Part II (1995)	1995
0				
...
...				
9694	193581		Black Butler: Book of the Atlantic (2017)	2017
0				
9695	193583		No Game No Life: Zero (2017)	2017
0				
9696	193585		Flint (2017)	2017
0				
9697	193587		Bungo Stray Dogs: Dead Apple (2018)	2018
0				
9698	193609		Andrew Dice Clay: Dice Rules (1991)	1991
0				

	Animation	Children	Comedy	Fantasy	Romance	Drama	...
Thriller \							
0	1	1	1	1	0	0	...
0							
1	0	1	0	1	0	0	...
0							
2	0	0	1	0	1	0	...

0							
3	0	0	1	0	1	1	...
0							
4	0	0	1	0	0	0	...
0							
...
...							
9694	1	0	1	1	0	0	...
0							
9695	1	0	1	1	0	0	...
0							
9696	0	0	0	0	0	1	...
0							
9697	1	0	0	0	0	0	...
0							
9698	0	0	1	0	0	0	...
0							

	Horror	Mystery	Sci-Fi	War	Musical	Documentary	IMAX	
Western \								
0	0	0	0	0	0	0	0	
0								
1	0	0	0	0	0	0	0	
0								
2	0	0	0	0	0	0	0	
0								
3	0	0	0	0	0	0	0	
0								
4	0	0	0	0	0	0	0	
0								
...
.								
9694	0	0	0	0	0	0	0	
0								
9695	0	0	0	0	0	0	0	
0								
9696	0	0	0	0	0	0	0	
0								
9697	0	0	0	0	0	0	0	
0								
9698	0	0	0	0	0	0	0	
0								

	Film-Noir
0	0
1	0
2	0
3	0
4	0
...	...

```
9694      0
9695      0
9696      0
9697      0
9698      0
```

```
[9699 rows x 22 columns]
```

```
# plotting genres popularity
```

```
x = {}
```

```
for i in movies.columns[4:23]:
```

```
    x[i] = movies[i].sum()
```

```
    print(f"{i:<15}{x[i]:>10}")
```

```
plt.figure(figsize=(12,8))
```

```
plt.bar(height = x.values(), x=x.keys())
```

```
plt.xticks(rotation=60, ha='right')
```

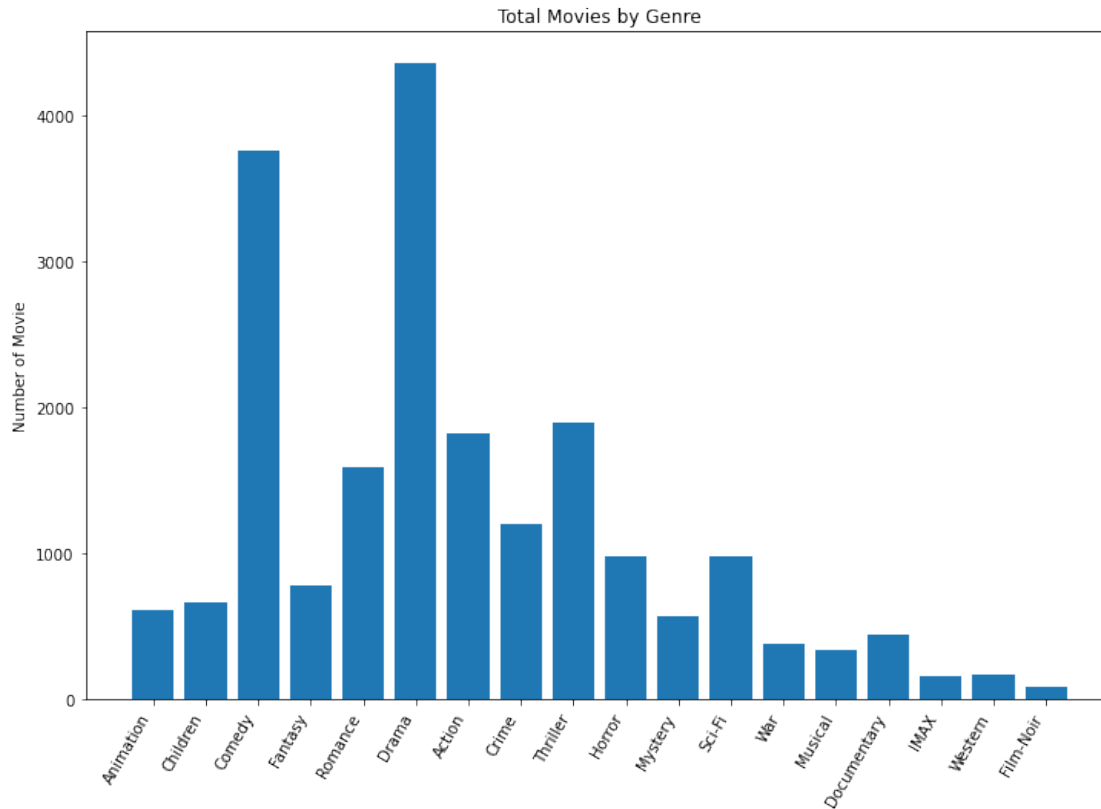
```
plt.ylabel('Number of Movie')
```

```
plt.title('Total Movies by Genre')
```

```
#plt.savefig('Images/genres')
```

```
plt.show()
```

Animation	611
Children	664
Comedy	3755
Fantasy	779
Romance	1593
Drama	4357
Action	1826
Crime	1198
Thriller	1890
Horror	978
Mystery	573
Sci-Fi	976
War	382
Musical	334
Documentary	440
IMAX	158
Western	167
Film-Noir	87



```
movies.info()
```

```
<class 'pandas.core.frame.DataFrame'>
RangeIndex: 9699 entries, 0 to 9698
Data columns (total 22 columns):
#   Column                Non-Null Count  Dtype
---  -
0   movieId               9699 non-null   int64
1   title                 9699 non-null   object
2   year                 9699 non-null   object
3   Adventure             9699 non-null   int64
4   Animation             9699 non-null   int64
5   Children              9699 non-null   int64
6   Comedy                9699 non-null   int64
7   Fantasy               9699 non-null   int64
8   Romance               9699 non-null   int64
9   Drama                 9699 non-null   int64
10  Action                9699 non-null   int64
11  Crime                 9699 non-null   int64
12  Thriller              9699 non-null   int64
13  Horror                9699 non-null   int64
14  Mystery               9699 non-null   int64
15  Sci-Fi                9699 non-null   int64
16  War                   9699 non-null   int64
17  Musical               9699 non-null   int64
18  Documentary            9699 non-null   int64
```

```
19 IMAX          9699 non-null  int64
20 Western       9699 non-null  int64
21 Film-Noir     9699 non-null  int64
dtypes: int64(20), object(2)
memory usage: 1.6+ MB
```

Ratings

We will not try to find out what each movies average rating is and more importantly, how many ratings each movies has. If a movie has only 2 reviews but they are both 5 stars then that could create an imbalance in the models output, we want to make sure the movies have a minimum amount of ratings.

#Finding out the average rating per movie and more importantly how many ratings they have...

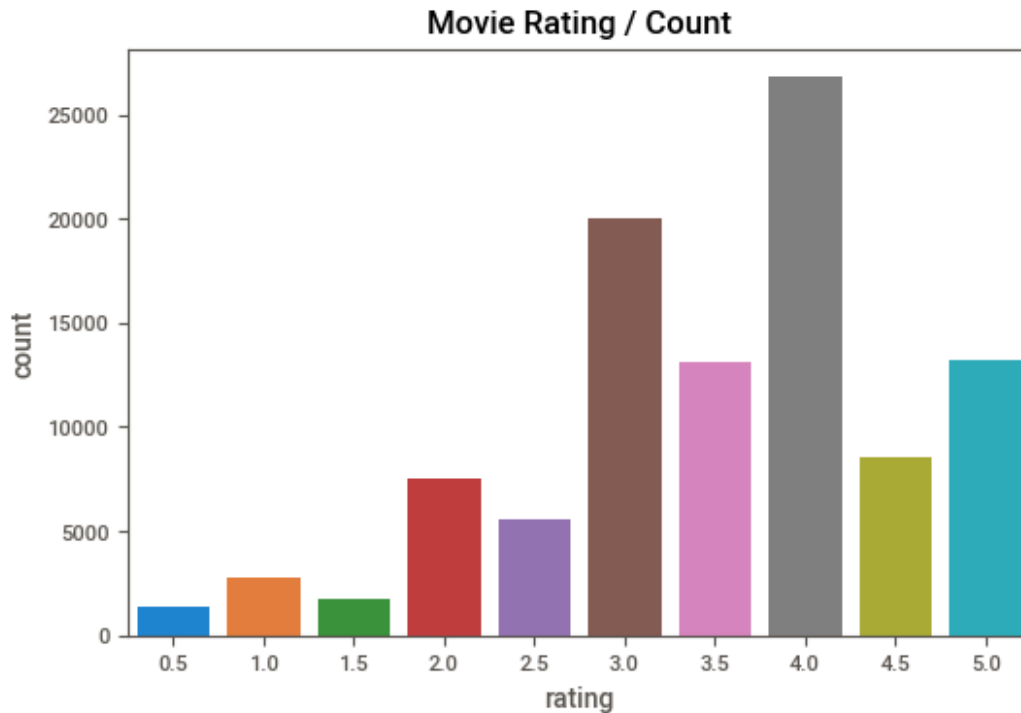
```
avg_rating =
ratings.groupby('movieId').rating.mean().rename('avg_rating')
num_rating =
ratings.groupby('movieId').userId.count().rename('num_rating')
print(avg_rating.head())
print(num_rating.head())
```

```
movieId
1      3.920930
2      3.431818
3      3.259615
4      2.357143
5      3.071429
Name: avg_rating, dtype: float64
```

```
movieId
1      215
2      110
3       52
4        7
5       49
Name: num_rating, dtype: int64
```

```
sns.countplot(ratings['rating'])
plt.title('Movie Rating / Count');
```

```
/opt/anaconda3/envs/learn-env/lib/python3.8/site-packages/seaborn/
_decorators.py:36: FutureWarning: Pass the following variable as a
keyword arg: x. From version 0.12, the only valid positional argument
will be `data`, and passing other arguments without an explicit
keyword will result in an error or misinterpretation.
  warnings.warn(
```



Finally time to merge tables now that it looks like most obstacles have been cleaned up.

```
movies = pd.merge(movies, avg_rating, how='left', on='movieId')
```

```
movies = pd.merge(movies, num_rating, how='left', on='movieId')
```

Also filling in any Nan's with a Zero rating or Zero votes, again helps with modeling

```
movies['avg_rating'].fillna(0, inplace=True)
```

```
movies['num_rating'].fillna(0, inplace=True)
```

```
/opt/anaconda3/envs/learn-env/lib/python3.8/site-packages/pandas/core/series.py:4517: SettingWithCopyWarning:
```

```
A value is trying to be set on a copy of a slice from a DataFrame
```

See the caveats in the documentation:

https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
return super().fillna(
```

```
movies.info()
```

```
<class 'pandas.core.frame.DataFrame'>
```

```
Int64Index: 9699 entries, 0 to 9698
```

```
Data columns (total 24 columns):
```

#	Column	Non-Null Count	Dtype
0	movieId	9699 non-null	int64
1	title	9699 non-null	object
2	year	9699 non-null	object


```

3   Adventure      9699 non-null   int64
4   Animation      9699 non-null   int64
5   Children       9699 non-null   int64
6   Comedy         9699 non-null   int64
7   Fantasy        9699 non-null   int64
8   Romance        9699 non-null   int64
9   Drama          9699 non-null   int64
10  Action         9699 non-null   int64
11  Crime          9699 non-null   int64
12  Thriller       9699 non-null   int64
13  Horror         9699 non-null   int64
14  Mystery        9699 non-null   int64
15  Sci-Fi         9699 non-null   int64
16  War            9699 non-null   int64
17  Musical        9699 non-null   int64
18  Documentary    9699 non-null   int64
19  IMAX           9699 non-null   int64
20  Western        9699 non-null   int64
21  Film-Noir     9699 non-null   int64
22  avg_rating     9699 non-null   float64
23  num_rating     9699 non-null   float64
dtypes: float64(2), int64(20), object(2)
memory usage: 1.8+ MB

```

Final Dataframes..

We merged one dataframe after our cleaning and added some new features, and in the next few cells I will create some more. Not all of these tables will be used but I am trying to create different sets of 'User-Item' matrices that may be useful for our models.

Another merge to get userId in there....

```

movie_and_ratings = pd.merge(ratings, movies, how='left', on =
'movieId')
movie_and_ratings.rename(columns={'rating_x': 'rating',
                                'rating_y': 'RatingsCount'},
                        inplace=True)

```

```
movie_and_ratings.info()
```

```

<class 'pandas.core.frame.DataFrame'>
Int64Index: 100836 entries, 0 to 100835
Data columns (total 26 columns):
#   Column      Non-Null Count  Dtype
---  -
0   userId      100836 non-null  int64
1   movieId     100836 non-null  int64
2   rating      100836 non-null  float64
3   title       100781 non-null  object
4   year        100781 non-null  object
5   Adventure   100781 non-null  float64
6   Animation   100781 non-null  float64

```

```

7   Children      100781 non-null float64
8   Comedy        100781 non-null float64
9   Fantasy        100781 non-null float64
10  Romance        100781 non-null float64
11  Drama          100781 non-null float64
12  Action         100781 non-null float64
13  Crime          100781 non-null float64
14  Thriller       100781 non-null float64
15  Horror         100781 non-null float64
16  Mystery        100781 non-null float64
17  Sci-Fi         100781 non-null float64
18  War            100781 non-null float64
19  Musical         100781 non-null float64
20  Documentary    100781 non-null float64
21  IMAX           100781 non-null float64
22  Western        100781 non-null float64
23  Film-Noir      100781 non-null float64
24  avg_rating     100781 non-null float64
25  num_rating     100781 non-null float64
dtypes: float64(22), int64(2), object(2)
memory usage: 20.8+ MB

```

sort by ratings counts

```

movie_and_ratings_sorted = (
    movie_and_ratings
    .sort_values(by='num_rating', ascending=False)
    .drop_duplicates('movieId')
)

```

movie_and_ratings_sorted

	userId	movieId	rating	title	year
\					
76283	480	356	5.0	Forrest Gump (1994)	1994
3909	24	318	4.5	Shawshank Redemption, The (1994)	1994
18412	117	296	4.0	Pulp Fiction (1994)	1994
50481	326	593	4.5	Silence of the Lambs, The (1991)	1991
23520	160	2571	4.0	Matrix, The (1999)	1999
...
88136	567	156605	4.5	NaN	NaN
92128	596	141131	2.5	NaN	NaN

92154	596	181719	3.5		NaN	NaN
95014	599	132084	2.5		NaN	NaN
95054	599	161008	2.5		NaN	NaN

	Adventure	Animation	Children	Comedy	Fantasy	...
avg_rating_x \						
76283	0.0	0.0	0.0	1.0	0.0	...
4.164134						
3909	0.0	0.0	0.0	0.0	0.0	...
4.429022						
18412	0.0	0.0	0.0	1.0	0.0	...
4.197068						
50481	0.0	0.0	0.0	0.0	0.0	...
4.161290						
23520	0.0	0.0	0.0	0.0	0.0	...
4.192446						
...
...						
88136	NaN	NaN	NaN	NaN	NaN	...
NaN						
92128	NaN	NaN	NaN	NaN	NaN	...
NaN						
92154	NaN	NaN	NaN	NaN	NaN	...
NaN						
95014	NaN	NaN	NaN	NaN	NaN	...
NaN						
95054	NaN	NaN	NaN	NaN	NaN	...
NaN						

	num_rating_x	avg_rating_y	num_rating_y	avg_rating_x
num_rating_x \				
76283	329.0	4.164134	329.0	4.164134
329.0				
3909	317.0	4.429022	317.0	4.429022
317.0				
18412	307.0	4.197068	307.0	4.197068
307.0				
50481	279.0	4.161290	279.0	4.161290
279.0				
23520	278.0	4.192446	278.0	4.192446
278.0				
...
...				
88136	NaN	NaN	NaN	NaN
NaN				
92128	NaN	NaN	NaN	NaN
NaN				

92154	NaN	NaN	NaN	NaN
NaN				
95014	NaN	NaN	NaN	NaN
NaN				
95054	NaN	NaN	NaN	NaN
NaN				

	avg_rating_y	num_rating_y	avg_rating	num_rating
76283	4.164134	329.0	4.164134	329.0
3909	4.429022	317.0	4.429022	317.0
18412	4.197068	307.0	4.197068	307.0
50481	4.161290	279.0	4.161290	279.0
23520	4.192446	278.0	4.192446	278.0
...
88136	NaN	NaN	NaN	NaN
92128	NaN	NaN	NaN	NaN
92154	NaN	NaN	NaN	NaN
95014	NaN	NaN	NaN	NaN
95054	NaN	NaN	NaN	NaN

[9719 rows x 34 columns]

Try to get rid of the Nan...

```
movie_and_ratings_sorted['avg_rating'].fillna(0, inplace=True)
movie_and_ratings_sorted['num_rating'].fillna(0, inplace=True)
movie_and_ratings_sorted
```

/opt/anaconda3/envs/learn-env/lib/python3.8/site-packages/pandas/
core/series.py:4517: SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation:

https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
return super().fillna(
```

\	userId	movieId	rating	title	year
76283	480	356	5.0	Forrest Gump (1994)	1994
3909	24	318	4.5	Shawshank Redemption, The (1994)	1994
18412	117	296	4.0	Pulp Fiction (1994)	1994
50481	326	593	4.5	Silence of the Lambs, The (1991)	1991
23520	160	2571	4.0	Matrix, The (1999)	1999
...

88136	567	156605	4.5		NaN	NaN
92128	596	141131	2.5		NaN	NaN
92154	596	181719	3.5		NaN	NaN
95014	599	132084	2.5		NaN	NaN
95054	599	161008	2.5		NaN	NaN

	Adventure	Animation	Children	Comedy	Fantasy	...
avg_rating_x \						
76283	0.0	0.0	0.0	1.0	0.0	...
4.164134						
3909	0.0	0.0	0.0	0.0	0.0	...
4.429022						
18412	0.0	0.0	0.0	1.0	0.0	...
4.197068						
50481	0.0	0.0	0.0	0.0	0.0	...
4.161290						
23520	0.0	0.0	0.0	0.0	0.0	...
4.192446						
...
...						
88136	NaN	NaN	NaN	NaN	NaN	...
NaN						
92128	NaN	NaN	NaN	NaN	NaN	...
NaN						
92154	NaN	NaN	NaN	NaN	NaN	...
NaN						
95014	NaN	NaN	NaN	NaN	NaN	...
NaN						
95054	NaN	NaN	NaN	NaN	NaN	...
NaN						

	num_rating_x	avg_rating_y	num_rating_y	avg_rating_x
num_rating_x \				
76283	329.0	4.164134	329.0	4.164134
329.0				
3909	317.0	4.429022	317.0	4.429022
317.0				
18412	307.0	4.197068	307.0	4.197068
307.0				
50481	279.0	4.161290	279.0	4.161290
279.0				
23520	278.0	4.192446	278.0	4.192446
278.0				
...

```

...
88136      NaN      NaN      NaN      NaN
NaN
92128      NaN      NaN      NaN      NaN
NaN
92154      NaN      NaN      NaN      NaN
NaN
95014      NaN      NaN      NaN      NaN
NaN
95054      NaN      NaN      NaN      NaN
NaN

```

```

      avg_rating_y  num_rating_y  avg_rating  num_rating
76283      4.164134      329.0      4.164134      329.0
3909      4.429022      317.0      4.429022      317.0
18412      4.197068      307.0      4.197068      307.0
50481      4.161290      279.0      4.161290      279.0
23520      4.192446      278.0      4.192446      278.0
...
88136      NaN      NaN      NaN      NaN
92128      NaN      NaN      NaN      NaN
92154      NaN      NaN      NaN      NaN
95014      NaN      NaN      NaN      NaN
95054      NaN      NaN      NaN      NaN

```

[9719 rows x 34 columns]

```

minimum_num_ratings = 10
movie_and_ratings=movie_and_ratings[movie_and_ratings['num_rating']>mi
nimum_num_ratings].sort_values(by=['avg_rating'], ascending=False)

```

```

# merging ratings and movies data
matrix_df = pd.merge(ratings, movies, how='left', on = 'movieId')
# creating matrix
movie_user_matrix = matrix_df.pivot_table(index='userId',
columns='title', values='avg_rating')
movie_user_matrix

```

```

title      '71 (2014)'  'Hellboy': The Seeds of Creation (2004)  \
userId
1          NaN          NaN
2          NaN          NaN
3          NaN          NaN
4          NaN          NaN
5          NaN          NaN
...
606        NaN          NaN
607        NaN          NaN
608        NaN          NaN
609        NaN          NaN
610        4.0          NaN

```

title	'Round Midnight (1986)	'Salem's Lot (2004)	\
userId			
1	NaN	NaN	
2	NaN	NaN	
3	NaN	NaN	
4	NaN	NaN	
5	NaN	NaN	
...	
606	NaN	NaN	
607	NaN	NaN	
608	NaN	NaN	
609	NaN	NaN	
610	NaN	NaN	

title	'Til There Was You (1997)	'Tis the Season for Love (2015)	\
userId			
1	NaN	NaN	
2	NaN	NaN	
3	NaN	NaN	
4	NaN	NaN	
5	NaN	NaN	
...	
606	NaN	NaN	
607	NaN	NaN	
608	NaN	NaN	
609	NaN	NaN	
610	NaN	NaN	

title	'burbs, The (1989)	'night Mother (1986)	(500) Days of Summer
(2009) \			
userId			
1	NaN	NaN	
NaN			
2	NaN	NaN	
NaN			
3	NaN	NaN	
NaN			
4	NaN	NaN	
NaN			
5	NaN	NaN	
NaN			
...	
...			
606	NaN	NaN	
NaN			
607	NaN	NaN	
NaN			
608	NaN	NaN	

NaN

```
title    anohana: The Flower We Saw That Day - The Movie (2013) \
userId
```


1	NaN
2	NaN
3	NaN
4	NaN
5	NaN
...	...
606	NaN
607	NaN
608	NaN
609	NaN
610	NaN

title	eXistenZ (1999)	xXx (2002)	xXx: State of the Union (2005)	\
userId				
1	NaN	NaN		NaN
2	NaN	NaN		NaN
3	NaN	NaN		NaN
4	NaN	NaN		NaN
5	NaN	NaN		NaN
...
606	NaN	NaN		NaN
607	NaN	NaN		NaN
608	3.863636	2.770833		NaN
609	NaN	NaN		NaN
610	NaN	2.770833		2.0

title	¡Three Amigos! (1986)	À nous la liberté (Freedom for Us)
(1931)		
userId		
1	3.134615	
NaN		
2	NaN	
NaN		
3	NaN	
NaN		
4	NaN	
NaN		
5	NaN	
NaN		
...	...	
..		
606	NaN	
NaN		
607	NaN	
NaN		
608	NaN	
NaN		
609	NaN	
NaN		

```
610
NaN
```

```
[610 rows x 9681 columns]

movie_user_matrix.info()

<class 'pandas.core.frame.DataFrame'>
Int64Index: 610 entries, 1 to 610
Columns: 9681 entries, '71 (2014) to À nous la liberté (Freedom for
Us) (1931)
dtypes: float64(9681)
memory usage: 45.1 MB
```

Colloborative Filtering with User-Item Matrix

These last tables represent our user-item matrices. This is used in our recommendation system to represent the interactions between users and items, where each row is a userId and each column is an item, which in our case is a movie.

The reason there are some Nan's is becasue obviously not every user has seen much less rated every movie.

First Models

To begin, in the context of the Surprise library, the 'build_full_trainset' function is used to create a Trainset object from a Dataset object. A Trainset object is a special type of dataset object that is used to train a recommendation model in the Surprise library. It contains the ratings data, as well as additional information such as the indices of the users and items, the rating scale, and the number of ratings. And from the Trainset we can create the Testset and therefore are able to train the model and make predictions in the user-item matrix.

```
# read in values as Surprise dataset
reader = Reader(rating_scale=(0,5))
data = Dataset.load_from_df(movie_and_ratings[['userId', 'title',
'rating']],
    reader)
```

```
#generating a trainset
trainset = data.build_full_trainset()
testset = trainset.build_anti_testset()
print('Number of users: ', dataset.n_users,)
print('Number of items: ', dataset.n_items)
print('Number of ratings: ',dataset.n_ratings)
```

```
Number of users: 610
Number of items: 2121
Number of ratings: 79640
```

SVD

Singular value decomposition (SVD) is a matrix factorization technique that can be used to decompose a matrix into its constituent parts. In the context of recommendation systems, SVD can be used to decompose a user-item matrix into the product of three matrices: a user matrix, a diagonal matrix of singular values, and an item matrix. These matrices can then be used to make recommendations to users.

```
#Instantiate the SVD model
```

```
svd = SVD()
```

```
# Returning 5 cross-validated iterations
```

```
cv_svd = cross_validate(SVD(), data, cv=5, n_jobs=5, verbose=True)
```

Evaluating RMSE, MAE of algorithm SVD on 5 split(s).

	Fold 1	Fold 2	Fold 3	Fold 4	Fold 5	Mean	Std
RMSE (testset)	0.8474	0.8441	0.8495	0.8491	0.8573	0.8495	
0.0044							
MAE (testset)	0.6495	0.6486	0.6511	0.6499	0.6568	0.6512	
0.0029							
Fit time	3.47	3.46	3.39	3.54	3.41	3.45	0.05
Test time	0.08	0.09	0.08	0.08	0.09	0.08	0.01

SVD Grid Search

We ran 5 iterations of the SVD algo and got decent returns for our metrics, at least to start with. We will now run a grid search in an attempt to find the best parameter for the SVD algorithm to get our error scores even lower while trying to avoid overfitting.

```
# From lesson *
```

```
# Perform a gridsearch with SVD
```

```
# ⚠ This cell may take several minutes to run
```

```
params = {'n_factors': [20, 50, 100],
```

```
         'n_epochs': [5, 10],
```

```
         'lr_all': [0.002, 0.005],
```

```
         'reg_all': [0.02, 0.1, 0.5]}
```

```
g_s_svd = GridSearchCV(SVD, param_grid=params, n_jobs=-1)
```

```
g_s_svd.fit(data)
```

```
# n_factors = latent/underlying factors-higher can improve but also overfit
```

```
# n_epochs = iterations, higher can learn more but also overfit
```

```

print(g_s_svd.best_score)
print(g_s_svd.best_params)

{'rmse': 0.8527852887315772, 'mae': 0.6549498875244633}
{'rmse': {'n_factors': 20, 'n_epochs': 10, 'lr_all': 0.005, 'reg_all': 0.02}, 'mae': {'n_factors': 20, 'n_epochs': 10, 'lr_all': 0.005, 'reg_all': 0.02}}

# FINAL SVD MODEL

# This cell takes longer to run because the parameters are even more
specific, but does yield lower errors..
#Parameter space
# run time approximately 10 min
svd_param_grid = {'n_epochs': [20, 25, 30, 40, 50],
                  'lr_all': [0.007, 0.009, 0.01, 0.02],
                  'reg_all': [0.02, 0.04, 0.1, 0.2]}

# This will take some time to execute.
gs_svd = GridSearchCV(SVD, svd_param_grid, measures=['rmse', 'mae'],
cv=5, n_jobs=5)
gs_svd.fit(data)

print('Best value for SVD -RMSE:', round(gs_svd.best_score['rmse'],
4), '; MAE:', round(gs_svd.best_score['mae'], 4))
print('Optimal params RMSE =', gs_svd.best_params['rmse'])
print('optimal params MAE =', gs_svd.best_params['mae'])

Best value for SVD -RMSE: 0.8228 ; MAE: 0.63
Optimal params RMSE = {'n_epochs': 50, 'lr_all': 0.01, 'reg_all': 0.1}
optimal params MAE = {'n_epochs': 50, 'lr_all': 0.01, 'reg_all': 0.1}

```

Final SVD Model:

Final RMSE is a respectable 0.82, which we can look at as the average predicted rating being .82 stars away from the actual rating. ***

Some Information On the Metrics...

RMSE

The root mean squared error (RMSE) is a measure of the accuracy of a prediction model.

In a recommendation system, the RMSE score is calculated by taking the square root of the mean squared error between the predicted ratings and the actual ratings in the test set. The mean squared error is calculated by taking the sum of the squared differences between the predicted and actual ratings, and dividing by the number of ratings in the test set.

A lower RMSE score indicates that the model is making more accurate predictions, while a higher RMSE score indicates that the model is making less accurate predictions.

MAE

In a recommendation system, the MAE is calculated by taking the absolute value of the difference between the predicted ratings and the actual ratings in the test set, and averaging these differences over the number of ratings in the test set.

Like the root mean squared error (RMSE), the MAE is a measure of the average error of the model's predictions. However, unlike the RMSE, the MAE does not square the errors before averaging them, which means that it is less sensitive to large errors and may be more appropriate for data with a large number of outliers. And again, the lower the score the better.

KNN

In addition to using SVD, we will also run and compare some KNN algo's. In a recommendation system, KNN works by finding the K nearest neighbors of a user or item, and using these neighbors to make recommendations.

```
cv_knn_basic = cross_validate(KNNBasic(), data, cv=5, n_jobs=5,
verbose=True)
cv_knn_means = cross_validate(KNNWithMeans(), data, cv=5, n_jobs=5,
verbose=True)
cv_knn_z = cross_validate(KNNWithZScore(), data, cv=5, n_jobs=5,
verbose=True)
cv_knn_baseline = cross_validate(KNNBaseline(), data, cv=5, n_jobs=5,
verbose=True)
```

Evaluating RMSE, MAE of algorithm KNNBasic on 5 split(s).

	Fold 1	Fold 2	Fold 3	Fold 4	Fold 5	Mean	Std
RMSE (testset)	0.9046	0.9030	0.8941	0.9119	0.9038	0.9035	
0.0057							
MAE (testset)	0.6940	0.6896	0.6891	0.7008	0.6954	0.6938	
0.0043							
Fit time	0.06	0.06	0.06	0.05	0.07	0.06	0.01
Test time	0.88	0.90	0.88	0.84	0.86	0.87	0.02

Evaluating RMSE, MAE of algorithm KNNWithMeans on 5 split(s).

	Fold 1	Fold 2	Fold 3	Fold 4	Fold 5	Mean	Std
RMSE (testset)	0.8445	0.8544	0.8624	0.8528	0.8510	0.8530	

```

0.0058
MAE (testset)      0.6471  0.6529  0.6574  0.6535  0.6513  0.6524
0.0033
Fit time           0.06    0.06    0.08    0.08    0.08    0.07    0.01
Test time          0.98    0.97    0.96    0.95    0.94    0.96    0.02

```

Evaluating RMSE, MAE of algorithm KNNWithZScore on 5 split(s).

	Fold 1	Fold 2	Fold 3	Fold 4	Fold 5	Mean	Std
RMSE (testset)	0.8532	0.8614	0.8467	0.8516	0.8441	0.8514	
0.0060							
MAE (testset)	0.6479	0.6566	0.6466	0.6448	0.6434	0.6478	
0.0046							
Fit time	0.09	0.09	0.09	0.10	0.09	0.09	0.00
Test time	1.18	1.15	1.14	1.11	1.14	1.15	0.02

Evaluating RMSE, MAE of algorithm KNNBaseline on 5 split(s).

	Fold 1	Fold 2	Fold 3	Fold 4	Fold 5	Mean	Std
RMSE (testset)	0.8447	0.8370	0.8347	0.8411	0.8434	0.8402	
0.0038							
MAE (testset)	0.6463	0.6379	0.6383	0.6422	0.6469	0.6423	
0.0038							
Fit time	0.09	0.08	0.08	0.09	0.09	0.09	0.00
Test time	1.38	1.30	1.38	1.36	1.29	1.34	0.04

Printing out the results for the KNN algorithms

```

print('Evaluation Results:')
print('Algoritm\t RMSE\t\t MAE')
print()
print('KNN Basic', '\t', round(cv_knn_basic['test_rmse'].mean(), 4),
      '\t\t', round(cv_knn_basic['test_mae'].mean(), 4))
print('KNN Means', '\t', round(cv_knn_means['test_rmse'].mean(), 4),
      '\t', round(cv_knn_means['test_mae'].mean(), 4))
print('KNN ZScore', '\t', round(cv_knn_z['test_rmse'].mean(), 4), '\t',
      round(cv_knn_z['test_mae'].mean(), 4)),
print('KNN Baseline', '\t', round(cv_knn_baseline['test_rmse'].mean(),
4), '\t', round(cv_knn_baseline['test_mae'].mean(), 4))

```

```
print()
```

Evaluation Results:

Algoritm	RMSE	MAE
----------	------	-----

KNN Basic	0.9035	0.6938
KNN Means	0.853	0.6524
KNN ZScore	0.8514	0.6478
KNN Baseline	0.8402	0.6423

KNN Grid Search

After running four different KNN algos, with 5 iterations each we see some baseline scores that look decent. Now just as we ran a grid search with our SVD model to find the optimal parameters, we will do the same with the KNN Baseline model which looked like it had the best results of the four KNN's that we ran.

```
#k-Nearest Neighbor Grid Search
# Run time approx 10-15 min
#Collaborative filtering algorithm that uses Baseline rating
param_grid = {'k': [10, 20, 30, 40, 50, 60, 70, 80, 90, 100],
              'sim_options': {'user_based': [True, False]},\
              'bsl_options': {'method': ['als', 'sgd']}}}
```

```
gs_knnb = GridSearchCV(KNNBaseline,
                        param_grid,
                        measures=['rmse', 'mae'],
                        cv=5)
```

```
gs knnb.fit(data)
```

```
print(gs_knnb.best_score['rmse'])
print(gs_knnb.best_params['rmse'])
```

```

Estimating biases using als...
Computing the msd similarity matrix...
Done computing similarity matrix.
Estimating biases using als...
Computing the msd similarity matrix...
Done computing similarity matrix.
Estimating biases using als...
Computing the msd similarity matrix...
Done computing similarity matrix.
Estimating biases using als...
Computing the msd similarity matrix...
Done computing similarity matrix.
Estimating biases using als...
Computing the msd similarity matrix...
Done computing similarity matrix.
Estimating biases using sgd...
Computing the msd similarity matrix...
Done computing similarity matrix.
Estimating biases using sgd...

```

```
Computing the msd similarity matrix...
Done computing similarity matrix.
Estimating biases using sgd...
Computing the msd similarity matrix...
Done computing similarity matrix.
Estimating biases using sgd...
Computing the msd similarity matrix...
Done computing similarity matrix.
Estimating biases using sgd...
Computing the msd similarity matrix...
Done computing similarity matrix.
Estimating biases using als...
Computing the msd similarity matrix...
Done computing similarity matrix.
Estimating biases using als...
Computing the msd similarity matrix...
Done computing similarity matrix.
Estimating biases using als...
Computing the msd similarity matrix...
Done computing similarity matrix.
Estimating biases using als...
Computing the msd similarity matrix...
Done computing similarity matrix.
Estimating biases using sgd...
Computing the msd similarity matrix...
Done computing similarity matrix.
Estimating biases using sgd...
Computing the msd similarity matrix...
Done computing similarity matrix.
Estimating biases using sgd...
Computing the msd similarity matrix...
Done computing similarity matrix.
Estimating biases using sgd...
Computing the msd similarity matrix...
Done computing similarity matrix.
Estimating biases using als...
Computing the msd similarity matrix...
Done computing similarity matrix.
Estimating biases using als...
Computing the msd similarity matrix...
Done computing similarity matrix.
Estimating biases using als...
Computing the msd similarity matrix...
Done computing similarity matrix.
```


[illegible]

Done computing similarity matrix.
Estimating biases using als...
Computing the msd similarity matrix...
Done computing similarity matrix.
Estimating biases using als...
Computing the msd similarity matrix...
Done computing similarity matrix.
Estimating biases using als...
Computing the msd similarity matrix...
Done computing similarity matrix.
Estimating biases using als...
Computing the msd similarity matrix...
Done computing similarity matrix.
Estimating biases using sgd...
Computing the msd similarity matrix...
Done computing similarity matrix.
Estimating biases using sgd...
Computing the msd similarity matrix...
Done computing similarity matrix.
Estimating biases using sgd...
Computing the msd similarity matrix...
Done computing similarity matrix.
Estimating biases using sgd...
Computing the msd similarity matrix...
Done computing similarity matrix.
Estimating biases using sgd...
Computing the msd similarity matrix...
Done computing similarity matrix.
Estimating biases using als...
Computing the msd similarity matrix...
Done computing similarity matrix.
Estimating biases using als...
Computing the msd similarity matrix...
Done computing similarity matrix.
Estimating biases using als...
Computing the msd similarity matrix...
Done computing similarity matrix.
Estimating biases using sgd...
Computing the msd similarity matrix...
Done computing similarity matrix.
Estimating biases using sgd...

[illegible]

[illegible]

Done computing similarity matrix.
Estimating biases using als...
Computing the msd similarity matrix...
Done computing similarity matrix.
Estimating biases using als...
Computing the msd similarity matrix...
Done computing similarity matrix.
Estimating biases using als...
Computing the msd similarity matrix...
Done computing similarity matrix.
Estimating biases using als...
Computing the msd similarity matrix...
Done computing similarity matrix.
Estimating biases using sgd...
Computing the msd similarity matrix...
Done computing similarity matrix.
Estimating biases using sgd...
Computing the msd similarity matrix...
Done computing similarity matrix.
Estimating biases using sgd...
Computing the msd similarity matrix...
Done computing similarity matrix.
Estimating biases using sgd...
Computing the msd similarity matrix...
Done computing similarity matrix.
Estimating biases using sgd...
Computing the msd similarity matrix...
Done computing similarity matrix.
Estimating biases using als...
Computing the msd similarity matrix...
Done computing similarity matrix.
Estimating biases using als...
Computing the msd similarity matrix...
Done computing similarity matrix.
Estimating biases using als...
Computing the msd similarity matrix...
Done computing similarity matrix.
Estimating biases using sgd...
Computing the msd similarity matrix...
Done computing similarity matrix.
Estimating biases using sgd...

```
Computing the msd similarity matrix...
Done computing similarity matrix.
Estimating biases using sgd...
Computing the msd similarity matrix...
Done computing similarity matrix.
Estimating biases using sgd...
Computing the msd similarity matrix...
Done computing similarity matrix.
Estimating biases using sgd...
Computing the msd similarity matrix...
Done computing similarity matrix.
Estimating biases using als...
Computing the msd similarity matrix...
Done computing similarity matrix.
Estimating biases using als...
Computing the msd similarity matrix...
Done computing similarity matrix.
Estimating biases using als...
Computing the msd similarity matrix...
Done computing similarity matrix.
Estimating biases using als...
Computing the msd similarity matrix...
Done computing similarity matrix.
Estimating biases using sgd...
Computing the msd similarity matrix...
Done computing similarity matrix.
Estimating biases using sgd...
Computing the msd similarity matrix...
Done computing similarity matrix.
Estimating biases using sgd...
Computing the msd similarity matrix...
Done computing similarity matrix.
Estimating biases using sgd...
Computing the msd similarity matrix...
Done computing similarity matrix.
Estimating biases using als...
Computing the msd similarity matrix...
Done computing similarity matrix.
Estimating biases using als...
Computing the msd similarity matrix...
Done computing similarity matrix.
Estimating biases using als...
Computing the msd similarity matrix...
Done computing similarity matrix.
```

[illegible]

Done computing similarity matrix.
Estimating biases using als...
Computing the msd similarity matrix...
Done computing similarity matrix.
Estimating biases using als...
Computing the msd similarity matrix...
Done computing similarity matrix.
Estimating biases using als...
Computing the msd similarity matrix...
Done computing similarity matrix.
Estimating biases using als...
Computing the msd similarity matrix...
Done computing similarity matrix.
Estimating biases using sgd...
Computing the msd similarity matrix...
Done computing similarity matrix.
Estimating biases using sgd...
Computing the msd similarity matrix...
Done computing similarity matrix.
Estimating biases using sgd...
Computing the msd similarity matrix...
Done computing similarity matrix.
Estimating biases using sgd...
Computing the msd similarity matrix...
Done computing similarity matrix.
Estimating biases using sgd...
Computing the msd similarity matrix...
Done computing similarity matrix.
Estimating biases using als...
Computing the msd similarity matrix...
Done computing similarity matrix.
Estimating biases using als...
Computing the msd similarity matrix...
Done computing similarity matrix.
Estimating biases using als...
Computing the msd similarity matrix...
Done computing similarity matrix.
Estimating biases using als...
Computing the msd similarity matrix...
Done computing similarity matrix.
Estimating biases using sgd...
Computing the msd similarity matrix...
Done computing similarity matrix.
Estimating biases using sgd...


```
Computing the msd similarity matrix...
Done computing similarity matrix.
Estimating biases using sgd...
Computing the msd similarity matrix...
Done computing similarity matrix.
Estimating biases using sgd...
Computing the msd similarity matrix...
Done computing similarity matrix.
Estimating biases using sgd...
Computing the msd similarity matrix...
Done computing similarity matrix.
Estimating biases using als...
Computing the msd similarity matrix...
Done computing similarity matrix.
Estimating biases using als...
Computing the msd similarity matrix...
Done computing similarity matrix.
Estimating biases using als...
Computing the msd similarity matrix...
Done computing similarity matrix.
Estimating biases using als...
Computing the msd similarity matrix...
Done computing similarity matrix.
Estimating biases using sgd...
Computing the msd similarity matrix...
Done computing similarity matrix.
Estimating biases using sgd...
Computing the msd similarity matrix...
Done computing similarity matrix.
Estimating biases using sgd...
Computing the msd similarity matrix...
Done computing similarity matrix.
Estimating biases using sgd...
Computing the msd similarity matrix...
Done computing similarity matrix.
Estimating biases using als...
Computing the msd similarity matrix...
Done computing similarity matrix.
Estimating biases using als...
Computing the msd similarity matrix...
Done computing similarity matrix.
Estimating biases using als...
Computing the msd similarity matrix...
Done computing similarity matrix.
```

[illegible]

```

Done computing similarity matrix.
Estimating biases using als...
Computing the msd similarity matrix...
Done computing similarity matrix.
Estimating biases using als...
Computing the msd similarity matrix...
Done computing similarity matrix.
Estimating biases using als...
Computing the msd similarity matrix...
Done computing similarity matrix.
Estimating biases using als...
Computing the msd similarity matrix...
Done computing similarity matrix.
Estimating biases using sgd...
Computing the msd similarity matrix...
Done computing similarity matrix.
Estimating biases using sgd...
Computing the msd similarity matrix...
Done computing similarity matrix.
Estimating biases using sgd...
Computing the msd similarity matrix...
Done computing similarity matrix.
Estimating biases using sgd...
Computing the msd similarity matrix...
Done computing similarity matrix.
Estimating biases using sgd...
Computing the msd similarity matrix...
Done computing similarity matrix.
0.8369126470893992
{'k': 90, 'sim_options': {'user_based': False}, 'bsl_options':
{'method': 'sgd'}}

```

FINAL KNN MODEL

```

print('Best value for K-NN GridSearch -RMSE:',
round(gs_knnb.best_score['rmse'], 4), '; MAE:',
round(gs_knnb.best_score['mae'], 4))
print('Optimal params RMSE =', gs_knnb.best_params['rmse'])
print('optimal params MAE =', gs_knnb.best_params['mae'])

Best value for K-NN GridSearch -RMSE: 0.8369 ; MAE: 0.64
Optimal params RMSE = {'k': 90, 'sim_options': {'user_based': False},
'bsl_options': {'method': 'sgd'}}
optimal params MAE = {'k': 90, 'sim_options': {'user_based': False},
'bsl_options': {'method': 'als'}}

```

Predictions

Now that we have our final KNN and SVD algorithms in place we will use the .fit attribute and then plug them into the 'get_top_n' function provided in the Surprise library documentation. This will return the top 5 items with the highest rating prediction for each user. We will try this on both our algorithms, starting with KNN.

```
final_knn_model = KNNBaseline(k=90, sim_options={'name':  
'pearson_baseline', 'user_based': False},  
                               bsl_options={'method': 'sgd'})  
final_knn_model.fit(dataset)
```

Estimating biases using sgd...

Computing the pearson_baseline similarity matrix...

Done computing similarity matrix.

```
<surprise.prediction_algorithms.knns.KNNBaseline at 0x7ff7cfacd430>
```

```
predictions_k = final_knn_model.test(testset)
```

KNN Recommendation System:

```
from collections import defaultdict
```

```
def get_top_n_k(predictions_k, minimum_num_ratings= 50, n=5):  
    """Return the top-N recommendation for each user from a set of  
    predictions.  
  
    Args:  
        predictions(list of Prediction objects): The list of  
        predictions, as  
        returned by the test method of an algorithm.  
        n(int): The number of recommendation to output for each user.  
    Default  
        is 10.  
  
    Returns:  
        A dict where keys are user (raw) ids and values are lists of  
        tuples:  
        [(raw item id, rating estimation), ...] of size n.  
    """  
  
    # Map the predictions to each user  
    top_n_k = defaultdict(list)  
    for uid, iid, true_r, est, _ in predictions_k:  
        top_n_k[uid].append((iid, est))  
  
    # Sort the predictions for each user and retrieve the k highest  
    ones  
    for uid, user_ratings in top_n_k.items():
```

```

user_ratings.sort(key=lambda x: x[1], reverse=True)
top_n_k[uid] = user_ratings[:n]

return top_n_k

top_n_k = get_top_n_k(predictions_k, n=5)

# Print the recommended items for each user
for uid, user_ratings in top_n_k.items():
    print(uid, [iid for (iid, _) in user_ratings])

195 ['Lawrence of Arabia (1962)', 'There Will Be Blood (2007)', 'Once
Upon a Time in the West (C'era una volta il West) (1968)', 'Ran
(1985)', 'Guess Who's Coming to Dinner (1967)']
90 ['Paths of Glory (1957)', 'Streetcar Named Desire, A (1951)',
'Celebration, The (Festen) (1998)', 'Hustler, The (1961)',
'Philadelphia Story, The (1940)']
603 ['Dr. Strangelove or: How I Learned to Stop Worrying and Love the
Bomb (1964)', 'Cool Hand Luke (1967)', 'Hustler, The (1961)', 'No
Man's Land (2001)', 'Doctor Zhivago (1965)']
290 ['Streetcar Named Desire, A (1951)', 'Guess Who's Coming to Dinner
(1967)', 'Paths of Glory (1957)', 'Touch of Evil (1958)', '12 Angry
Men (1957)']
474 ['In Bruges (2008)', 'Dark Knight, The (2008)', 'How to Train Your
Dragon (2010)', 'Spotlight (2015)', 'Snatch (2000)']
391 ['Touch of Evil (1958)', 'Great Escape, The (1963)', 'Cool Hand
Luke (1967)', 'Ghost in the Shell (Kôkaku kidôtai) (1995)', 'Hustler,
The (1961)']
74 ['Streetcar Named Desire, A (1951)', 'Lawrence of Arabia (1962)',
'Philadelphia Story, The (1940)', 'Dr. Strangelove or: How I Learned
to Stop Worrying and Love the Bomb (1964)', 'Rear Window (1954)']
372 ['His Girl Friday (1940)', 'Dr. Strangelove or: How I Learned to
Stop Worrying and Love the Bomb (1964)', 'Guess Who's Coming to Dinner
(1967)', 'Philadelphia Story, The (1940)', 'Touch of Evil (1958)']
221 ['Seventh Seal, The (Sjunde inseglet, Det) (1957)', 'Touch of Evil
(1958)', 'Hustler, The (1961)', 'Raging Bull (1980)', 'Paths of Glory
(1957)']
275 ['Philadelphia Story, The (1940)', 'Lawrence of Arabia (1962)',
'Streetcar Named Desire, A (1951)', 'Touch of Evil (1958)', 'Evil Dead
II (Dead by Dawn) (1987)']
606 ['Streetcar Named Desire, A (1951)', 'Seventh Seal, The (Sjunde
inseglet, Det) (1957)', 'Paths of Glory (1957)', 'Ghost in the Shell
(Kôkaku kidôtai) (1995)', 'Boot, Das (Boat, The) (1981)']
590 ['Streetcar Named Desire, A (1951)', 'Paths of Glory (1957)',
'Secrets & Lies (1996)', 'Amadeus (1984)', 'Ran (1985)']
177 ['Spotlight (2015)', 'Cinema Paradiso (Nuovo cinema Paradiso)
(1989)', 'Great Escape, The (1963)', 'Amelie (Fabuleux destin d'Amélie
Poulain, Le) (2001)', 'Lawrence of Arabia (1962)']
140 ['Philadelphia Story, The (1940)', 'Sunset Blvd. (a.k.a. Sunset
Boulevard) (1950)', 'Rear Window (1954)', 'Grave of the Fireflies

```

(Hotaru no haka) (1988)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)']

27 ['Spotlight (2015)', 'Shawshank Redemption, The (1994)', 'Streetcar Named Desire, A (1951)', 'Cinema Paradiso (Nuovo cinema Paradiso) (1989)', 'Lawrence of Arabia (1962)']

488 ['Office Space (1999)', 'Prisoners (2013)', 'Boondock Saints, The (2000)', 'Ran (1985)', 'Eternal Sunshine of the Spotless Mind (2004)']

587 ["Amelie (Fabuleux destin d'Amélie Poulain, Le) (2001)", 'Glory (1989)', 'Lawrence of Arabia (1962)', 'Shawshank Redemption, The (1994)', 'Paths of Glory (1957)']

322 ['Philadelphia Story, The (1940)', 'Lawrence of Arabia (1962)', 'No Man's Land (2001)', 'Princess Bride, The (1987)', 'High Noon (1952)']

265 ['Lawrence of Arabia (1962)', 'His Girl Friday (1940)', 'Laputa: Castle in the Sky (Tenkû no shiro Rapyuta) (1986)', 'Unforgiven (1992)', 'In Bruges (2008)']

113 ["Amelie (Fabuleux destin d'Amélie Poulain, Le) (2001)", 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'Fight Club (1999)', 'Shawshank Redemption, The (1994)', 'Streetcar Named Desire, A (1951)']

105 ['Streetcar Named Desire, A (1951)', 'Lawrence of Arabia (1962)', 'Touch of Evil (1958)', 'Philadelphia Story, The (1940)', 'In the Name of the Father (1993)']

414 ['Touch of Evil (1958)', 'Yojimbo (1961)', 'Celebration, The (Festen) (1998)', 'Life Is Beautiful (La Vita è bella) (1997)', 'Notorious (1946)']

305 ['Casablanca (1942)', 'North by Northwest (1959)', 'Philadelphia Story, The (1940)', 'Streetcar Named Desire, A (1951)', 'Outlaw Josey Wales, The (1976)']

199 ['Philadelphia Story, The (1940)', 'High Noon (1952)', 'Touch of Evil (1958)', 'Chinatown (1974)', 'His Girl Friday (1940)']

599 ['In the Name of the Father (1993)', 'To Catch a Thief (1955)', 'Creature Comforts (1989)', "One Flew Over the Cuckoo's Nest (1975)", 'Crumb (1994)']

421 ['Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'His Girl Friday (1940)', 'In the Name of the Father (1993)', 'Lawrence of Arabia (1962)', 'Glory (1989)']

339 ['Lawrence of Arabia (1962)', 'Touch of Evil (1958)', 'Outlaw Josey Wales, The (1976)', 'Hoop Dreams (1994)', 'Cool Hand Luke (1967)']

469 ['Seven Samurai (Shichinin no samurai) (1954)', 'Sunset Blvd. (a.k.a. Sunset Boulevard) (1950)', 'Secrets & Lies (1996)', 'There Will Be Blood (2007)', 'Spirited Away (Sen to Chihiro no kamikakushi) (2001)']

249 ['Lawrence of Arabia (1962)', 'Hustler, The (1961)', 'His Girl Friday (1940)', 'Harold and Maude (1971)', 'Grand Day Out with Wallace and Gromit, A (1989)']

312 ['Touch of Evil (1958)', 'Shawshank Redemption, The (1994)', 'Harold and Maude (1971)', 'Cool Hand Luke (1967)', "One Flew Over the Cuckoo's Nest (1975)"]

397 ['Dallas Buyers Club (2013)', 'Philadelphia Story, The (1940)',
"Guess Who's Coming to Dinner (1967)", 'Secrets & Lies (1996)', 'All
About My Mother (Todo sobre mi madre) (1999)']

84 ['Lawrence of Arabia (1962)', 'Seventh Seal, The (Sjunde inseglet,
Det) (1957)', 'Dr. Strangelove or: How I Learned to Stop Worrying and
Love the Bomb (1964)', 'Secrets & Lies (1996)', 'Boot, Das (Boat, The)
(1981)']

118 ['His Girl Friday (1940)', 'Hustler, The (1961)', 'Rear Window
(1954)', 'Lawrence of Arabia (1962)', 'Good, the Bad and the Ugly, The
(Buono, il brutto, il cattivo, Il) (1966)']

182 ['Notorious (1946)', 'Paths of Glory (1957)', 'Seven Samurai
(Shichinin no samurai) (1954)', 'Touch of Evil (1958)', 'Philadelphia
Story, The (1940)']

285 ['Touch of Evil (1958)', 'Paths of Glory (1957)', 'Happiness
(1998)', 'Hustler, The (1961)', 'Boot, Das (Boat, The) (1981)']

309 ['Dr. Strangelove or: How I Learned to Stop Worrying and Love the
Bomb (1964)', 'Paths of Glory (1957)', 'Ghost in the Shell (Kôkaku
kidôtai) (1995)', 'His Girl Friday (1940)', 'Sunset Blvd. (a.k.a.
Sunset Boulevard) (1950)']

32 ['Dr. Strangelove or: How I Learned to Stop Worrying and Love the
Bomb (1964)', 'Lawrence of Arabia (1962)', 'Touch of Evil (1958)',
"Guess Who's Coming to Dinner (1967)", 'Philadelphia Story, The
(1940)']

568 ["Guess Who's Coming to Dinner (1967)", 'Notorious (1946)', 'Third
Man, The (1949)', 'Seventh Seal, The (Sjunde inseglet, Det) (1957)',
'Grave of the Fireflies (Hotaru no haka) (1988)']

357 ['Rear Window (1954)', 'Dr. Strangelove or: How I Learned to Stop
Worrying and Love the Bomb (1964)', 'Sunset Blvd. (a.k.a. Sunset
Boulevard) (1950)', 'There Will Be Blood (2007)', 'His Girl Friday
(1940)']

387 ['Paths of Glory (1957)', 'Boot, Das (Boat, The) (1981)',
'Philadelphia Story, The (1940)', 'Hustler, The (1961)', 'Double
Indemnity (1944)']

171 ["Guess Who's Coming to Dinner (1967)", 'Ran (1985)', 'Sunset
Blvd. (a.k.a. Sunset Boulevard) (1950)', 'Philadelphia Story, The
(1940)', 'Lawrence of Arabia (1962)']

131 ['Dr. Strangelove or: How I Learned to Stop Worrying and Love the
Bomb (1964)', 'Rear Window (1954)', 'Sunset Blvd. (a.k.a. Sunset
Boulevard) (1950)', 'Touch of Evil (1958)', 'Secrets & Lies (1996)']

198 ['Philadelphia Story, The (1940)', 'Great Escape, The (1963)',
'Lives of Others, The (Das leben der Anderen) (2006)', 'In the Mood
For Love (Fa yeung nin wa) (2000)', 'Streetcar Named Desire, A
(1951)']

336 ['Streetcar Named Desire, A (1951)', 'Seventh Seal, The (Sjunde
inseglet, Det) (1957)', 'Princess Bride, The (1987)', 'Outlaw Josey
Wales, The (1976)', 'Boot, Das (Boat, The) (1981)']

346 ['Streetcar Named Desire, A (1951)', 'Philadelphia Story, The
(1940)', 'Lawrence of Arabia (1962)', 'Sunset Blvd. (a.k.a. Sunset
Boulevard) (1950)', 'To Catch a Thief (1955)']

156 ['Streetcar Named Desire, A (1951)', 'Secrets & Lies (1996)',

'Boot, Das (Boat, The) (1981)', 'Fight Club (1999)', 'Spirited Away (Sen to Chihiro no kamikakushi) (2001)']

318 ['Seventh Seal, The (Sjunde inseglet, Det) (1957)', 'Streetcar Named Desire, A (1951)', 'Lawrence of Arabia (1962)', 'Spotlight (2015)', 'Harold and Maude (1971)']

580 ['Seventh Seal, The (Sjunde inseglet, Det) (1957)', 'In Bruges (2008)', 'Life Is Beautiful (La Vita è bella) (1997)', 'Ghost in the Shell (Kôkaku kidôtai) (1995)', 'Harold and Maude (1971)']

600 ['Lost in Translation (2003)', 'Lawrence of Arabia (1962)', 'Streetcar Named Desire, A (1951)', 'Seven Samurai (Shichinin no samurai) (1954)', 'Seventh Seal, The (Sjunde inseglet, Det) (1957)']

390 ['There Will Be Blood (2007)', 'Life Is Beautiful (La Vita è bella) (1997)', 'Lawrence of Arabia (1962)', 'Grave of the Fireflies (Hotaru no haka) (1988)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)']

325 ['Streetcar Named Desire, A (1951)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'Secrets & Lies (1996)', 'Philadelphia Story, The (1940)', 'Godfather: Part II, The (1974)']

23 ['Harold and Maude (1971)', 'Paths of Glory (1957)', 'Boondock Saints, The (2000)', 'Lawrence of Arabia (1962)', 'Streetcar Named Desire, A (1951)']

64 ['Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'His Girl Friday (1940)', 'Streetcar Named Desire, A (1951)', 'Philadelphia Story, The (1940)', 'Secrets & Lies (1996)']

597 ['Streetcar Named Desire, A (1951)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'Touch of Evil (1958)', 'Philadelphia Story, The (1940)', 'Shawshank Redemption, The (1994)']

66 ['Streetcar Named Desire, A (1951)', 'Philadelphia Story, The (1940)', 'Boot, Das (Boat, The) (1981)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'Brazil (1985)']

86 ['Streetcar Named Desire, A (1951)', 'Sunset Blvd. (a.k.a. Sunset Boulevard) (1950)', 'Rear Window (1954)', 'Philadelphia Story, The (1940)', 'Lawrence of Arabia (1962)']

344 ['Raiders of the Lost Ark (Indiana Jones and the Raiders of the Lost Ark) (1981)', 'This Is Spinal Tap (1984)', 'Star Wars: Episode V - The Empire Strikes Back (1980)', 'Whiplash (2014)', 'Evil Dead II (Dead by Dawn) (1987)']

170 ['Philadelphia Story, The (1940)', 'Streetcar Named Desire, A (1951)', 'Rear Window (1954)', 'Hoop Dreams (1994)', 'Sunset Blvd. (a.k.a. Sunset Boulevard) (1950)']

593 ['His Girl Friday (1940)', 'Lawrence of Arabia (1962)', 'Secrets & Lies (1996)', 'Touch of Evil (1958)', 'Notorious (1946)']

209 ['Hoop Dreams (1994)', 'Harold and Maude (1971)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'North by Northwest (1959)', 'Rear Window (1954)']

589 ['Lawrence of Arabia (1962)', 'Cool Hand Luke (1967)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'Nightcrawler (2014)', 'Guardians of the Galaxy (2014)']

433 ['Doctor Dolittle (1967)', 'World Is Not Enough, The (1999)', 'Cruel Intentions (1999)', "Howl's Moving Castle (Hauru no ugoku shiro) (2004)", 'Harry Potter and the Chamber of Secrets (2002)']

126 ['Third Man, The (1949)', 'Hedwig and the Angry Inch (2000)', 'Thank You for Smoking (2006)', 'Rear Window (1954)', 'Great Escape, The (1963)']

304 ['Sunset Blvd. (a.k.a. Sunset Boulevard) (1950)', 'Lawrence of Arabia (1962)', 'Grave of the Fireflies (Hotaru no haka) (1988)', "Rosemary's Baby (1968)", "Guess Who's Coming to Dinner (1967)"]

331 ['Touch of Evil (1958)', 'Streetcar Named Desire, A (1951)', "Miller's Crossing (1990)", 'Seventh Seal, The (Sjunde inseglet, Det) (1957)', 'Raging Bull (1980)']

46 ['Lawrence of Arabia (1962)', 'Ghost in the Shell (Kôkaku kidôtai) (1995)', 'Iron Giant, The (1999)', 'Evil Dead II (Dead by Dawn) (1987)', 'Dawn of the Dead (2004)']

292 ['Lawrence of Arabia (1962)', 'Sunset Blvd. (a.k.a. Sunset Boulevard) (1950)', 'Spotlight (2015)', 'Great Escape, The (1963)', "Guess Who's Coming to Dinner (1967)"]

470 ['Lawrence of Arabia (1962)', 'Great Escape, The (1963)', 'His Girl Friday (1940)', 'Seventh Seal, The (Sjunde inseglet, Det) (1957)', 'Raiders of the Lost Ark (Indiana Jones and the Raiders of the Lost Ark) (1981)']

588 ['Streetcar Named Desire, A (1951)', 'Touch of Evil (1958)', 'Cool Hand Luke (1967)', 'Raging Bull (1980)', 'Persepolis (2007)']

592 ["Guess Who's Coming to Dinner (1967)", 'Boondock Saints, The (2000)', 'Boogie Nights (1997)', 'Lawrence of Arabia (1962)', 'Nightcrawler (2014)']

135 ['Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'Lawrence of Arabia (1962)', 'Streetcar Named Desire, A (1951)', 'Paths of Glory (1957)', 'Raging Bull (1980)']

99 ['Secrets & Lies (1996)', "Guess Who's Coming to Dinner (1967)", 'Paths of Glory (1957)', 'Streetcar Named Desire, A (1951)', 'Ran (1985)']

498 ['Rear Window (1954)', 'Sweet Hereafter, The (1997)', 'Third Man, The (1949)', 'City of God (Cidade de Deus) (2002)', "Singin' in the Rain (1952)"]

125 ['Hoop Dreams (1994)', 'Lawrence of Arabia (1962)', 'Goodfellas (1990)', 'To Catch a Thief (1955)', 'Streetcar Named Desire, A (1951)']

314 ['Rear Window (1954)', 'Philadelphia Story, The (1940)', 'Patton (1970)', 'Paths of Glory (1957)', 'Cool Hand Luke (1967)']

279 ['Seventh Seal, The (Sjunde inseglet, Det) (1957)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'His Girl Friday (1940)', 'Lawrence of Arabia (1962)', 'Paths of Glory (1957)']

317 ['Touch of Evil (1958)', 'Seventh Seal, The (Sjunde inseglet, Det) (1957)', 'Lawrence of Arabia (1962)', 'In the Name of the Father (1993)', 'Grand Day Out with Wallace and Gromit, A (1989)']

43 ["Guess Who's Coming to Dinner (1967)", 'Streetcar Named Desire, A (1951)', 'Ran (1985)', 'His Girl Friday (1940)', 'Sunset Blvd. (a.k.a.

Sunset Boulevard) (1950)']

107 ['Sunset Blvd. (a.k.a. Sunset Boulevard) (1950)', 'Philadelphia Story, The (1940)', 'Patton (1970)', 'Fantastic Mr. Fox (2009)', 'Forrest Gump (1994)']

152 ['Streetcar Named Desire, A (1951)', 'Brazil (1985)', 'Seventh Seal, The (Sjunde inseglet, Det) (1957)', 'Lawrence of Arabia (1962)', 'Touch of Evil (1958)']

435 ['Lawrence of Arabia (1962)', 'Rear Window (1954)', 'Streetcar Named Desire, A (1951)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'North by Northwest (1959)']

382 ['Streetcar Named Desire, A (1951)', 'Touch of Evil (1958)', 'His Girl Friday (1940)', 'Paths of Glory (1957)', 'Guess Who's Coming to Dinner (1967)']

72 ['Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'Lawrence of Arabia (1962)', 'Rear Window (1954)', 'Paths of Glory (1957)', 'Fight Club (1999)']

256 ['Rear Window (1954)', 'Streetcar Named Desire, A (1951)', 'Touch of Evil (1958)', 'Lawrence of Arabia (1962)', 'Seventh Seal, The (Sjunde inseglet, Det) (1957)']

34 ['High Noon (1952)', 'Bridge on the River Kwai, The (1957)', 'Grand Day Out with Wallace and Gromit, A (1989)', 'His Girl Friday (1940)', 'Ghost in the Shell (Kôkaku kidôtai) (1995)']

461 ['Howl's Moving Castle (Hauru no ugoku shiro) (2004)', 'Step Brothers (2008)', 'Doctor Strange (2016)', 'Fantastic Mr. Fox (2009)', 'Up (2009)']

526 ['Harold and Maude (1971)', 'Hoop Dreams (1994)', 'Seventh Seal, The (Sjunde inseglet, Det) (1957)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'Lawrence of Arabia (1962)']

483 ['Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'Streetcar Named Desire, A (1951)', 'Rear Window (1954)', 'Ran (1985)', 'Logan (2017)']

54 ['Philadelphia Story, The (1940)', 'Seventh Seal, The (Sjunde inseglet, Det) (1957)', 'Streetcar Named Desire, A (1951)', 'Lawrence of Arabia (1962)', 'Notorious (1946)']

261 ['Streetcar Named Desire, A (1951)', 'Lawrence of Arabia (1962)', 'Touch of Evil (1958)', 'Philadelphia Story, The (1940)', 'Secrets & Lies (1996)']

88 ['Touch of Evil (1958)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'High Noon (1952)', 'Streetcar Named Desire, A (1951)', 'Seventh Seal, The (Sjunde inseglet, Det) (1957)']

420 ['Streetcar Named Desire, A (1951)', 'Philadelphia Story, The (1940)', 'Boot, Das (Boat, The) (1981)', 'Lawrence of Arabia (1962)', 'Cool Hand Luke (1967)']

343 ['There Will Be Blood (2007)', 'Rosemary's Baby (1968)', 'Once Upon a Time in the West (C'era una volta il West) (1968)', 'Lawrence of Arabia (1962)', 'Seventh Seal, The (Sjunde inseglet, Det) (1957)']

16 ['Seventh Seal, The (Sjunde inseglet, Det) (1957)', 'Sunset Blvd. (a.k.a. Sunset Boulevard) (1950)', 'Streetcar Named Desire, A (1951)',

'Boot, Das (Boat, The) (1981)', 'Lawrence of Arabia (1962)']

258 ['Harold and Maude (1971)', 'Miller's Crossing (1990)', 'Boondock Saints, The (2000)', 'To Catch a Thief (1955)', 'Boot, Das (Boat, The) (1981)']

130 ['Hustler, The (1961)', 'Rosemary's Baby (1968)', 'Seventh Seal, The (Sjunde inseglet, Det) (1957)', 'Raging Bull (1980)', 'Sweet Hereafter, The (1997)']

282 ['Philadelphia Story, The (1940)', 'Streetcar Named Desire, A (1951)', 'There Will Be Blood (2007)', 'Guess Who's Coming to Dinner (1967)', 'Cool Hand Luke (1967)']

47 ['Guess Who's Coming to Dinner (1967)', 'Rear Window (1954)', 'Streetcar Named Desire, A (1951)', 'Philadelphia Story, The (1940)', 'Sunset Blvd. (a.k.a. Sunset Boulevard) (1950)']

462 ['Streetcar Named Desire, A (1951)', 'Philadelphia Story, The (1940)', 'Sunset Blvd. (a.k.a. Sunset Boulevard) (1950)', 'Secrets & Lies (1996)', 'Hoop Dreams (1994)']

203 ['Boondock Saints, The (2000)', 'Touch of Evil (1958)', 'Celebration, The (Festen) (1998)', 'Ran (1985)', 'Rear Window (1954)']

410 ['There Will Be Blood (2007)', 'Hoop Dreams (1994)', 'Rosemary's Baby (1968)', 'Lawrence of Arabia (1962)', 'Snatch (2000)']

559 ['Lawrence of Arabia (1962)', 'His Girl Friday (1940)', 'Raiders of the Lost Ark (Indiana Jones and the Raiders of the Lost Ark) (1981)', 'Chinatown (1974)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)']

515 ['Secrets & Lies (1996)', 'Guess Who's Coming to Dinner (1967)', 'Paths of Glory (1957)', 'Streetcar Named Desire, A (1951)', 'Celebration, The (Festen) (1998)']

473 ['Rear Window (1954)', 'There Will Be Blood (2007)', 'Nightcrawler (2014)', 'One Flew Over the Cuckoo's Nest (1975)', 'Goodfellas (1990)']

385 ['Paths of Glory (1957)', 'Harold and Maude (1971)', 'Rear Window (1954)', 'To Catch a Thief (1955)', 'His Girl Friday (1940)']

340 ['His Girl Friday (1940)', 'Sunset Blvd. (a.k.a. Sunset Boulevard) (1950)', 'Hustler, The (1961)', 'Philadelphia Story, The (1940)', 'Lawrence of Arabia (1962)']

68 ['Rebecca (1940)', 'Nightcrawler (2014)', 'Legend of Drunken Master, The (Jui kuen II) (1994)', 'Bridge on the River Kwai, The (1957)', 'There Will Be Blood (2007)']

477 ['Harold and Maude (1971)', 'There Will Be Blood (2007)', 'Seventh Seal, The (Sjunde inseglet, Det) (1957)', 'Paths of Glory (1957)', 'Spotlight (2015)']

557 ['Streetcar Named Desire, A (1951)', 'Mulholland Drive (2001)', 'Howl's Moving Castle (Hauru no ugoku shiro) (2004)', 'Murder in the First (1995)', 'Miller's Crossing (1990)']

497 ['Seventh Seal, The (Sjunde inseglet, Det) (1957)', 'There Will Be Blood (2007)', 'Streetcar Named Desire, A (1951)', 'Just Cause (1995)', 'Manchurian Candidate, The (1962)']

370 ['Seventh Seal, The (Sjunde inseglet, Det) (1957)', 'Sunset Blvd. (a.k.a. Sunset Boulevard) (1950)', 'Streetcar Named Desire, A (1951)',

'Rear Window (1954)', "Guess Who's Coming to Dinner (1967)"]
56 ['Dallas Buyers Club (2013)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'Boogie Nights (1997)', 'Seventh Seal, The (Sjunde inseglet, Det) (1957)', 'Nightcrawler (2014)']
419 ['Lawrence of Arabia (1962)', 'Boondock Saints, The (2000)', "Rosemary's Baby (1968)", 'Philadelphia Story, The (1940)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)']
472 ['Philadelphia Story, The (1940)', 'Casablanca (1942)', 'Touch of Evil (1958)', 'Sunset Blvd. (a.k.a. Sunset Boulevard) (1950)', 'Captain Phillips (2013)']
555 ['Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'Philadelphia Story, The (1940)', 'Departed, The (2006)', 'Cool Hand Luke (1967)', 'Eternal Sunshine of the Spotless Mind (2004)']
28 ['Lawrence of Arabia (1962)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'Touch of Evil (1958)', 'Evil Dead II (Dead by Dawn) (1987)', 'Ghost in the Shell (Kôkaku kidôtai) (1995)']
263 ['Rear Window (1954)', 'Lawrence of Arabia (1962)', "Guess Who's Coming to Dinner (1967)", 'Streetcar Named Desire, A (1951)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)']
262 ['Seventh Seal, The (Sjunde inseglet, Det) (1957)', 'Hustler, The (1961)', 'Hoop Dreams (1994)', 'Apocalypse Now (1979)', 'Brazil (1985)']
434 ['Rear Window (1954)', "Amelie (Fabuleux destin d'Amélie Poulain, Le) (2001)", 'Good, the Bad and the Ugly, The (Buono, il brutto, il cattivo, Il) (1966)', 'Usual Suspects, The (1995)', 'Godfather: Part II, The (1974)']
58 ['Streetcar Named Desire, A (1951)', 'Lawrence of Arabia (1962)', 'Third Man, The (1949)', 'Ran (1985)', 'Sunset Blvd. (a.k.a. Sunset Boulevard) (1950)']
572 ['Life Is Beautiful (La Vita è bella) (1997)', 'There Will Be Blood (2007)', 'Philadelphia Story, The (1940)', "Guess Who's Coming to Dinner (1967)", 'Touch of Evil (1958)']
426 ['Streetcar Named Desire, A (1951)', 'Philadelphia Story, The (1940)', 'Murder in the First (1995)', "Guess Who's Coming to Dinner (1967)", 'Emma (1996)']
378 ['Philadelphia Story, The (1940)', 'There Will Be Blood (2007)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'Streetcar Named Desire, A (1951)', 'Hoop Dreams (1994)']
103 ['Touch of Evil (1958)', 'Ran (1985)', 'Streetcar Named Desire, A (1951)', 'Boot, Das (Boat, The) (1981)', 'Lawrence of Arabia (1962)']
298 ['His Girl Friday (1940)', 'Hoop Dreams (1994)', 'Touch of Evil (1958)', 'Paths of Glory (1957)', 'Seventh Seal, The (Sjunde inseglet, Det) (1957)']
334 ['Streetcar Named Desire, A (1951)', 'Lawrence of Arabia (1962)', "Guess Who's Coming to Dinner (1967)", 'His Girl Friday (1940)',

'Princess Bride, The (1987)']

132 ['Lawrence of Arabia (1962)', 'Streetcar Named Desire, A (1951)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'Seventh Seal, The (Sjunde inseglet, Det) (1957)', 'Philadelphia Story, The (1940)']

541 ['Lawrence of Arabia (1962)', 'Cool Hand Luke (1967)', 'Touch of Evil (1958)', "Guess Who's Coming to Dinner (1967)", 'Boondock Saints, The (2000)']

169 ["Guess Who's Coming to Dinner (1967)", 'Streetcar Named Desire, A (1951)', 'Ran (1985)', 'His Girl Friday (1940)', 'Sunset Blvd. (a.k.a. Sunset Boulevard) (1950)']

480 ['Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'Lawrence of Arabia (1962)', 'His Girl Friday (1940)', 'Rear Window (1954)', "Guess Who's Coming to Dinner (1967)"]

542 ['Seventh Seal, The (Sjunde inseglet, Det) (1957)', 'Dark Knight, The (2008)', 'Cinema Paradiso (Nuovo cinema Paradiso) (1989)', 'North by Northwest (1959)', 'In the Mood For Love (Fa yeung nin wa) (2000)']

468 ['Help, The (2011)', 'Patton (1970)', 'Hedwig and the Angry Inch (2000)', 'Lawrence of Arabia (1962)', "Rosemary's Baby (1968)"]

212 ['Streetcar Named Desire, A (1951)', 'Rear Window (1954)', 'Philadelphia Story, The (1940)', 'Sunset Blvd. (a.k.a. Sunset Boulevard) (1950)', 'Departed, The (2006)']

335 ['Harold and Maude (1971)', 'Fight Club (1999)', 'Harry Potter and the Prisoner of Azkaban (2004)', 'Indiana Jones and the Last Crusade (1989)', 'Nightcrawler (2014)']

424 ['Dogville (2003)', 'Ran (1985)', 'Sunset Blvd. (a.k.a. Sunset Boulevard) (1950)', 'Streetcar Named Desire, A (1951)', 'Boot, Das (Boat, The) (1981)']

190 ['Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'Streetcar Named Desire, A (1951)', 'There Will Be Blood (2007)', 'Seventh Seal, The (Sjunde inseglet, Det) (1957)', 'Sunset Blvd. (a.k.a. Sunset Boulevard) (1950)']

29 ['Boondock Saints, The (2000)', 'Philadelphia Story, The (1940)', 'Boot, Das (Boat, The) (1981)', 'Spotlight (2015)', 'Outlaw Josey Wales, The (1976)']

539 ["Guess Who's Coming to Dinner (1967)", 'Star Trek (2009)', 'Eastern Promises (2007)', 'Philadelphia Story, The (1940)', 'Sunset Blvd. (a.k.a. Sunset Boulevard) (1950)']

119 ['Lawrence of Arabia (1962)', 'North by Northwest (1959)', 'To Catch a Thief (1955)', 'High Noon (1952)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)']

102 ['Raging Bull (1980)', 'Streetcar Named Desire, A (1951)', 'Brazil (1985)', "Miller's Crossing (1990)", 'Boot, Das (Boat, The) (1981)']

425 ['Seventh Seal, The (Sjunde inseglet, Det) (1957)', 'Streetcar Named Desire, A (1951)', 'Rear Window (1954)', 'There Will Be Blood (2007)', 'Philadelphia Story, The (1940)']

18 ['Lawrence of Arabia (1962)', 'Streetcar Named Desire, A (1951)', 'Philadelphia Story, The (1940)', 'Touch of Evil (1958)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)']

6 ['Lawrence of Arabia (1962)', 'Hoop Dreams (1994)', 'Sunset Blvd. (a.k.a. Sunset Boulevard) (1950)', 'There Will Be Blood (2007)', 'Help, The (2011)']

42 ['Streetcar Named Desire, A (1951)', 'Touch of Evil (1958)', 'Lawrence of Arabia (1962)', 'Philadelphia Story, The (1940)', 'Raging Bull (1980)']

295 ['Prisoners (2013)', 'Spirited Away (Sen to Chihiro no kamikakushi) (2001)', 'Streetcar Named Desire, A (1951)', 'In the Mood For Love (Fa yeung nin wa) (2000)', 'Inside Job (2010)']

117 ['Lawrence of Arabia (1962)', 'Great Escape, The (1963)', 'Cool Hand Luke (1967)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'Sunset Blvd. (a.k.a. Sunset Boulevard) (1950)']

511 ['Philadelphia Story, The (1940)', 'Lawrence of Arabia (1962)', 'Streetcar Named Desire, A (1951)', 'Rear Window (1954)', 'Hoop Dreams (1994)']

319 ['Lawrence of Arabia (1962)', 'Hoop Dreams (1994)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'Streetcar Named Desire, A (1951)', 'Philadelphia Story, The (1940)']

537 ['Big Sleep, The (1946)', 'Happiness (1998)', 'Friday (1995)', 'Howl's Moving Castle (Hauru no ugoku shiro) (2004)', 'High Noon (1952)']

296 ['Streetcar Named Desire, A (1951)', 'Seventh Seal, The (Sjunde inseglet, Det) (1957)', 'Harold and Maude (1971)', 'Cool Hand Luke (1967)', 'Rear Window (1954)']

30 ['Streetcar Named Desire, A (1951)', 'Sunset Blvd. (a.k.a. Sunset Boulevard) (1950)', 'Philadelphia Story, The (1940)', 'Lawrence of Arabia (1962)', 'Cool Hand Luke (1967)']

512 ['Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'To Catch a Thief (1955)', 'Monty Python and the Holy Grail (1975)', 'One Flew Over the Cuckoo's Nest (1975)', 'Touch of Evil (1958)']

215 ['North by Northwest (1959)', 'Great Escape, The (1963)', 'Cool Hand Luke (1967)', 'Lawrence of Arabia (1962)', 'Rear Window (1954)']

380 ['His Girl Friday (1940)', 'Lawrence of Arabia (1962)', 'Harold and Maude (1971)', 'Ghost in the Shell (Kôkaku kidôtai) (1995)', 'Seven Samurai (Shichinin no samurai) (1954)']

83 ['Guess Who's Coming to Dinner (1967)', 'Streetcar Named Desire, A (1951)', 'Cool Hand Luke (1967)', 'Intouchables (2011)', 'Like Water for Chocolate (Como agua para chocolate) (1992)']

379 ['Sunset Blvd. (a.k.a. Sunset Boulevard) (1950)', 'Hoop Dreams (1994)', 'Dogville (2003)', 'Cool Hand Luke (1967)', 'Raising Arizona (1987)']

189 ['Sunset Blvd. (a.k.a. Sunset Boulevard) (1950)', 'Streetcar Named Desire, A (1951)', 'Lawrence of Arabia (1962)', 'There Will Be Blood (2007)', 'Happiness (1998)']

513 ['Rear Window (1954)', 'Lawrence of Arabia (1962)', 'Casablanca (1942)', 'Happiness (1998)', 'North by Northwest (1959)']

67 ['Seventh Seal, The (Sjunde inseglet, Det) (1957)', 'Philadelphia

Story, The (1940)', 'Streetcar Named Desire, A (1951)', 'In the Name of the Father (1993)', 'Outlaw Josey Wales, The (1976)']
 466 ['Sunset Blvd. (a.k.a. Sunset Boulevard) (1950)', 'Seventh Seal, The (Sjunde inseglet, Det) (1957)', 'To Catch a Thief (1955)', 'Streetcar Named Desire, A (1951)', 'Grave of the Fireflies (Hotaru no haka) (1988)']
 413 ['Streetcar Named Desire, A (1951)', 'Sunset Blvd. (a.k.a. Sunset Boulevard) (1950)', 'Third Man, The (1949)', 'All About Eve (1950)', 'Boondock Saints, The (2000)']
 211 ['Streetcar Named Desire, A (1951)', 'Rear Window (1954)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'Philadelphia Story, The (1940)', 'American History X (1998)']
 65 ['Seventh Seal, The (Sjunde inseglet, Det) (1957)', 'Princess Bride, The (1987)', 'Philadelphia Story, The (1940)', 'There Will Be Blood (2007)', 'Sunset Blvd. (a.k.a. Sunset Boulevard) (1950)']
 430 ['Philadelphia Story, The (1940)', 'Blade Runner (1982)', 'Touch of Evil (1958)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'Rear Window (1954)']
 191 ['Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'Brazil (1985)', 'Amadeus (1984)', 'Streetcar Named Desire, A (1951)', 'Spirited Away (Sen to Chihiro no kamikakushi) (2001)']
 464 ['Streetcar Named Desire, A (1951)', 'Lawrence of Arabia (1962)', 'Cool Hand Luke (1967)', 'Rear Window (1954)', 'Grave of the Fireflies (Hotaru no haka) (1988)']
 517 ["Guess Who's Coming to Dinner (1967)", 'Grave of the Fireflies (Hotaru no haka) (1988)', 'Streetcar Named Desire, A (1951)', 'Postman, The (Postino, Il) (1994)', 'Cinema Paradiso (Nuovo cinema Paradiso) (1989)']
 133 ['Lawrence of Arabia (1962)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'Third Man, The (1949)', 'Rear Window (1954)', 'Brazil (1985)']
 422 ['Lawrence of Arabia (1962)', 'Rise of the Guardians (2012)', 'His Girl Friday (1940)', 'Star Wars: Episode V - The Empire Strikes Back (1980)', 'Star Wars: Episode VI - Return of the Jedi (1983)']
 323 ['Streetcar Named Desire, A (1951)', "Guess Who's Coming to Dinner (1967)", "Rosemary's Baby (1968)", 'Paths of Glory (1957)', 'High Noon (1952)']
 432 ['Rear Window (1954)', 'Streetcar Named Desire, A (1951)', 'Philadelphia Story, The (1940)', 'Lawrence of Arabia (1962)', 'Happiness (1998)']
 608 ['Dark Knight, The (2008)', 'Prisoners (2013)', 'Spotlight (2015)', 'Departed, The (2006)', 'There Will Be Blood (2007)']
 106 ["Guess Who's Coming to Dinner (1967)", 'Streetcar Named Desire, A (1951)', 'Ran (1985)', 'His Girl Friday (1940)', 'Sunset Blvd. (a.k.a. Sunset Boulevard) (1950)']
 502 ['Notorious (1946)', 'Seventh Seal, The (Sjunde inseglet, Det) (1957)', 'Paths of Glory (1957)', 'Lawrence of Arabia (1962)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb

(1964)']

33 ['Streetcar Named Desire, A (1951)', 'Philadelphia Story, The (1940)', 'Boot, Das (Boat, The) (1981)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'Chinatown (1974)']

220 ['Lawrence of Arabia (1962)', 'His Girl Friday (1940)', 'Philadelphia Story, The (1940)', 'Hoop Dreams (1994)', 'Touch of Evil (1958)']

411 ['Streetcar Named Desire, A (1951)', 'Dallas Buyers Club (2013)', 'Lawrence of Arabia (1962)', 'Seven Pounds (2008)', 'Creature Comforts (1989)']

81 ['Hoop Dreams (1994)', 'Chinatown (1974)', 'Horrible Bosses 2 (2014)', 'Little Big Man (1970)', 'Harold and Maude (1971)']

193 ['Happiness (1998)', 'Raging Bull (1980)', "Miller's Crossing (1990)", 'Streetcar Named Desire, A (1951)', 'Evil Dead II (Dead by Dawn) (1987)']

278 ['Prisoners (2013)', 'Avengers: Infinity War - Part I (2018)', 'Deadpool 2 (2018)', 'Grave of the Fireflies (Hotaru no haka) (1988)', 'Lone Star (1996)']

338 ['Paths of Glory (1957)', 'High Noon (1952)', 'Touch of Evil (1958)', 'Streetcar Named Desire, A (1951)', 'Philadelphia Story, The (1940)']

551 ['Philadelphia Story, The (1940)', 'Streetcar Named Desire, A (1951)', 'Touch of Evil (1958)', 'Outlaw Josey Wales, The (1976)', 'Rear Window (1954)']

373 ['Streetcar Named Desire, A (1951)', 'Spirited Away (Sen to Chihiro no kamikakushi) (2001)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'Raging Bull (1980)', 'Godfather: Part II, The (1974)']

381 ['Streetcar Named Desire, A (1951)', 'Sunset Blvd. (a.k.a. Sunset Boulevard) (1950)', "Guess Who's Coming to Dinner (1967)", 'Philadelphia Story, The (1940)', 'Dark Knight, The (2008)']

274 ['Ghost in the Shell (Kôkaku kidôtai) (1995)', "Amelie (Fabuleux destin d'Amélie Poulain, Le) (2001)", 'Seventh Seal, The (Sjunde inseglet, Det) (1957)', 'Lawrence of Arabia (1962)', 'Philadelphia Story, The (1940)']

50 ['Touch of Evil (1958)', 'Streetcar Named Desire, A (1951)', 'To Catch a Thief (1955)', 'Notorious (1946)', 'Paths of Glory (1957)']

423 ['Bachelor, The (1999)', 'City of God (Cidade de Deus) (2002)', 'Rear Window (1954)', 'Lawrence of Arabia (1962)', 'Wallace & Gromit: The Wrong Trousers (1993)']

332 ['Philadelphia Story, The (1940)', "Guess Who's Coming to Dinner (1967)", 'Streetcar Named Desire, A (1951)', 'His Girl Friday (1940)', 'Ran (1985)']

5 ['Lawrence of Arabia (1962)', 'Hoop Dreams (1994)', 'Seventh Seal, The (Sjunde inseglet, Det) (1957)', 'Young Frankenstein (1974)', 'Boot, Das (Boat, The) (1981)']

272 ['Touch of Evil (1958)', 'High Noon (1952)', 'Streetcar Named Desire, A (1951)', 'Princess Bride, The (1987)', 'Goodfellas (1990)']

549 ['Déjà Vu (Deja Vu) (2006)', 'Night at the Museum (2006)', 'Paul

(2011)', 'King Arthur (2004)', 'Seventh Seal, The (Sjunde inseglet, Det) (1957)']

607 ['There Will Be Blood (2007)', 'Boondock Saints, The (2000)', 'Philadelphia Story, The (1940)', 'Beautiful Mind, A (2001)', 'Fantastic Mr. Fox (2009)']

219 ['Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'Grand Day Out with Wallace and Gromit, A (1989)', 'Touch of Evil (1958)', 'Good, the Bad and the Ugly, The (Buono, il brutto, il cattivo, Il) (1966)', 'In the Name of the Father (1993)']

337 ['Paths of Glory (1957)', 'Streetcar Named Desire, A (1951)', 'Ran (1985)', 'His Girl Friday (1940)', 'Sunset Blvd. (a.k.a. Sunset Boulevard) (1950)']

375 ['Ran (1985)', "Once Upon a Time in the West (C'era una volta il West) (1968)", 'In the Name of the Father (1993)', 'Hoop Dreams (1994)', 'Godfather, The (1972)']

550 ['Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'Goodfellas (1990)', 'High Noon (1952)', 'Celebration, The (Festen) (1998)', 'Outlaw Josey Wales, The (1976)']

300 ['High Noon (1952)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'Monty Python and the Holy Grail (1975)', 'Paths of Glory (1957)', 'There Will Be Blood (2007)']

17 ['Lawrence of Arabia (1962)', 'His Girl Friday (1940)', 'Harold and Maude (1971)', 'Ghost in the Shell (Kôkaku kidôtai) (1995)', 'Streetcar Named Desire, A (1951)']

187 ['Streetcar Named Desire, A (1951)', 'Touch of Evil (1958)', 'Boot, Das (Boat, The) (1981)', 'Hustler, The (1961)', "Miller's Crossing (1990)"]

49 ["Once Upon a Time in the West (C'era una volta il West) (1968)", 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'Lawrence of Arabia (1962)', 'Outlaw Josey Wales, The (1976)', 'There Will Be Blood (2007)']

374 ['Goodfellas (1990)', 'Harold and Maude (1971)', 'Logan (2017)', 'Hustler, The (1961)', 'Evil Dead II (Dead by Dawn) (1987)']

532 ["Harry Potter and the Sorcerer's Stone (a.k.a. Harry Potter and the Philosopher's Stone) (2001)", 'Ran (1985)', 'Lawrence of Arabia (1962)', 'Grave of the Fireflies (Hotaru no haka) (1988)', 'Snatch (2000)']

503 ['Streetcar Named Desire, A (1951)', 'Lawrence of Arabia (1962)', 'Touch of Evil (1958)', 'Apocalypse Now (1979)', 'Star Wars: Episode IV - A New Hope (1977)']

159 ['Philadelphia Story, The (1940)', "Guess Who's Coming to Dinner (1967)", 'Hoop Dreams (1994)', 'Lawrence of Arabia (1962)', 'Outlaw Josey Wales, The (1976)']

145 ['Iron Giant, The (1999)', 'Hoop Dreams (1994)', 'Dogville (2003)', 'Boogie Nights (1997)', 'Good, the Bad and the Ugly, The (Buono, il brutto, il cattivo, Il) (1966)']

367 ['Streetcar Named Desire, A (1951)', 'Lawrence of Arabia (1962)', 'Grave of the Fireflies (Hotaru no haka) (1988)', "Guess Who's Coming to Dinner (1967)", 'Cool Hand Luke (1967)']

40 ['Philadelphia Story, The (1940)', 'Lawrence of Arabia (1962)',

'Usual Suspects, The (1995)', 'Streetcar Named Desire, A (1951)', 'Ran (1985)']

8 ['Philadelphia Story, The (1940)', 'Goodfellas (1990)', 'Manchurian Candidate, The (1962)', 'Road Warrior, The (Mad Max 2) (1981)', 'There Will Be Blood (2007)']

581 ['Streetcar Named Desire, A (1951)', 'Grave of the Fireflies (Hotaru no haka) (1988)', 'Touch of Evil (1958)', 'Philadelphia Story, The (1940)', 'Lawrence of Arabia (1962)']

70 ['Lawrence of Arabia (1962)', 'Evil Dead II (Dead by Dawn) (1987)', 'His Girl Friday (1940)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'Happiness (1998)']

574 ['Hustler, The (1961)', 'Outlaw Josey Wales, The (1976)', 'Seventh Seal, The (Sjunde inseglet, Det) (1957)', 'Crumb (1994)', 'Big Sleep, The (1946)']

121 ['Streetcar Named Desire, A (1951)', 'Seventh Seal, The (Sjunde inseglet, Det) (1957)', 'Raging Bull (1980)', 'Ran (1985)', 'Third Man, The (1949)']

564 ['Hoop Dreams (1994)', 'Touch of Evil (1958)', 'Lawrence of Arabia (1962)', 'Streetcar Named Desire, A (1951)', 'High Noon (1952)']

439 ['Happiness (1998)', 'Streetcar Named Desire, A (1951)', 'Seventh Seal, The (Sjunde inseglet, Det) (1957)', 'Three Colors: Red (Trois couleurs: Rouge) (1994)', 'Howl's Moving Castle (Hauru no ugoku shiro) (2004)"]

486 ['Paths of Glory (1957)', 'Lawrence of Arabia (1962)', 'Rear Window (1954)', 'Princess Bride, The (1987)', 'Star Wars: Episode IV - A New Hope (1977)']

577 ['Intouchables (2011)', 'Lawrence of Arabia (1962)', 'Rear Window (1954)', 'Thank You for Smoking (2006)', 'Guess Who's Coming to Dinner (1967)"]

227 ['Seventh Seal, The (Sjunde inseglet, Det) (1957)', 'Streetcar Named Desire, A (1951)', 'Brazil (1985)', 'Ran (1985)', 'Grave of the Fireflies (Hotaru no haka) (1988)']

37 ['Secrets & Lies (1996)', 'Streetcar Named Desire, A (1951)', 'Hustler, The (1961)', 'Double Indemnity (1944)', 'Philadelphia Story, The (1940)']

449 ['Streetcar Named Desire, A (1951)', 'Rear Window (1954)', 'Seventh Seal, The (Sjunde inseglet, Det) (1957)', 'Touch of Evil (1958)', 'Philadelphia Story, The (1940)']

288 ['Ran (1985)', 'Touch of Evil (1958)', 'Streetcar Named Desire, A (1951)', 'Yojimbo (1961)', 'Godfather, The (1972)']

565 ['Lawrence of Arabia (1962)', 'Streetcar Named Desire, A (1951)', 'Paths of Glory (1957)', 'One Flew Over the Cuckoo's Nest (1975)', 'Goodfellas (1990)']

404 ['Lawrence of Arabia (1962)', 'High Noon (1952)', 'Philadelphia Story, The (1940)', 'Rear Window (1954)', 'Paths of Glory (1957)']

329 ['Client, The (1994)', 'Time to Kill, A (1996)', 'Proposal, The (2009)', 'Sudden Death (1995)', 'Secret of Roan Inish, The (1994)']

601 ['Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'Lawrence of Arabia (1962)', 'Philadelphia Story, The (1940)', 'Ran (1985)', 'Streetcar Named Desire, A (1951)']

408 ['Touch of Evil (1958)', 'Philadelphia Story, The (1940)', 'Ran (1985)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'Lawrence of Arabia (1962)']

76 ['To Catch a Thief (1955)', 'His Girl Friday (1940)', 'Double Indemnity (1944)', 'Philadelphia Story, The (1940)', 'Paths of Glory (1957)']

487 ['Harold and Maude (1971)', 'Streetcar Named Desire, A (1951)', 'Spirited Away (Sen to Chihiro no kamikakushi) (2001)', 'Great Escape, The (1963)', 'Raging Bull (1980)']

519 ['Philadelphia Story, The (1940)', 'Lawrence of Arabia (1962)', 'Logan (2017)', 'To Catch a Thief (1955)', 'Spotlight (2015)']

400 ['Streetcar Named Desire, A (1951)', 'Philadelphia Story, The (1940)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'Lawrence of Arabia (1962)', 'Paths of Glory (1957)']

455 ['Philadelphia Story, The (1940)', 'Lawrence of Arabia (1962)', 'Grave of the Fireflies (Hotaru no haka) (1988)', 'Ran (1985)', '12 Angry Men (1957)']

242 ['Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'Streetcar Named Desire, A (1951)', 'Usual Suspects, The (1995)', 'Prisoners (2013)', 'Eternal Sunshine of the Spotless Mind (2004)']

361 ['Sunset Blvd. (a.k.a. Sunset Boulevard) (1950)', 'Prisoners (2013)', 'Legend of Drunken Master, The (Jui kuen II) (1994)', 'Eastern Promises (2007)', 'Spotlight (2015)']

80 ['Lawrence of Arabia (1962)', 'Rear Window (1954)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'Streetcar Named Desire, A (1951)', 'Spotlight (2015)']

356 ['Lawrence of Arabia (1962)', 'Rear Window (1954)', 'His Girl Friday (1940)', 'Great Escape, The (1963)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)']

161 ['Prisoners (2013)', 'Coco (2017)', 'Laputa: Castle in the Sky (Tenkû no shiro Rapyuta) (1986)', 'City of God (Cidade de Deus) (2002)', 'Evil Dead II (Dead by Dawn) (1987)']

566 ['Lawrence of Arabia (1962)', 'Philadelphia Story, The (1940)', 'Shining, The (1980)', 'Monty Python's And Now for Something Completely Different (1971)', 'There Will Be Blood (2007)']

233 ['Lawrence of Arabia (1962)', 'Streetcar Named Desire, A (1951)', 'Guess Who's Coming to Dinner (1967)', 'Ran (1985)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)']

362 ['Lawrence of Arabia (1962)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'Seventh Seal, The (Sjunde inseglet, Det) (1957)', 'Streetcar Named Desire, A (1951)', 'Touch of Evil (1958)']

354 ['Streetcar Named Desire, A (1951)', 'Guess Who's Coming to Dinner (1967)', 'Philadelphia Story, The (1940)', 'Rear Window (1954)', 'His Girl Friday (1940)']

197 ['Harry Potter and the Prisoner of Azkaban (2004)', 'Prisoners (2013)', 'Nightcrawler (2014)', 'Crazy, Stupid, Love. (2011)', 'Pirates of the Caribbean: Dead Man's Chest (2006)']

353 ['Philadelphia Story, The (1940)', 'Touch of Evil (1958)', 'Streetcar Named Desire, A (1951)', 'Notorious (1946)', 'Usual Suspects, The (1995)']

11 ['Touch of Evil (1958)', 'Sunset Blvd. (a.k.a. Sunset Boulevard) (1950)', 'Guess Who's Coming to Dinner (1967)', 'Shining, The (1980)', 'Three Colors: Red (Trois couleurs: Rouge) (1994)']

363 ['Streetcar Named Desire, A (1951)', 'Miller's Crossing (1990)', 'Eternal Sunshine of the Spotless Mind (2004)', 'Seventh Seal, The (Sjunde inseglet, Det) (1957)', 'To Catch a Thief (1955)']

93 ['Secrets & Lies (1996)', 'Guess Who's Coming to Dinner (1967)', 'Paths of Glory (1957)', 'Streetcar Named Desire, A (1951)', 'Celebration, The (Festen) (1998)']

416 ['Miller's Crossing (1990)', 'Touch of Evil (1958)', '8 1/2 (8½) (1963)', 'Eternal Sunshine of the Spotless Mind (2004)', 'Taxi Driver (1976)']

91 ['Lawrence of Arabia (1962)', 'Logan (2017)', 'Paths of Glory (1957)', 'In Bruges (2008)', 'Kiss Kiss Bang Bang (2005)']

443 ['Harry Potter and the Sorcerer's Stone (a.k.a. Harry Potter and the Philosopher's Stone) (2001)', 'Sunset Blvd. (a.k.a. Sunset Boulevard) (1950)', 'Proposal, The (2009)', 'Crazy, Stupid, Love. (2011)', 'North by Northwest (1959)']

69 ['Streetcar Named Desire, A (1951)', 'His Girl Friday (1940)', 'Sunset Blvd. (a.k.a. Sunset Boulevard) (1950)', 'Philadelphia Story, The (1940)', 'Lawrence of Arabia (1962)']

232 ['Philadelphia Story, The (1940)', 'Lawrence of Arabia (1962)', 'Touch of Evil (1958)', 'Streetcar Named Desire, A (1951)', 'Usual Suspects, The (1995)']

247 ['Seventh Seal, The (Sjunde inseglet, Det) (1957)', 'Streetcar Named Desire, A (1951)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'Lawrence of Arabia (1962)', 'Sunset Blvd. (a.k.a. Sunset Boulevard) (1950)']

307 ['Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'Amelie (Fabuleux destin d'Amélie Poulain, Le) (2001)', 'In Bruges (2008)', 'Whiplash (2014)', 'Old Boy (2003)']

22 ['Gods Must Be Crazy, The (1980)', 'Just Cause (1995)', 'To Catch a Thief (1955)', 'Seventh Seal, The (Sjunde inseglet, Det) (1957)', 'Murder in the First (1995)']

523 ['Secrets & Lies (1996)', 'Guess Who's Coming to Dinner (1967)', 'Paths of Glory (1957)', 'Streetcar Named Desire, A (1951)', 'Ran (1985)']

417 ['Rosemary's Baby (1968)', 'Grave of the Fireflies (Hotaru no haka) (1988)', 'Ran (1985)', 'Streetcar Named Desire, A (1951)', 'Third Man, The (1949)']

111 ['High Noon (1952)', 'Streetcar Named Desire, A (1951)', '12 Angry Men (1957)', 'Great Escape, The (1963)', 'This Is Spinal Tap (1984)']

52 ['Streetcar Named Desire, A (1951)', 'Philadelphia Story, The (1940)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'Touch of Evil (1958)', 'Casablanca (1942)']

562 ['Spotlight (2015)', 'Lawrence of Arabia (1962)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'Guess

Who's Coming to Dinner (1967)", 'His Girl Friday (1940)']
 365 ['North by Northwest (1959)', 'For a Few Dollars More (Per qualche
 dollaro in più) (1965)', 'Great Escape, The (1963)', 'Sunset Blvd.
 (a.k.a. Sunset Boulevard) (1950)', 'Across the Universe (2007)']
 484 ['Great Escape, The (1963)', 'Cool Hand Luke (1967)', 'High Noon
 (1952)', 'Lawrence of Arabia (1962)', 'Princess Bride, The (1987)']
 200 ['Lawrence of Arabia (1962)', 'Dr. Strangelove or: How I Learned
 to Stop Worrying and Love the Bomb (1964)', 'Boondock Saints, The
 (2000)', 'Hustler, The (1961)', 'Streetcar Named Desire, A (1951)']
 386 ['Streetcar Named Desire, A (1951)', 'Secrets & Lies (1996)',
 'Manhattan (1979)', 'Double Indemnity (1944)', 'Raging Bull (1980)']
 453 ['Lawrence of Arabia (1962)', 'Rear Window (1954)', 'Hoop Dreams
 (1994)', 'Departed, The (2006)', 'Princess Bride, The (1987)']
 228 ['Seventh Seal, The (Sjunde inseglet, Det) (1957)', "Howl's Moving
 Castle (Hauru no ugoku shiro) (2004)", 'Dr. Strangelove or: How I
 Learned to Stop Worrying and Love the Bomb (1964)', 'His Girl Friday
 (1940)', "Kiki's Delivery Service (Majo no takkyûbin) (1989)"]
 179 ['Rear Window (1954)', 'Philadelphia Story, The (1940)', 'Boondock
 Saints, The (2000)', 'His Girl Friday (1940)', 'Goodfellas (1990)']
 94 ['Star Wars: Episode V - The Empire Strikes Back (1980)', 'Lawrence
 of Arabia (1962)', 'Paths of Glory (1957)', 'Star Wars: Episode IV - A
 New Hope (1977)', 'Hoop Dreams (1994)']
 229 ['Touch of Evil (1958)', 'Hoop Dreams (1994)', 'Goodfellas
 (1990)', 'Cool Hand Luke (1967)', 'Rear Window (1954)']
 176 ['Dr. Strangelove or: How I Learned to Stop Worrying and Love the
 Bomb (1964)', 'Big Sleep, The (1946)', 'Third Man, The (1949)', 'Grave
 of the Fireflies (Hotaru no haka) (1988)', 'Harold and Maude (1971)']
 524 ['Lawrence of Arabia (1962)', 'Prisoners (2013)', 'Hedwig and the
 Angry Inch (2000)', 'Outlaw Josey Wales, The (1976)', 'Dr. Strangelove
 or: How I Learned to Stop Worrying and Love the Bomb (1964)']
 352 ['Lawrence of Arabia (1962)', 'Streetcar Named Desire, A (1951)',
 'Philadelphia Story, The (1940)', 'Cool Hand Luke (1967)', 'Seventh
 Seal, The (Sjunde inseglet, Det) (1957)']
 123 ['Seventh Seal, The (Sjunde inseglet, Det) (1957)', 'Spotlight
 (2015)', 'Lawrence of Arabia (1962)', 'Sunset Blvd. (a.k.a. Sunset
 Boulevard) (1950)', 'Casablanca (1942)']
 444 ['Streetcar Named Desire, A (1951)', "Rosemary's Baby (1968)",
 'Touch of Evil (1958)', 'Psycho (1960)', 'Brazil (1985)']
 178 ['Paths of Glory (1957)', 'Touch of Evil (1958)', 'Seventh Seal,
 The (Sjunde inseglet, Det) (1957)', 'Raging Bull (1980)', 'Streetcar
 Named Desire, A (1951)']
 162 ['Philadelphia Story, The (1940)', 'Seventh Seal, The (Sjunde
 inseglet, Det) (1957)', 'There Will Be Blood (2007)', 'Das Experiment
 (Experiment, The) (2001)', 'Boot, Das (Boat, The) (1981)']
 230 ['Harold and Kumar Go to White Castle (2004)', 'Prisoners (2013)',
 "Pirates of the Caribbean: At World's End (2007)", 'Boondock Saints,
 The (2000)', 'Eastern Promises (2007)']
 250 ["Guess Who's Coming to Dinner (1967)", 'Paths of Glory (1957)',
 'Streetcar Named Desire, A (1951)', 'Celebration, The (Festen)
 (1998)', 'Sunset Blvd. (a.k.a. Sunset Boulevard) (1950)']

284 ['Seventh Seal, The (Sjunde inseglet, Det) (1957)', 'Outlaw Josey Wales, The (1976)', 'Kiss Kiss Bang Bang (2005)', 'Nightcrawler (2014)', 'Raiders of the Lost Ark (Indiana Jones and the Raiders of the Lost Ark) (1981)']

348 ['Streetcar Named Desire, A (1951)', 'Philadelphia Story, The (1940)', 'Lawrence of Arabia (1962)', 'Harold and Maude (1971)', 'Cool Hand Luke (1967)']

36 ['Lost in Translation (2003)', 'To Catch a Thief (1955)', 'Raiders of the Lost Ark (Indiana Jones and the Raiders of the Lost Ark) (1981)', 'Hot Fuzz (2007)', 'Unforgiven (1992)']

330 ['Streetcar Named Desire, A (1951)', "Amelie (Fabuleux destin d'Amélie Poulain, Le) (2001)", 'Spirited Away (Sen to Chihiro no kamikakushi) (2001)', 'Philadelphia Story, The (1940)', 'In Bruges (2008)']

313 ['Streetcar Named Desire, A (1951)', 'Seventh Seal, The (Sjunde inseglet, Det) (1957)', 'There Will Be Blood (2007)', 'Happiness (1998)', 'Ran (1985)']

326 ['Lawrence of Arabia (1962)', 'North by Northwest (1959)', 'Miller's Crossing (1990)', 'Rear Window (1954)', 'Seventh Seal, The (Sjunde inseglet, Det) (1957)']

570 ['Rear Window (1954)', 'Lawrence of Arabia (1962)', 'Philadelphia Story, The (1940)', 'Life Is Beautiful (La Vita è bella) (1997)', 'His Girl Friday (1940)']

308 ["Harry Potter and the Sorcerer's Stone (a.k.a. Harry Potter and the Philosopher's Stone) (2001)", 'Harry Potter and the Deathly Hallows: Part 1 (2010)', 'Help, The (2011)', 'Harry Potter and the Deathly Hallows: Part 2 (2011)', "Howl's Moving Castle (Hauru no ugoku shiro) (2004)"]

61 ['Lawrence of Arabia (1962)', 'Streetcar Named Desire, A (1951)', 'His Girl Friday (1940)', 'Rear Window (1954)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)']

141 ['Seventh Seal, The (Sjunde inseglet, Det) (1957)', 'There Will Be Blood (2007)', 'Cool Hand Luke (1967)', 'Philadelphia Story, The (1940)', 'Outlaw Josey Wales, The (1976)']

235 ['Philadelphia Story, The (1940)', 'Lawrence of Arabia (1962)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', "Guess Who's Coming to Dinner (1967)", 'Manchurian Candidate, The (1962)']

328 ['Hoop Dreams (1994)', 'Harold and Maude (1971)', 'Ran (1985)', 'Lawrence of Arabia (1962)', 'Raging Bull (1980)']

240 ['Hoop Dreams (1994)', 'Harold and Maude (1971)', 'Outlaw Josey Wales, The (1976)', 'Seventh Seal, The (Sjunde inseglet, Det) (1957)', "Howl's Moving Castle (Hauru no ugoku shiro) (2004)"]

520 ['Streetcar Named Desire, A (1951)', 'His Girl Friday (1940)', 'Philadelphia Story, The (1940)', 'Rear Window (1954)', 'Glory (1989)']

476 ['Lawrence of Arabia (1962)', 'Chinatown (1974)', 'Seventh Seal, The (Sjunde inseglet, Det) (1957)', 'Cool Hand Luke (1967)', 'Rear Window (1954)']

137 ['Touch of Evil (1958)', 'Streetcar Named Desire, A (1951)', 'High

Noon (1952)', 'Philadelphia Story, The (1940)', 'Hustler, The (1961)']
237 ['Hoop Dreams (1994)', 'Streetcar Named Desire, A (1951)',
'Lawrence of Arabia (1962)', 'Brazil (1985)', 'Little Big Man (1970)']
436 ['Patton (1970)', 'Great Escape, The (1963)', 'Sunset Blvd.
(a.k.a. Sunset Boulevard) (1950)', 'Apocalypse Now (1979)', 'Lawrence
of Arabia (1962)']
602 ['Touch of Evil (1958)', 'Lawrence of Arabia (1962)', 'Dr.
Strangelove or: How I Learned to Stop Worrying and Love the Bomb
(1964)', 'Grave of the Fireflies (Hotaru no haka) (1988)', 'Princess
Bride, The (1987)']
167 ['Dark Knight, The (2008)', "Guess Who's Coming to Dinner (1967)",
'Departed, The (2006)', 'Harold and Maude (1971)', 'In Bruges (2008)']
460 ['Streetcar Named Desire, A (1951)', 'High Noon (1952)', 'There
Will Be Blood (2007)', 'Rear Window (1954)', 'Ran (1985)']
327 ['Spotlight (2015)', 'Prisoners (2013)', 'Tangled (2010)', 'Emma
(1996)', 'Das Experiment (Experiment, The) (2001)']
239 ['Dr. Strangelove or: How I Learned to Stop Worrying and Love the
Bomb (1964)', 'Touch of Evil (1958)', 'Lawrence of Arabia (1962)',
'Seventh Seal, The (Sjunde inseglet, Det) (1957)', 'Spotlight (2015)']
495 ['Streetcar Named Desire, A (1951)', 'Rear Window (1954)',
'Philadelphia Story, The (1940)', 'Ghost in the Shell (Kôkaku kidôtai)
(1995)', 'Grand Day Out with Wallace and Gromit, A (1989)']
78 ['His Girl Friday (1940)', 'Yojimbo (1961)', 'Hoop Dreams (1994)',
'Lawrence of Arabia (1962)', 'Departed, The (2006)']
609 ['Amadeus (1984)', 'Dr. Strangelove or: How I Learned to Stop
Worrying and Love the Bomb (1964)', 'Streetcar Named Desire, A
(1951)', 'Lawrence of Arabia (1962)', 'Eternal Sunshine of the
Spotless Mind (2004)']
122 ['Secrets & Lies (1996)', "Guess Who's Coming to Dinner (1967)",
'Paths of Glory (1957)', 'Streetcar Named Desire, A (1951)',
'Celebration, The (Festen) (1998)']
522 ['High Noon (1952)', 'Philadelphia Story, The (1940)', 'Lawrence
of Arabia (1962)', 'His Girl Friday (1940)', 'Seventh Seal, The
(Sjunde inseglet, Det) (1957)']
409 ['Lawrence of Arabia (1962)', 'Dr. Strangelove or: How I Learned
to Stop Worrying and Love the Bomb (1964)', 'Streetcar Named Desire, A
(1951)', 'Sunset Blvd. (a.k.a. Sunset Boulevard) (1950)', 'To Catch a
Thief (1955)']
415 ['Streetcar Named Desire, A (1951)', 'Lawrence of Arabia (1962)',
'Touch of Evil (1958)', 'Ran (1985)', 'Philadelphia Story, The
(1940)']
60 ['Prisoners (2013)', 'Lawrence of Arabia (1962)', 'Dazed and
Confused (1993)', 'Fear and Loathing in Las Vegas (1998)',
'Philadelphia Story, The (1940)']
166 ['Lawrence of Arabia (1962)', 'Dr. Strangelove or: How I Learned
to Stop Worrying and Love the Bomb (1964)', 'His Girl Friday (1940)',
'Ran (1985)', 'In Bruges (2008)']
15 ['To Catch a Thief (1955)', 'Lawrence of Arabia (1962)', 'Touch of
Evil (1958)', 'North by Northwest (1959)', 'Rear Window (1954)']
254 ['Streetcar Named Desire, A (1951)', 'Paths of Glory (1957)',

'Seventh Seal, The (Sjunde inseglet, Det) (1957)', 'Lawrence of Arabia (1962)', 'Boot, Das (Boat, The) (1981)']

586 ['Howl's Moving Castle (Hauru no ugoku shiro) (2004)', 'Harold and Maude (1971)', 'Sunset Blvd. (a.k.a. Sunset Boulevard) (1950)', 'Dogville (2003)', 'Spirited Away (Sen to Chihiro no kamikakushi) (2001)']

124 ['Notorious (1946)', 'Paths of Glory (1957)', 'Boot, Das (Boat, The) (1981)', 'Philadelphia Story, The (1940)', 'Ran (1985)']

38 ['Lawrence of Arabia (1962)', 'Persepolis (2007)', 'Sunset Blvd. (a.k.a. Sunset Boulevard) (1950)', 'Cool Hand Luke (1967)', 'North by Northwest (1959)']

223 ['Fantastic Mr. Fox (2009)', 'Guess Who's Coming to Dinner (1967)', 'Rear Window (1954)', 'His Girl Friday (1940)', 'Sunset Blvd. (a.k.a. Sunset Boulevard) (1950)']

62 ['Lawrence of Arabia (1962)', 'Touch of Evil (1958)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'Streetcar Named Desire, A (1951)', 'Rear Window (1954)']

24 ['Seventh Seal, The (Sjunde inseglet, Det) (1957)', 'Lawrence of Arabia (1962)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'Touch of Evil (1958)', 'His Girl Friday (1940)']

283 ['Battlestar Galactica (2003)', 'Boondock Saints, The (2000)', 'Horrible Bosses 2 (2014)', 'Rise of the Guardians (2012)', 'Inside Job (2010)']

573 ['Boondock Saints, The (2000)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'His Girl Friday (1940)', 'Logan (2017)', 'Harold and Maude (1971)']

418 ['Touch of Evil (1958)', 'To Catch a Thief (1955)', 'Paths of Glory (1957)', 'Harold and Maude (1971)', 'Monty Python's And Now for Something Completely Different (1971)']

525 ['Streetcar Named Desire, A (1951)', 'His Girl Friday (1940)', 'Rear Window (1954)', 'Lawrence of Arabia (1962)', 'Philadelphia Story, The (1940)']

14 ['Sunset Blvd. (a.k.a. Sunset Boulevard) (1950)', 'Persepolis (2007)', 'Grave of the Fireflies (Hotaru no haka) (1988)', 'Dawn of the Dead (2004)', 'Dogville (2003)']

241 ['Streetcar Named Desire, A (1951)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'His Girl Friday (1940)', 'Harold and Maude (1971)', 'Philadelphia Story, The (1940)']

251 ['Secrets & Lies (1996)', 'Guess Who's Coming to Dinner (1967)', 'Paths of Glory (1957)', 'Streetcar Named Desire, A (1951)', 'Ran (1985)']

561 ['His Girl Friday (1940)', 'Lawrence of Arabia (1962)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'Harold and Maude (1971)', 'Paths of Glory (1957)']

438 ['Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'Lawrence of Arabia (1962)', 'His Girl Friday (1940)', 'Raiders of the Lost Ark (Indiana Jones and the Raiders of the Lost Ark) (1981)', 'High Noon (1952)']

2 ['You Only Live Twice (1967)', 'Bonnie and Clyde (1967)', 'Dr.

Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'Boys on the Side (1995)', 'Seventh Seal, The (Sjunde inseglet, Det) (1957)']

437 ['Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'Paths of Glory (1957)', 'Philadelphia Story, The (1940)', 'Streetcar Named Desire, A (1951)', 'Touch of Evil (1958)']

447 ['Sunset Blvd. (a.k.a. Sunset Boulevard) (1950)', 'Young Frankenstein (1974)', 'To Catch a Thief (1955)', 'Evil Dead II (Dead by Dawn) (1987)', 'Boot, Das (Boat, The) (1981)']

63 ['Cool Hand Luke (1967)', 'Philadelphia Story, The (1940)', 'Touch of Evil (1958)', 'Lawrence of Arabia (1962)', 'Streetcar Named Desire, A (1951)']

202 ["Guess Who's Coming to Dinner (1967)", 'Paths of Glory (1957)', 'Streetcar Named Desire, A (1951)', 'Touch of Evil (1958)', 'Rear Window (1954)']

610 ['Lawrence of Arabia (1962)', 'Touch of Evil (1958)', 'Seventh Seal, The (Sjunde inseglet, Det) (1957)', 'Streetcar Named Desire, A (1951)', 'Harold and Maude (1971)']

396 ['Hustler, The (1961)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'Third Man, The (1949)', 'Shining, The (1980)', 'Celebration, The (Festen) (1998)']

109 ['Streetcar Named Desire, A (1951)', "Miller's Crossing (1990)", 'In the Mood For Love (Fa yeung nin wa) (2000)', 'Touch of Evil (1958)', 'Lawrence of Arabia (1962)']

216 ['Lawrence of Arabia (1962)', 'Goodfellas (1990)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'Apocalypse Now (1979)', 'Touch of Evil (1958)']

412 ['Lawrence of Arabia (1962)', 'Casablanca (1942)', 'High Noon (1952)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'Touch of Evil (1958)']

57 ['Streetcar Named Desire, A (1951)', 'Philadelphia Story, The (1940)', 'Ghost in the Shell (Kôkaku kidôtai) (1995)', 'Brazil (1985)', 'Boot, Das (Boat, The) (1981)']

89 ['There Will Be Blood (2007)', 'Legend of Drunken Master, The (Jui kuen II) (1994)', 'Boondock Saints, The (2000)', 'Bourne Identity, The (2002)', 'Prisoners (2013)']

9 ['Ran (1985)', 'Yojimbo (1961)', 'His Girl Friday (1940)', 'Monty Python and the Holy Grail (1975)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)']

59 ['Streetcar Named Desire, A (1951)', 'Touch of Evil (1958)', 'Seventh Seal, The (Sjunde inseglet, Det) (1957)', 'Philadelphia Story, The (1940)', 'Notorious (1946)']

53 ['Secrets & Lies (1996)', "Guess Who's Coming to Dinner (1967)", 'Paths of Glory (1957)', 'Streetcar Named Desire, A (1951)', 'Celebration, The (Festen) (1998)']

552 ['Lawrence of Arabia (1962)', 'Star Wars: Episode IV - A New Hope (1977)', 'Ghost in the Shell (Kôkaku kidôtai) (1995)', 'Shawshank Redemption, The (1994)', 'Ran (1985)']

186 ['Streetcar Named Desire, A (1951)', 'His Girl Friday (1940)', 'High Noon (1952)', "Guess Who's Coming to Dinner (1967)", 'Touch of

Evil (1958)']
 217 ['Lawrence of Arabia (1962)', 'Hoop Dreams (1994)', 'His Girl Friday (1940)', 'Grave of the Fireflies (Hotaru no haka) (1988)', 'In the Name of the Father (1993)']
 128 ['Forrest Gump (1994)', 'High Noon (1952)', 'Dark Knight, The (2008)', 'Batman: Mask of the Phantasm (1993)', 'Rebecca (1940)']
 188 ['Grave of the Fireflies (Hotaru no haka) (1988)', 'Inside Job (2010)', 'Raging Bull (1980)', 'Shawshank Redemption, The (1994)', 'Departed, The (2006)']
 4 ['Great Escape, The (1963)', 'Thank You for Smoking (2006)', 'Touch of Evil (1958)', 'Streetcar Named Desire, A (1951)', 'For a Few Dollars More (Per qualche dollaro in più) (1965)']
 345 ['Streetcar Named Desire, A (1951)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'There Will Be Blood (2007)', 'His Girl Friday (1940)', 'Sunset Blvd. (a.k.a. Sunset Boulevard) (1950)']
 508 ['Intouchables (2011)', 'Seven Pounds (2008)', 'Avengers: Infinity War - Part I (2018)', 'How to Train Your Dragon 2 (2014)', 'The Hunger Games: Mockingjay - Part 1 (2014)']
 138 ['Sunset Blvd. (a.k.a. Sunset Boulevard) (1950)', 'Princess Bride, The (1987)', 'Nightcrawler (2014)', 'There Will Be Blood (2007)', 'Seven Pounds (2008)']
 268 ['Ran (1985)', 'Streetcar Named Desire, A (1951)', 'Touch of Evil (1958)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'Crumb (1994)']
 95 ['Lawrence of Arabia (1962)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'Paths of Glory (1957)', 'Touch of Evil (1958)', 'Shawshank Redemption, The (1994)']
 168 ['Philadelphia Story, The (1940)', 'Streetcar Named Desire, A (1951)', 'Lawrence of Arabia (1962)', 'Rear Window (1954)', 'Sunset Blvd. (a.k.a. Sunset Boulevard) (1950)']
 500 ['Prisoners (2013)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'Lawrence of Arabia (1962)', 'Philadelphia Story, The (1940)', 'Maltese Falcon, The (1941)']
 448 ['Streetcar Named Desire, A (1951)', 'Touch of Evil (1958)', 'Lawrence of Arabia (1962)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'North by Northwest (1959)']
 405 ['Streetcar Named Desire, A (1951)', 'Lawrence of Arabia (1962)', 'Touch of Evil (1958)', 'Seventh Seal, The (Sjunde inseglet, Det) (1957)', 'Philadelphia Story, The (1940)']
 294 ['Miller's Crossing (1990)', 'Shawshank Redemption, The (1994)', 'Streetcar Named Desire, A (1951)', 'Dark Knight, The (2008)', 'Seventh Seal, The (Sjunde inseglet, Det) (1957)']
 384 ['Philadelphia Story, The (1940)', 'Shawshank Redemption, The (1994)', 'Goodfellas (1990)', 'Princess Bride, The (1987)', 'Touch of Evil (1958)']
 75 ['There Will Be Blood (2007)', 'Thank You for Smoking (2006)', 'Intouchables (2011)', 'Bridge on the River Kwai, The (1957)', '12 Angry Men (1957)']
 144 ['Streetcar Named Desire, A (1951)', 'Monty Python's And Now for

Something Completely Different (1971)", 'Philadelphia Story, The (1940)', "Guess Who's Coming to Dinner (1967)", "Howl's Moving Castle (Hauru no ugoku shiro) (2004)"]

315 ['Help, The (2011)', 'Rebecca (1940)', 'Streetcar Named Desire, A (1951)', 'Inside Job (2010)', '10 Cloverfield Lane (2016)']

489 ['Streetcar Named Desire, A (1951)', 'Shawshank Redemption, The (1994)', "Guess Who's Coming to Dinner (1967)", 'Philadelphia Story, The (1940)', 'Seventh Seal, The (Sjunde inseglet, Det) (1957)']

310 ['Streetcar Named Desire, A (1951)', 'Rebecca (1940)', 'His Girl Friday (1940)', 'Casablanca (1942)', "Guess Who's Coming to Dinner (1967)"]

108 ['Sunset Blvd. (a.k.a. Sunset Boulevard) (1950)', 'Touch of Evil (1958)', 'Shawshank Redemption, The (1994)', 'Cinema Paradiso (Nuovo cinema Paradiso) (1989)', 'Apocalypse Now (1979)']

226 ['Ghost in the Shell (Kôkaku kidôtai) (1995)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'Shawshank Redemption, The (1994)', 'Reservoir Dogs (1992)', 'Notorious (1946)']

494 ['Rear Window (1954)', "Amelie (Fabuleux destin d'Amélie Poulain, Le) (2001)", 'Shawshank Redemption, The (1994)', 'Streetcar Named Desire, A (1951)', 'City of God (Cidade de Deus) (2002)']

79 ['Shawshank Redemption, The (1994)', 'Lawrence of Arabia (1962)', 'Streetcar Named Desire, A (1951)', 'Touch of Evil (1958)', 'Harold and Maude (1971)']

245 ['Prisoners (2013)', 'Avengers: Infinity War - Part I (2018)', 'Across the Universe (2007)', 'Warrior (2011)', 'The Intern (2015)']

528 ['Boondock Saints, The (2000)', 'Lawrence of Arabia (1962)', 'Shawshank Redemption, The (1994)', 'Fear and Loathing in Las Vegas (1998)', 'Saving Private Ryan (1998)']

41 ['Shawshank Redemption, The (1994)', "Guess Who's Coming to Dinner (1967)", 'Streetcar Named Desire, A (1951)', 'Grave of the Fireflies (Hotaru no haka) (1988)', 'There Will Be Blood (2007)']

224 ['Streetcar Named Desire, A (1951)', 'Sunset Blvd. (a.k.a. Sunset Boulevard) (1950)', 'Seventh Seal, The (Sjunde inseglet, Det) (1957)', 'Spotlight (2015)', 'Beautiful Mind, A (2001)']

238 ['Horrible Bosses 2 (2014)', 'Secret of Roan Inish, The (1994)', 'Dawn of the Dead (2004)', 'Bachelor, The (1999)', 'Thomas Crown Affair, The (1999)']

492 ['Evil Dead II (Dead by Dawn) (1987)', 'Philadelphia Story, The (1940)', 'Across the Universe (2007)', 'Boogie Nights (1997)', 'There Will Be Blood (2007)']

493 ['Shawshank Redemption, The (1994)', 'Lawrence of Arabia (1962)', 'Philadelphia Story, The (1940)', 'Hustler, The (1961)', 'Blood Simple (1984)']

21 ["Miller's Crossing (1990)", 'Lawrence of Arabia (1962)', 'Grave of the Fireflies (Hotaru no haka) (1988)', 'Sunset Blvd. (a.k.a. Sunset Boulevard) (1950)', 'Outlaw Josey Wales, The (1976)']

585 ['Lawrence of Arabia (1962)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'Shawshank Redemption, The (1994)', "One Flew Over the Cuckoo's Nest (1975)", 'Seventh Seal, The

(Sjunde inseglet, Det) (1957)']

222 ['Hustler, The (1961)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'Lawrence of Arabia (1962)', 'Boondock Saints, The (2000)', 'Paths of Glory (1957)']

368 ['Lawrence of Arabia (1962)', 'Philadelphia Story, The (1940)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'Streetcar Named Desire, A (1951)', 'Shawshank Redemption, The (1994)']

165 ['Harold and Maude (1971)', 'Spotlight (2015)', 'Cinema Paradiso (Nuovo cinema Paradiso) (1989)', 'Hoop Dreams (1994)', 'Rear Window (1954)']

45 ['Spotlight (2015)', 'Shawshank Redemption, The (1994)', 'Philadelphia Story, The (1940)', 'Departed, The (2006)', 'Prisoners (2013)']

104 ['Streetcar Named Desire, A (1951)', "Guess Who's Coming to Dinner (1967)", 'Philadelphia Story, The (1940)', 'Rear Window (1954)', 'Dogville (2003)']

39 ['There Will Be Blood (2007)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'Philadelphia Story, The (1940)', 'Evil Dead II (Dead by Dawn) (1987)', 'Streetcar Named Desire, A (1951)']

350 ['Evil Dead II (Dead by Dawn) (1987)', 'Boot, Das (Boat, The) (1981)', 'Unforgiven (1992)', 'Boondock Saints, The (2000)', 'Hoop Dreams (1994)']

364 ['Streetcar Named Desire, A (1951)', 'Sunset Blvd. (a.k.a. Sunset Boulevard) (1950)', 'Philadelphia Story, The (1940)', 'Touch of Evil (1958)', 'Manchurian Candidate, The (1962)']

120 ['Touch of Evil (1958)', 'Boot, Das (Boat, The) (1981)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'Secrets & Lies (1996)', 'Happiness (1998)']

231 ['Dawn of the Dead (2004)', 'Time to Kill, A (1996)', 'Streetcar Named Desire, A (1951)', 'Boogie Nights (1997)', 'Outlaw Josey Wales, The (1976)']

452 ['Secrets & Lies (1996)', "Guess Who's Coming to Dinner (1967)", 'Paths of Glory (1957)', 'Streetcar Named Desire, A (1951)', 'Ran (1985)']

594 ['Streetcar Named Desire, A (1951)', 'Sunset Blvd. (a.k.a. Sunset Boulevard) (1950)', 'Lawrence of Arabia (1962)', 'Spotlight (2015)', 'Legend of Drunken Master, The (Jui kuen II) (1994)']

160 ['Streetcar Named Desire, A (1951)', 'Shawshank Redemption, The (1994)', 'Cool Hand Luke (1967)', 'Chinatown (1974)', 'Old Boy (2003)']

82 ['Shawshank Redemption, The (1994)', 'Spotlight (2015)', 'Lawrence of Arabia (1962)', 'Legend of Drunken Master, The (Jui kuen II) (1994)', 'Departed, The (2006)']

553 ['Streetcar Named Desire, A (1951)', 'Shawshank Redemption, The (1994)', 'Life Is Beautiful (La Vita è bella) (1997)', 'Rear Window (1954)', 'Boondock Saints, The (2000)']

302 ['Streetcar Named Desire, A (1951)', 'Lawrence of Arabia (1962)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb

(1964)', 'Monty Python's And Now for Something Completely Different (1971)', 'Boot, Das (Boat, The) (1981)']

183 ['Lawrence of Arabia (1962)', 'Grave of the Fireflies (Hotaru no haka) (1988)', 'Dogville (2003)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'Rosemary's Baby (1968)']

596 ['Streetcar Named Desire, A (1951)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'Lawrence of Arabia (1962)', 'Seventh Seal, The (Sjunde inseglet, Det) (1957)', 'Brazil (1985)']

116 ['Harold and Maude (1971)', 'There Will Be Blood (2007)', 'White Squall (1996)', 'Thomas Crown Affair, The (1999)', 'Serenity (2005)']

376 ['Rear Window (1954)', 'Sunset Blvd. (a.k.a. Sunset Boulevard) (1950)', 'Streetcar Named Desire, A (1951)', 'Lawrence of Arabia (1962)', 'Shawshank Redemption, The (1994)']

554 ['Dogville (2003)', 'There Will Be Blood (2007)', 'Guess Who's Coming to Dinner (1967)', 'Intouchables (2011)', 'Rear Window (1954)']

213 ['Boondock Saints, The (2000)', 'Shawshank Redemption, The (1994)', 'Life Is Beautiful (La Vita è bella) (1997)', 'Prisoners (2013)', 'Seventh Seal, The (Sjunde inseglet, Det) (1957)']

97 ['Fog of War: Eleven Lessons from the Life of Robert S. McNamara, The (2003)', 'Lawrence of Arabia (1962)', 'In the Name of the Father (1993)', 'Departed, The (2006)', 'Outlaw Josey Wales, The (1976)']

324 ['Warrior (2011)', 'Hobbit: An Unexpected Journey, The (2012)', 'Crumb (1994)', 'Philadelphia Story, The (1940)', 'Sunset Blvd. (a.k.a. Sunset Boulevard) (1950)']

96 ['Secrets & Lies (1996)', 'Shawshank Redemption, The (1994)', 'Apocalypse Now (1979)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', ' Fargo (1996)']

204 ['Spotlight (2015)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'Streetcar Named Desire, A (1951)', 'Cool Hand Luke (1967)', 'Lawrence of Arabia (1962)']

51 ['Seventh Seal, The (Sjunde inseglet, Det) (1957)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'Lawrence of Arabia (1962)', 'Princess Bride, The (1987)', 'Celebration, The (Festen) (1998)']

510 ['Lawrence of Arabia (1962)', 'Streetcar Named Desire, A (1951)', 'Rear Window (1954)', 'Paths of Glory (1957)', 'North by Northwest (1959)']

496 ['Philadelphia Story, The (1940)', 'Streetcar Named Desire, A (1951)', 'Touch of Evil (1958)', 'Shawshank Redemption, The (1994)', 'Secrets & Lies (1996)']

479 ['Philadelphia Story, The (1940)', 'Guess Who's Coming to Dinner (1967)', 'Streetcar Named Desire, A (1951)', 'Dallas Buyers Club (2013)', 'Boot, Das (Boat, The) (1981)']

153 ['American History X (1998)', 'There Will Be Blood (2007)', 'Departed, The (2006)', 'Streetcar Named Desire, A (1951)', 'In the Mood For Love (Fa yeung nin wa) (2000)']

98 ['Seventh Seal, The (Sjunde inseglet, Det) (1957)', 'There Will Be Blood (2007)', 'Streetcar Named Desire, A (1951)', 'Philadelphia Story, The (1940)', 'Lawrence of Arabia (1962)']

454 ['Shawshank Redemption, The (1994)', 'His Girl Friday (1940)', 'Lives of Others, The (Das leben der Anderen) (2006)', 'To Catch a Thief (1955)', 'Star Trek Into Darkness (2013)']

260 ['Streetcar Named Desire, A (1951)', 'Lawrence of Arabia (1962)', 'Shawshank Redemption, The (1994)', 'Touch of Evil (1958)', 'Star Wars: Episode IV - A New Hope (1977)']

440 ['Lawrence of Arabia (1962)', 'Inside Job (2010)', 'Touch of Evil (1958)', 'Outlaw Josey Wales, The (1976)', 'Unforgiven (1992)']

471 ['Hoop Dreams (1994)', 'Time to Kill, A (1996)', 'Outlaw Josey Wales, The (1976)', 'Streetcar Named Desire, A (1951)', 'Touch of Evil (1958)']

567 ['Ran (1985)', 'Streetcar Named Desire, A (1951)', 'City of God (Cidade de Deus) (2002)', 'Raging Bull (1980)', 'Manchurian Candidate, The (1962)']

475 ['Secrets & Lies (1996)', "Guess Who's Coming to Dinner (1967)", 'Paths of Glory (1957)', 'Streetcar Named Desire, A (1951)', 'Ran (1985)']

505 ['Ran (1985)', 'Cool Hand Luke (1967)', 'Outlaw Josey Wales, The (1976)', 'Boot, Das (Boat, The) (1981)', 'High Noon (1952)']

246 ['Streetcar Named Desire, A (1951)', 'Rear Window (1954)', 'Philadelphia Story, The (1940)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'Spotlight (2015)']

582 ['Streetcar Named Desire, A (1951)', 'Lawrence of Arabia (1962)', 'Philadelphia Story, The (1940)', 'To Catch a Thief (1955)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)']

287 ['Amadeus (1984)', 'Streetcar Named Desire, A (1951)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'Celebration, The (Festen) (1998)', 'Brazil (1985)']

514 ['Lawrence of Arabia (1962)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'Rear Window (1954)', 'Great Escape, The (1963)', 'Touch of Evil (1958)']

457 ['Inside Job (2010)', 'Intouchables (2011)', 'Paths of Glory (1957)', "Monty Python's And Now for Something Completely Different (1971)", 'Full Metal Jacket (1987)']

155 ['Philadelphia Story, The (1940)', 'Bourne Identity, The (2002)', 'Lawrence of Arabia (1962)', 'His Girl Friday (1940)', 'To Catch a Thief (1955)']

445 ['Harold and Maude (1971)', 'To Catch a Thief (1955)', 'Paths of Glory (1957)', 'Lawrence of Arabia (1962)', 'Hustler, The (1961)']

286 ['Streetcar Named Desire, A (1951)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'Notorious (1946)', 'High Noon (1952)', 'Dark Knight, The (2008)']

399 ['Hoop Dreams (1994)', 'There Will Be Blood (2007)', 'North by Northwest (1959)', 'Laputa: Castle in the Sky (Tenkû no shiro Rapyuta) (1986)', 'Dogville (2003)']

101 ['Streetcar Named Desire, A (1951)', 'Sunset Blvd. (a.k.a. Sunset Boulevard) (1950)', 'Hustler, The (1961)', 'Cool Hand Luke (1967)', 'Touch of Evil (1958)']

1 ['Shawshank Redemption, The (1994)', 'His Girl Friday (1940)',

'Sunset Blvd. (a.k.a. Sunset Boulevard) (1950)', 'Lawrence of Arabia (1962)', 'Harold and Maude (1971)']

110 ['Streetcar Named Desire, A (1951)', 'Shawshank Redemption, The (1994)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'Philadelphia Story, The (1940)', 'Usual Suspects, The (1995)']

366 ['High Noon (1952)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'Paths of Glory (1957)', 'Double Indemnity (1944)', 'Secrets & Lies (1996)']

407 ['Howl's Moving Castle (Hauru no ugoku shiro) (2004)', 'Philadelphia Story, The (1940)', 'Dancer in the Dark (2000)', 'Cool Hand Luke (1967)', 'It Happened One Night (1934)']

351 ['Streetcar Named Desire, A (1951)', 'Philadelphia Story, The (1940)', 'Cool Hand Luke (1967)', 'Lawrence of Arabia (1962)', 'Boondock Saints, The (2000)']

540 ['Shawshank Redemption, The (1994)', 'Touch of Evil (1958)', 'Streetcar Named Desire, A (1951)', 'Lawrence of Arabia (1962)', 'Chinatown (1974)']

490 ['Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'Touch of Evil (1958)', 'Paths of Glory (1957)', 'Streetcar Named Desire, A (1951)', 'Seventh Seal, The (Sjunde inseglet, Det) (1957)']

428 ['Brazil (1985)', 'Streetcar Named Desire, A (1951)', 'Harold and Maude (1971)', 'Raging Bull (1980)', 'Miller's Crossing (1990)']

266 ['Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'Paths of Glory (1957)', 'Departed, The (2006)', 'Raging Bull (1980)', 'Old Boy (2003)']

441 ['Streetcar Named Desire, A (1951)', 'Ran (1985)', 'Cool Hand Luke (1967)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'Departed, The (2006)']

19 ['Lawrence of Arabia (1962)', 'Seven Samurai (Shichinin no samurai) (1954)', 'Yojimbo (1961)', 'Grand Day Out with Wallace and Gromit, A (1989)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)']

560 ['Lawrence of Arabia (1962)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'Touch of Evil (1958)', 'Goodfellas (1990)', 'Hustler, The (1961)']

129 ['Philadelphia Story, The (1940)', 'High Noon (1952)', 'Streetcar Named Desire, A (1951)', 'Lawrence of Arabia (1962)', 'Rear Window (1954)']

342 ['Cinema Paradiso (Nuovo cinema Paradiso) (1989)', 'Intouchables (2011)', 'Prisoners (2013)', 'Shawshank Redemption, The (1994)', 'Rise of the Guardians (2012)']

533 ['Whiplash (2014)', 'Evil Dead II (Dead by Dawn) (1987)', 'Shawshank Redemption, The (1994)', 'Finding Nemo (2003)', 'Lock, Stock & Two Smoking Barrels (1998)']

543 ['Secrets & Lies (1996)', 'Guess Who's Coming to Dinner (1967)', 'Paths of Glory (1957)', 'Streetcar Named Desire, A (1951)', 'Ran (1985)']

591 ['Lawrence of Arabia (1962)', 'Sunset Blvd. (a.k.a. Sunset

Boulevard) (1950)', 'Outlaw Josey Wales, The (1976)', 'Patton (1970)', 'Spotlight (2015)']

10 ['Sunset Blvd. (a.k.a. Sunset Boulevard) (1950)', 'Dogville (2003)', 'Das Experiment (Experiment, The) (2001)', 'Spotlight (2015)', 'Bridge on the River Kwai, The (1957)']

369 ['Departed, The (2006)', 'There Will Be Blood (2007)', 'Harold and Maude (1971)', 'Dark Knight, The (2008)', 'Shawshank Redemption, The (1994)']

180 ['Lives of Others, The (Das leben der Anderen) (2006)', 'Seventh Seal, The (Sjunde inseglet, Det) (1957)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'Paths of Glory (1957)', 'Shawshank Redemption, The (1994)']

157 ['Prisoners (2013)', 'Philadelphia Story, The (1940)', 'Boondock Saints, The (2000)', 'Intouchables (2011)', 'Watchmen (2009)']

393 ['Philadelphia Story, The (1940)', 'Harry Potter and the Sorcerer's Stone (a.k.a. Harry Potter and the Philosopher's Stone) (2001)', '12 Angry Men (1957)', 'Sunset Blvd. (a.k.a. Sunset Boulevard) (1950)', 'Streetcar Named Desire, A (1951)']

127 ['There Will Be Blood (2007)', 'Philadelphia Story, The (1940)', 'Man on Fire (2004)', 'North by Northwest (1959)', 'Secret of Roan Inish, The (1994)']

518 ['Snatch (2000)', 'There Will Be Blood (2007)', 'Princess Bride, The (1987)', 'Shawshank Redemption, The (1994)', 'Brazil (1985)']

289 ['21 Jump Street (2012)', 'Philadelphia Story, The (1940)', 'Frailty (2001)', 'Creature Comforts (1989)', 'Fight Club (1999)']

218 ['Disclosure (1994)', 'Philadelphia Story, The (1940)', 'Déjà Vu (Deja Vu) (2006)', 'Proposal, The (2009)', 'Streetcar Named Desire, A (1951)']

465 ['Streetcar Named Desire, A (1951)', 'Seventh Seal, The (Sjunde inseglet, Det) (1957)', 'Philadelphia Story, The (1940)', 'Touch of Evil (1958)', 'Cool Hand Luke (1967)']

149 ['Spotlight (2015)', 'Do the Right Thing (1989)', 'Logan (2017)', 'Touch of Evil (1958)', 'Hustler, The (1961)']

7 ['High Noon (1952)', 'Philadelphia Story, The (1940)', 'Streetcar Named Desire, A (1951)', 'Lawrence of Arabia (1962)', 'Secrets & Lies (1996)']

392 ['Inside Job (2010)', 'Rear Window (1954)', 'Hoop Dreams (1994)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', '21 Jump Street (2012)']

463 ['Hoop Dreams (1994)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'Seventh Seal, The (Sjunde inseglet, Det) (1957)', 'Hustler, The (1961)', 'Serenity (2005)']

301 ['Streetcar Named Desire, A (1951)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'Brazil (1985)', 'Monty Python's And Now for Something Completely Different (1971)', 'Philadelphia Story, The (1940)']

280 ['Streetcar Named Desire, A (1951)', 'His Girl Friday (1940)', 'There Will Be Blood (2007)', 'Sunset Blvd. (a.k.a. Sunset Boulevard) (1950)', 'Rosemary's Baby (1968)']

55 ['Nightcrawler (2014)', 'Inside Job (2010)', 'There Will Be Blood

(2007)', 'Prisoners (2013)', 'Finding Dory (2016)']

398 ["Guess Who's Coming to Dinner (1967)", 'Notorious (1946)', 'North by Northwest (1959)', 'Streetcar Named Desire, A (1951)', 'Philadelphia Story, The (1940)']

403 ['Celebration, The (Festen) (1998)', 'In the Mood For Love (Fa yeung nin wa) (2000)', 'To Catch a Thief (1955)', 'Spotlight (2015)', 'Cool Hand Luke (1967)']

115 ['Sunset Blvd. (a.k.a. Sunset Boulevard) (1950)', 'Lawrence of Arabia (1962)', 'Grave of the Fireflies (Hotaru no haka) (1988)', 'Ran (1985)', 'Streetcar Named Desire, A (1951)']

85 ['Across the Universe (2007)', 'Prisoners (2013)', 'There Will Be Blood (2007)', 'Perks of Being a Wallflower, The (2012)', 'Up (2009)']

499 ['Shawshank Redemption, The (1994)', 'Hoop Dreams (1994)', 'Shooter (2007)', 'Sherlock Holmes: A Game of Shadows (2011)', 'Streetcar Named Desire, A (1951)']

100 ['Philadelphia Story, The (1940)', 'Lawrence of Arabia (1962)', 'Dark Knight, The (2008)', 'Shawshank Redemption, The (1994)', 'Legend of Drunken Master, The (Jui kuen II) (1994)']

201 ["Guess Who's Coming to Dinner (1967)", 'Streetcar Named Desire, A (1951)', 'Shawshank Redemption, The (1994)', 'Philadelphia Story, The (1940)', 'Lawrence of Arabia (1962)']

545 ['Prisoners (2013)', 'Dallas Buyers Club (2013)', 'Boyhood (2014)', "Guess Who's Coming to Dinner (1967)", "Monty Python's And Now for Something Completely Different (1971)"]

563 ['Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'Lawrence of Arabia (1962)', 'Shawshank Redemption, The (1994)', 'High Noon (1952)', "Monty Python's And Now for Something Completely Different (1971)"]

527 ['Harold and Maude (1971)', 'Evil Dead II (Dead by Dawn) (1987)', 'Seventh Seal, The (Sjunde inseglet, Det) (1957)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'Streetcar Named Desire, A (1951)']

31 ['The Intern (2015)', 'Batman: Mask of the Phantasm (1993)', 'Grave of the Fireflies (Hotaru no haka) (1988)', 'Legend of Drunken Master, The (Jui kuen II) (1994)', 'There Will Be Blood (2007)']

509 ['Streetcar Named Desire, A (1951)', 'Lawrence of Arabia (1962)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'Seventh Seal, The (Sjunde inseglet, Det) (1957)', 'Philadelphia Story, The (1940)']

205 ['Princess Bride, The (1987)', 'Fight Club (1999)', 'In Bruges (2008)', 'Evil Dead II (Dead by Dawn) (1987)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)']

196 ['Emma (1996)', 'Lone Star (1996)', 'Dallas Buyers Club (2013)', 'Streetcar Named Desire, A (1951)', 'Philadelphia Story, The (1940)']

210 ["Rosemary's Baby (1968)", 'Philadelphia Story, The (1940)', 'Notorious (1946)', 'Spotlight (2015)', 'Princess Bride, The (1987)']

248 ['Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', "One Flew Over the Cuckoo's Nest (1975)", 'Brazil (1985)', 'Lives of Others, The (Das leben der Anderen) (2006)', 'Raging Bull (1980)']

139 ["Nobody's Fool (1994)", 'Hoop Dreams (1994)', 'Lawrence of Arabia (1962)', 'His Girl Friday (1940)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)']

538 ['Ran (1985)', 'Shawshank Redemption, The (1994)', 'Philadelphia Story, The (1940)', 'Cool Hand Luke (1967)', 'Touch of Evil (1958)']

77 ['Little Big Man (1970)', 'This Is Spinal Tap (1984)', 'Harry Potter and the Goblet of Fire (2005)', 'Harry Potter and the Sorcerer's Stone (a.k.a. Harry Potter and the Philosopher's Stone) (2001)', 'Touch of Evil (1958)']

25 ['Secrets & Lies (1996)', 'Guess Who's Coming to Dinner (1967)', 'Paths of Glory (1957)', 'Streetcar Named Desire, A (1951)', 'Celebration, The (Festen) (1998)']

548 ['Secrets & Lies (1996)', 'Streetcar Named Desire, A (1951)', 'Sunset Blvd. (a.k.a. Sunset Boulevard) (1950)', 'Philadelphia Story, The (1940)', 'All About Eve (1950)']

73 ['Touch of Evil (1958)', 'To Catch a Thief (1955)', 'Seventh Seal, The (Sjunde inseglet, Det) (1957)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'Double Indemnity (1944)']

291 ["Guess Who's Coming to Dinner (1967)", 'Streetcar Named Desire, A (1951)', 'Sunset Blvd. (a.k.a. Sunset Boulevard) (1950)', 'Philadelphia Story, The (1940)', 'Goodfellas (1990)']

112 ['Nightcrawler (2014)', 'Harold and Maude (1971)', 'Unforgiven (1992)', 'Lost in Translation (2003)', 'Brazil (1985)']

534 ['High Noon (1952)', 'Lawrence of Arabia (1962)', 'His Girl Friday (1940)', 'Ran (1985)', 'Shawshank Redemption, The (1994)']

184 ['Fight Club (1999)', 'Seventh Seal, The (Sjunde inseglet, Det) (1957)', 'Shawshank Redemption, The (1994)', 'Cool Hand Luke (1967)', 'Miller's Crossing (1990)']

174 ['There Will Be Blood (2007)', 'Hustler, The (1961)', 'Grave of the Fireflies (Hotaru no haka) (1988)', 'Rosemary's Baby (1968)', 'Chinatown (1974)']

446 ['Lawrence of Arabia (1962)', 'Celebration, The (Festen) (1998)', 'Rear Window (1954)', 'Godfather: Part II, The (1974)', 'Hoop Dreams (1994)']

569 ['Secrets & Lies (1996)', 'Streetcar Named Desire, A (1951)', 'Once Upon a Time in the West (C'era una volta il West) (1968)', 'Third Man, The (1949)', 'Conversation, The (1974)']

35 ['Paths of Glory (1957)', 'Streetcar Named Desire, A (1951)', 'Shawshank Redemption, The (1994)', 'Philadelphia Story, The (1940)', 'Hoop Dreams (1994)']

142 ['Philadelphia Story, The (1940)', 'Streetcar Named Desire, A (1951)', 'Notorious (1946)', 'Lives of Others, The (Das leben der Anderen) (2006)', '12 Angry Men (1957)']

595 ['Streetcar Named Desire, A (1951)', 'Celebration, The (Festen) (1998)', 'Sunset Blvd. (a.k.a. Sunset Boulevard) (1950)', 'Philadelphia Story, The (1940)', 'Lawrence of Arabia (1962)']

482 ['Lawrence of Arabia (1962)', 'Rebecca (1940)', 'Guess Who's Coming to Dinner (1967)', 'Streetcar Named Desire, A (1951)', 'His Girl Friday (1940)']

297 ["Once Upon a Time in the West (C'era una volta il West) (1968)",

'Coco (2017)', 'Persepolis (2007)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'Good, the Bad and the Ugly, The (Buono, il brutto, il cattivo, Il) (1966)']

501 ['Nightcrawler (2014)', 'His Girl Friday (1940)', 'Battlestar Galactica (2003)', 'Rosemary's Baby (1968)', 'To Kill a Mockingbird (1962)']

394 ['Touch of Evil (1958)', 'Shawshank Redemption, The (1994)', 'Raging Bull (1980)', 'Chinatown (1974)', 'To Catch a Thief (1955)']

244 ['Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'Sunset Blvd. (a.k.a. Sunset Boulevard) (1950)', 'Lawrence of Arabia (1962)', 'Howl's Moving Castle (Hauru no ugoku shiro) (2004)', 'Eternal Sunshine of the Spotless Mind (2004)']

598 ['White Squall (1996)', 'North by Northwest (1959)', 'Sunset Blvd. (a.k.a. Sunset Boulevard) (1950)', 'Proposal, The (2009)', 'Postman, The (Postino, Il) (1994)']

388 ['Hoop Dreams (1994)', 'Persuasion (1995)', 'Watchmen (2009)', 'Fear and Loathing in Las Vegas (1998)', 'Tangled (2010)']

225 ['Beautiful Mind, A (2001)', 'Shawshank Redemption, The (1994)', 'Grave of the Fireflies (Hotaru no haka) (1988)', 'American History X (1998)', 'Boondock Saints, The (2000)']

148 ['Touch of Evil (1958)', 'Seventh Seal, The (Sjunde inseglet, Det) (1957)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'Sunset Blvd. (a.k.a. Sunset Boulevard) (1950)', 'Rebecca (1940)']

267 ['Guess Who's Coming to Dinner (1967)', 'Thank You for Smoking (2006)', 'Sunset Blvd. (a.k.a. Sunset Boulevard) (1950)', 'Philadelphia Story, The (1940)', 'Captain Phillips (2013)']

516 ['Intouchables (2011)', 'Prisoners (2013)', 'Fantastic Beasts and Where to Find Them (2016)', 'Third Man, The (1949)', 'Shawshank Redemption, The (1994)']

605 ['Philadelphia Story, The (1940)', 'Hoop Dreams (1994)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'Lawrence of Arabia (1962)', 'His Girl Friday (1940)']

459 ['Streetcar Named Desire, A (1951)', 'Touch of Evil (1958)', 'Manchurian Candidate, The (1962)', 'Notorious (1946)', 'Raging Bull (1980)']

234 ['Streetcar Named Desire, A (1951)', 'Guess Who's Coming to Dinner (1967)', 'Secrets & Lies (1996)', 'Sunset Blvd. (a.k.a. Sunset Boulevard) (1950)', 'Rear Window (1954)']

114 ['Boondock Saints, The (2000)', 'Harold and Maude (1971)', 'City of God (Cidade de Deus) (2002)', 'One Flew Over the Cuckoo's Nest (1975)', 'Goodfellas (1990)']

44 ['North by Northwest (1959)', 'Sweet Hereafter, The (1997)', 'Sunset Blvd. (a.k.a. Sunset Boulevard) (1950)', 'Star Wars: Episode V - The Empire Strikes Back (1980)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)']

531 ['Celebration, The (Festen) (1998)', 'Rear Window (1954)', 'Princess Bride, The (1987)', 'Rosemary's Baby (1968)', 'Star Wars: Episode V - The Empire Strikes Back (1980)']

529 ['Celebration, The (Festen) (1998)', 'Philadelphia Story, The

(1940)', 'Lost in Translation (2003)', 'Malcolm X (1992)', 'Lawrence of Arabia (1962)']

389 ['Paths of Glory (1957)', 'Streetcar Named Desire, A (1951)', 'Shawshank Redemption, The (1994)', 'His Girl Friday (1940)', 'Double Indemnity (1944)']

277 ['Secrets & Lies (1996)', 'Celebration, The (Festen) (1998)', 'It Happened One Night (1934)', 'Philadelphia Story, The (1940)', 'Fog of War: Eleven Lessons from the Life of Robert S. McNamara, The (2003)']

456 ['Secrets & Lies (1996)', 'His Girl Friday (1940)', 'Double Indemnity (1944)', 'It Happened One Night (1934)', 'Philadelphia Story, The (1940)']

71 ['In the Mood For Love (Fa yeung nin wa) (2000)', 'Boondock Saints, The (2000)', 'Across the Universe (2007)', 'Blind Side, The (2009)', 'How to Train Your Dragon (2010)']

276 ['Secrets & Lies (1996)', "Guess Who's Coming to Dinner (1967)", 'Paths of Glory (1957)', 'Streetcar Named Desire, A (1951)', 'Ran (1985)']

450 ['Lawrence of Arabia (1962)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'Shawshank Redemption, The (1994)', 'Boondock Saints, The (2000)', 'Star Wars: Episode V - The Empire Strikes Back (1980)']

303 ['His Girl Friday (1940)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'Lawrence of Arabia (1962)', 'To Catch a Thief (1955)', 'Remember the Titans (2000)']

253 ['Streetcar Named Desire, A (1951)', 'Philadelphia Story, The (1940)', 'Seventh Seal, The (Sjunde inseglet, Det) (1957)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'Chinatown (1974)']

377 ['Lawrence of Arabia (1962)', 'Ghost in the Shell (Kôkaku kidôtai) (1995)', 'Boondock Saints, The (2000)', 'Touch of Evil (1958)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)']

349 ['Philadelphia Story, The (1940)', 'Seventh Seal, The (Sjunde inseglet, Det) (1957)', "No Man's Land (2001)", 'Inside Job (2010)', 'Touch of Evil (1958)']

467 ['Seventh Seal, The (Sjunde inseglet, Det) (1957)', 'Lawrence of Arabia (1962)', "Miller's Crossing (1990)", 'To Kill a Mockingbird (1962)', 'Brazil (1985)']

579 ["Guess Who's Coming to Dinner (1967)", 'Paths of Glory (1957)', 'Philadelphia Story, The (1940)', 'Lawrence of Arabia (1962)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)']

536 ['Fantastic Mr. Fox (2009)', 'Crash (2004)', 'Big Sleep, The (1946)', 'Snatch (2000)', 'Shaolin Soccer (Siu lam juk kau) (2001)']

264 ['Philadelphia Story, The (1940)', 'Streetcar Named Desire, A (1951)', 'Boot, Das (Boat, The) (1981)', 'Grave of the Fireflies (Hotaru no haka) (1988)', "Once Upon a Time in the West (C'era una volta il West) (1968)"]

395 ['Seventh Seal, The (Sjunde inseglet, Det) (1957)', 'Watchmen (2009)', 'Happiness (1998)', 'Big Sleep, The (1946)', 'Boondock

Saints, The (2000)']

173 ['Philadelphia Story, The (1940)', 'Seventh Seal, The (Sjunde inseglet, Det) (1957)', 'Hoop Dreams (1994)', 'Patton (1970)', 'Rosemary's Baby (1968)']

359 ['Streetcar Named Desire, A (1951)', 'Philadelphia Story, The (1940)', 'Dogville (2003)', 'Guess Who's Coming to Dinner (1967)', 'Shawshank Redemption, The (1994)']

243 ['Streetcar Named Desire, A (1951)', 'Hustler, The (1961)', 'Philadelphia Story, The (1940)', 'Once Upon a Time in the West (C'era una volta il West) (1968)', 'In the Name of the Father (1993)']

402 ['Streetcar Named Desire, A (1951)', 'Kiss Kiss Bang Bang (2005)', 'Miracle on 34th Street (1947)', 'Sweet Hereafter, The (1997)', 'Rear Window (1954)']

172 ['Seventh Seal, The (Sjunde inseglet, Det) (1957)', 'Thomas Crown Affair, The (1999)', 'Miller's Crossing (1990)', 'In the Mood For Love (Fa yeung nin wa) (2000)', 'Streetcar Named Desire, A (1951)']

3 ['End of Days (1999)', 'Nightcrawler (2014)', 'Dawn of the Dead (1978)', 'Evil Dead II (Dead by Dawn) (1987)', 'Legend of Drunken Master, The (Jui kuen II) (1994)']

311 ['Just Cause (1995)', 'Nightcrawler (2014)', 'Into the Wild (2007)', 'Rosemary's Baby (1968)', 'Coco (2017)']

427 ['Paths of Glory (1957)', 'Seventh Seal, The (Sjunde inseglet, Det) (1957)', 'Touch of Evil (1958)', 'Ran (1985)', 'Raging Bull (1980)']

355 ['Touch of Evil (1958)', 'Rosemary's Baby (1968)', 'Life Is Beautiful (La Vita è bella) (1997)', 'There Will Be Blood (2007)', 'Grand Day Out with Wallace and Gromit, A (1989)']

281 ['Coco (2017)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'Hoop Dreams (1994)', 'Hustler, The (1961)', 'Three Colors: Red (Trois couleurs: Rouge) (1994)']

207 ['Rosemary's Baby (1968)', 'How to Train Your Dragon 2 (2014)', 'Philadelphia Story, The (1940)', 'City Lights (1931)', 'Help, The (2011)']

271 ['Lawrence of Arabia (1962)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'Brazil (1985)', 'Dallas Buyers Club (2013)', 'Unforgiven (1992)']

571 ['Sudden Death (1995)', 'Tangled (2010)', 'Grave of the Fireflies (Hotaru no haka) (1988)', 'Streetcar Named Desire, A (1951)', 'Philadelphia Story, The (1940)']

383 ['Cinema Paradiso (Nuovo cinema Paradiso) (1989)', 'Inside Job (2010)', 'Dark Knight, The (2008)', 'Amelie (Fabuleux destin d'Amélie Poulain, Le) (2001)', 'Shawshank Redemption, The (1994)']

164 ['Lawrence of Arabia (1962)', 'North by Northwest (1959)', 'Grave of the Fireflies (Hotaru no haka) (1988)', 'Bridge on the River Kwai, The (1957)', 'Patton (1970)']

431 ['Goodfellas (1990)', 'Green Mile, The (1999)', 'Shawshank Redemption, The (1994)', 'Casino (1995)', 'Beautiful Mind, A (2001)']

194 ['Shawshank Redemption, The (1994)', 'Good Will Hunting (1997)', 'Ran (1985)', 'Fight Club (1999)', 'Schindler's List (1993)']

299 ['Lives of Others, The (Das leben der Anderen) (2006)', 'Thank You

for Smoking (2006)', 'Intouchables (2011)', 'There Will Be Blood (2007)', 'Shawshank Redemption, The (1994)']

13 ['Lawrence of Arabia (1962)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'Bridge on the River Kwai, The (1957)', 'Apocalypse Now (1979)', 'Star Wars: Episode IV - A New Hope (1977)']

333 ['In the Mood For Love (Fa yeung nin wa) (2000)', 'Badlands (1973)', 'Guess Who's Coming to Dinner (1967)', 'Streetcar Named Desire, A (1951)', 'The Intern (2015)']

48 ['Rear Window (1954)', 'Life Is Beautiful (La Vita è bella) (1997)', 'Inside Job (2010)', 'Philadelphia Story, The (1940)', 'Boot, Das (Boat, The) (1981)']

584 ['Shawshank Redemption, The (1994)', 'Hoop Dreams (1994)', 'Rosemary's Baby (1968)', 'City of God (Cidade de Deus) (2002)', 'Beautiful Mind, A (2001)']

458 ['Philadelphia Story, The (1940)', 'Hoop Dreams (1994)', 'Cool Hand Luke (1967)', 'Touch of Evil (1958)', 'High Noon (1952)']

181 ['Hoop Dreams (1994)', 'Horrible Bosses 2 (2014)', 'Great Escape, The (1963)', 'The Intern (2015)', 'Sunset Blvd. (a.k.a. Sunset Boulevard) (1950)']

192 ['His Girl Friday (1940)', 'Hoop Dreams (1994)', 'Third Man, The (1949)', 'High Noon (1952)', 'North by Northwest (1959)']

604 ['There Will Be Blood (2007)', 'Philadelphia Story, The (1940)', 'Streetcar Named Desire, A (1951)', 'One Flew Over the Cuckoo's Nest (1975)', 'Usual Suspects, The (1995)']

583 ['Seventh Seal, The (Sjunde inseglet, Det) (1957)', 'Happiness (1998)', 'His Girl Friday (1940)', 'Streetcar Named Desire, A (1951)', 'Lawrence of Arabia (1962)']

504 ['Shawshank Redemption, The (1994)', 'Seventh Seal, The (Sjunde inseglet, Det) (1957)', 'Philadelphia Story, The (1940)', 'Notorious (1946)', 'Lawrence of Arabia (1962)']

575 ['Touch of Evil (1958)', 'Eternal Sunshine of the Spotless Mind (2004)', 'Shawshank Redemption, The (1994)', 'Cool Hand Luke (1967)', 'Godfather, The (1972)']

558 ['Sunset Blvd. (a.k.a. Sunset Boulevard) (1950)', 'Harold and Maude (1971)', 'Grave of the Fireflies (Hotaru no haka) (1988)', 'Patton (1970)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)']

136 ['There Will Be Blood (2007)', 'Grave of the Fireflies (Hotaru no haka) (1988)', 'Third Man, The (1949)', 'Harold and Maude (1971)', 'Boot, Das (Boat, The) (1981)']

26 ['Chinatown (1974)', 'There Will Be Blood (2007)', 'Touch of Evil (1958)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'Brazil (1985)']

134 ['Philadelphia Story, The (1940)', 'Lawrence of Arabia (1962)', 'Persepolis (2007)', 'Amadeus (1984)', 'American History X (1998)']

273 ['Rear Window (1954)', 'Good, the Bad and the Ugly, The (Buono, il brutto, il cattivo, Il) (1966)', 'Iron Giant, The (1999)', 'Shawshank Redemption, The (1994)', 'Wallace & Gromit: The Wrong Trousers (1993)']

316 ['Philadelphia Story, The (1940)', 'Touch of Evil (1958)',
 "Nobody's Fool (1994)", 'Streetcar Named Desire, A (1951)', 'Lawrence
 of Arabia (1962)']

535 ['There Will Be Blood (2007)', 'Touch of Evil (1958)',
 'Celebration, The (Festen) (1998)', 'American History X (1998)',
 'Laputa: Castle in the Sky (Tenkû no shiro Rapyuta) (1986)']

371 ['Paths of Glory (1957)', 'Streetcar Named Desire, A (1951)', 'Ran
 (1985)', 'Shawshank Redemption, The (1994)', 'His Girl Friday (1940)']

208 ['Brazil (1985)', 'Rear Window (1954)', 'Persuasion (1995)',
 'Fight Club (1999)', 'Streetcar Named Desire, A (1951)']

478 ['Hellraiser (1987)', 'What Dreams May Come (1998)', 'Lives of
 Others, The (Das leben der Anderen) (2006)', 'Others, The (2001)',
 'Life Is Beautiful (La Vita è bella) (1997)']

87 ['Lawrence of Arabia (1962)', 'Touch of Evil (1958)', 'In the Mood
 For Love (Fa yeung nin wa) (2000)', "Guess Who's Coming to Dinner
 (1967)", 'Streetcar Named Desire, A (1951)']

547 ["Guess Who's Coming to Dinner (1967)", 'His Girl Friday (1940)',
 'Philadelphia Story, The (1940)', 'Fight Club (1999)', 'Dr.
 Strangelove or: How I Learned to Stop Worrying and Love the Bomb
 (1964)']

185 ['Paths of Glory (1957)', 'Streetcar Named Desire, A (1951)',
 'Cinema Paradiso (Nuovo cinema Paradiso) (1989)', 'Eternal Sunshine of
 the Spotless Mind (2004)', 'In the Mood For Love (Fa yeung nin wa)
 (2000)']

20 ['Cool Hand Luke (1967)', 'Cinema Paradiso (Nuovo cinema Paradiso)
 (1989)', 'High Noon (1952)', 'Rear Window (1954)', 'Streetcar Named
 Desire, A (1951)']

401 ['Streetcar Named Desire, A (1951)', 'Boogie Nights (1997)', 'Rear
 Window (1954)', 'Philadelphia Story, The (1940)', 'Shawshank
 Redemption, The (1994)']

347 ['High Noon (1952)', 'Streetcar Named Desire, A (1951)',
 'Philadelphia Story, The (1940)', 'His Girl Friday (1940)', 'Bridge on
 the River Kwai, The (1957)']

341 ['Touch of Evil (1958)', 'Streetcar Named Desire, A (1951)',
 'Raging Bull (1980)', "One Flew Over the Cuckoo's Nest (1975)", 'Paths
 of Glory (1957)']

485 ['Secrets & Lies (1996)', 'Philadelphia Story, The (1940)',
 'Goodfellas (1990)', 'Lone Star (1996)', 'Happiness (1998)']

321 ['Seventh Seal, The (Sjunde inseglet, Det) (1957)', 'Harold and
 Maude (1971)', 'Brazil (1985)', 'In the Mood For Love (Fa yeung nin
 wa) (2000)', "Howl's Moving Castle (Hauru no ugoku shiro) (2004)"]

143 ['Harold and Maude (1971)', 'Richard III (1995)', "Guess Who's
 Coming to Dinner (1967)", 'Disclosure (1994)', 'Waiting for Guffman
 (1996)']

491 ['His Girl Friday (1940)', 'Double Indemnity (1944)', 'Dr.
 Strangelove or: How I Learned to Stop Worrying and Love the Bomb
 (1964)', 'Seventh Seal, The (Sjunde inseglet, Det) (1957)', 'To Catch
 a Thief (1955)']

154 ['Secrets & Lies (1996)', "Guess Who's Coming to Dinner (1967)",
 'Paths of Glory (1957)', 'Streetcar Named Desire, A (1951)',

'Celebration, The (Festen) (1998)']

507 ['Hoop Dreams (1994)', 'Gosford Park (2001)', 'Goodbye Girl, The (1977)', 'Three Colors: White (Trzy kolory: Bialy) (1994)', 'Iron Giant, The (1999)']

530 ['North by Northwest (1959)', 'One Flew Over the Cuckoo's Nest (1975)', 'Intouchables (2011)', 'Gran Torino (2008)', 'There Will Be Blood (2007)']

451 ['Streetcar Named Desire, A (1951)', 'Celebration, The (Festen) (1998)', 'Rear Window (1954)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'Amelie (Fabuleux destin d'Amélie Poulain, Le) (2001)']

293 ['Help, The (2011)', 'Inside Job (2010)', 'Philadelphia Story, The (1940)', 'Social Network, The (2010)', 'Rebecca (1940)']

259 ['Sunset Blvd. (a.k.a. Sunset Boulevard) (1950)', 'Cinema Paradiso (Nuovo cinema Paradiso) (1989)', 'Full Metal Jacket (1987)', 'Inside Job (2010)', 'Thank You for Smoking (2006)']

358 ['Doctor Dolittle (1967)', 'Spanish Prisoner, The (1997)', 'Guess Who's Coming to Dinner (1967)', 'Manchurian Candidate, The (1962)', 'Streetcar Named Desire, A (1951)']

206 ['Secrets & Lies (1996)', 'Celebration, The (Festen) (1998)', 'Philadelphia Story, The (1940)', 'Lawrence of Arabia (1962)', 'Cool Hand Luke (1967)']

306 ['Postman, The (Postino, Il) (1994)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'Lawrence of Arabia (1962)', 'Shawshank Redemption, The (1994)', 'In Bruges (2008)']

255 ['Specialist, The (1994)', 'Client, The (1994)', 'Dante's Peak (1997)', 'Déjà Vu (Deja Vu) (2006)', 'Proposal, The (2009)']

506 ['Jean de Florette (1986)', 'Nixon (1995)', 'Mister Roberts (1955)', 'Forbidden Planet (1956)', 'Twelfth Night (1996)']

442 ['Nightcrawler (2014)', 'Horrible Bosses 2 (2014)', 'Inside Job (2010)', 'Streetcar Named Desire, A (1951)', 'Intouchables (2011)']

556 ['Grand Day Out with Wallace and Gromit, A (1989)', 'Nobody's Fool (1994)', 'Lawrence of Arabia (1962)', 'Streetcar Named Desire, A (1951)', 'Doctor Zhivago (1965)']

521 ['Philadelphia Story, The (1940)', 'Streetcar Named Desire, A (1951)', 'Rosemary's Baby (1968)', 'Lawrence of Arabia (1962)', 'Touch of Evil (1958)']

546 ['Harold and Maude (1971)', 'Help, The (2011)', 'Eastern Promises (2007)', 'Blind Side, The (2009)', 'Closer (2004)']

150 ['Dark Knight, The (2008)', 'Coco (2017)', 'His Girl Friday (1940)', 'Unforgiven (1992)', 'RocknRolla (2008)']

270 ['Guess Who's Coming to Dinner (1967)', 'Strangers on a Train (1951)', 'Argo (2012)', '9 (2009)', 'Lone Star (1996)']

252 ['Secrets & Lies (1996)', 'Guess Who's Coming to Dinner (1967)', 'Paths of Glory (1957)', 'Celebration, The (Festen) (1998)', 'Ran (1985)']

576 ['Tangled (2010)', 'The Hunger Games: Mockingjay - Part 1 (2014)', 'Mississippi Burning (1988)', 'Anchorman: The Legend of Ron Burgundy (2004)', 'The Hobbit: The Battle of the Five Armies (2014)']

236 ['Secrets & Lies (1996)', 'Guess Who's Coming to Dinner (1967)', 'Paths of Glory (1957)', 'Streetcar Named Desire, A (1951)', 'Ran (1985)']

257 ['Spy (2015)', 'Children of a Lesser God (1986)', 'Nightcrawler (2014)', 'Legend of Drunken Master, The (Jui kuen II) (1994)', 'Guess Who's Coming to Dinner (1967)']

163 ['Monty Python's And Now for Something Completely Different (1971)', 'Notorious (1946)', 'Bonnie and Clyde (1967)', 'Date Night (2010)', 'Lives of Others, The (Das leben der Anderen) (2006)']

360 ['Shawshank Redemption, The (1994)', 'Hustler, The (1961)', 'Philadelphia Story, The (1940)', 'Fight Club (1999)', 'Cool Hand Luke (1967)']

481 ['Help, The (2011)', 'Princess and the Frog, The (2009)', 'To Catch a Thief (1955)', 'Guess Who's Coming to Dinner (1967)', 'Prisoners (2013)']

92 ['Philadelphia Story, The (1940)', 'Lawrence of Arabia (1962)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'Seventh Seal, The (Sjunde inseglet, Det) (1957)', 'On the Waterfront (1954)']

578 ['Paths of Glory (1957)', 'Streetcar Named Desire, A (1951)', 'Shawshank Redemption, The (1994)', 'Sunset Blvd. (a.k.a. Sunset Boulevard) (1950)', 'Hustler, The (1961)']

269 ['Secrets & Lies (1996)', 'Double Indemnity (1944)', 'Philadelphia Story, The (1940)', 'Lawrence of Arabia (1962)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)']

320 ['Grave of the Fireflies (Hotaru no haka) (1988)', 'Hoop Dreams (1994)', 'Guess Who's Coming to Dinner (1967)', 'It Happened One Night (1934)', 'Great Dictator, The (1940)']

12 ['Guess Who's Coming to Dinner (1967)', 'Streetcar Named Desire, A (1951)', 'Ran (1985)', 'Shawshank Redemption, The (1994)', 'Sunset Blvd. (a.k.a. Sunset Boulevard) (1950)']

146 ['Life Is Beautiful (La Vita è bella) (1997)', 'Streetcar Named Desire, A (1951)', 'Sunset Blvd. (a.k.a. Sunset Boulevard) (1950)', 'Spirited Away (Sen to Chihiro no kamikakushi) (2001)', 'Inception (2010)']

544 ['His Girl Friday (1940)', 'Double Indemnity (1944)', 'It Happened One Night (1934)', 'Philadelphia Story, The (1940)', 'Fog of War: Eleven Lessons from the Life of Robert S. McNamara, The (2003)']

147 ['The Intern (2015)', 'Mission: Impossible - Rogue Nation (2015)', 'Fried Green Tomatoes (1991)', 'Across the Universe (2007)', 'Harold & Kumar Escape from Guantanamo Bay (2008)']

158 ['Doctor Zhivago (1965)', 'Hustler, The (1961)', 'High Noon (1952)', 'His Girl Friday (1940)', 'Father of the Bride (1950)']

175 ['Guess Who's Coming to Dinner (1967)', 'Streetcar Named Desire, A (1951)', 'Rear Window (1954)', 'Creature Comforts (1989)', 'Sweet Hereafter, The (1997)']

151 ['Paths of Glory (1957)', 'Celebration, The (Festen) (1998)', 'Hustler, The (1961)', 'Once Upon a Time in the West (C'era una volta il West) (1968)', 'Lawrence of Arabia (1962)']

214 ['Persepolis (2007)', 'Lord of the Rings: The Return of the King,

```
The (2003)', 'Matrix, The (1999)', 'Boondock Saints, The (2000)',
'Persuasion (1995)']
406 ['Dallas Buyers Club (2013)', 'The Nice Guys (2016)', 'Warrior
(2011)', 'Dark Knight, The (2008)', 'Stardust (2007)']
429 ['Secrets & Lies (1996)', "Guess Who's Coming to Dinner (1967)",
'Paths of Glory (1957)', 'Streetcar Named Desire, A (1951)',
'Celebration, The (Festen) (1998)']
```

```
# Get the top recommendations for specific user....
```

```
user_id = 608
recommendations = get_top_n_k(predictions_k, minimum_num_ratings=100,
n=5)[user_id]
```

```
# Print the recommended movie IDs and predicted ratings
```

```
print([(iid, rating) for (iid, rating) in recommendations])
```

```
[('Dark Knight, The (2008)', 4.215843395524766), ('Prisoners (2013)',
4.212079225026457), ('Spotlight (2015)', 4.193783809287072),
('Departed, The (2006)', 4.1654399244949305), ('There Will Be Blood
(2007)', 4.147380483286304)]
```

KNN Recommendation System Results:

So the function ran and created a list of users and estimated ratings like we hoped. To make a bit more sense of it in the cell above I retrieved the recommendations of a specific user. Those results looked very appropriate!

SVD Model

Just like with the KNN model we are going to fit our chosen SVD parameters to the dataset to allow us to make predictions in our function

```
# From our grid search:
```

```
#Best value for SVD -RMSE: 0.8511 ; MAE: 0.652
```

```
#Optimal params RMSE = {'n_epochs': 50, 'lr_all': 0.01, 'reg_all':
0.1}
```

```
#optimal params MAE = {'n_epochs': 50, 'lr_all': 0.01, 'reg_all': 0.1}
```

```
svd_algo = SVD(n_epochs=50, lr_all=0.01, reg_all=0.1)
svd_algo.fit(dataset)
svd_predictions = svd_algo.test(testset)
```

SVD Recommendation Function

The same function with SVD algo.

```
from collections import defaultdict
```

```
def get_top_n(svd_predictions, minimum_num_ratings= 50, n=5):
    """Return the top-N recommendation for each user from a set of
    predictions.

    Args:
        predictions(list of Prediction objects): The list of
        predictions, as
        returned by the test method of an algorithm.
        n(int): The number of recommendation to output for each user.
    Default
        is 10.
```

```
    Returns:
        A dict where keys are user (raw) ids and values are lists of
        tuples:
        [(raw item id, rating estimation), ...] of size n.
    """
```

```
    # Map the predictions to each user
    top_n = defaultdict(list)
    for uid, iid, true_r, est, _ in svd_predictions:
        top_n[uid].append((iid, est))

    # Sort the predictions for each user and retrieve the k highest
    ones
    for uid, user_ratings in top_n.items():
        user_ratings.sort(key=lambda x: x[1], reverse=True)
        top_n[uid] = user_ratings[:n]

    return top_n
```

```
top_n = get_top_n(svd_predictions, n=5)
```

```
# Print the recommended items for each user
for uid, user_ratings in top_n.items():
    print(uid, [iid for (iid, _) in user_ratings])
```

```
195 ['Grand Day Out with Wallace and Gromit, A (1989)', 'Battlestar
Galactica (2003)', 'Touch of Evil (1958)', 'His Girl Friday (1940)',
'Wallace & Gromit: The Best of Aardman Animation (1996)']
```

```
90 ['Grand Day Out with Wallace and Gromit, A (1989)', 'Paths of Glory
(1957)', 'Yojimbo (1961)', "Guess Who's Coming to Dinner (1967)", 'Ran
(1985)']
```

```
603 ['Hustler, The (1961)', 'Yojimbo (1961)', 'Maltese Falcon, The
(a.k.a. Dangerous Female) (1931)', 'Bicycle Thieves (a.k.a. The
Bicycle Thief) (a.k.a. The Bicycle Thieves) (Ladri di biciclette)
(1948)', '12 Angry Men (1957)']
```

```
290 ["Guess Who's Coming to Dinner (1967)", 'Paths of Glory (1957)',
'Streetcar Named Desire, A (1951)', 'Ran (1985)', 'Hustler, The
(1961)']
```

474 ['Celebration, The (Festen) (1998)', 'Spotlight (2015)', 'Snatch (2000)', 'Logan (2017)', 'Dallas Buyers Club (2013)']

391 ['Spirited Away (Sen to Chihiro no kamikakushi) (2001)', 'Cool Hand Luke (1967)', 'My Fair Lady (1964)', "Guess Who's Coming to Dinner (1967)", 'Great Escape, The (1963)']

74 ['Streetcar Named Desire, A (1951)', 'Paths of Glory (1957)', "Guess Who's Coming to Dinner (1967)", 'Yojimbo (1961)', 'Philadelphia Story, The (1940)']

372 ['His Girl Friday (1940)', "Guess Who's Coming to Dinner (1967)", 'Matrix, The (1999)', 'Saving Private Ryan (1998)', 'Rebecca (1940)']

221 ['Paths of Glory (1957)', "Guess Who's Coming to Dinner (1967)", 'Hustler, The (1961)', 'Celebration, The (Festen) (1998)', 'Touch of Evil (1958)']

275 ["Guess Who's Coming to Dinner (1967)", 'Battlestar Galactica (2003)', 'Yojimbo (1961)', 'Ran (1985)', 'Paths of Glory (1957)']

606 ['Paths of Glory (1957)', 'Streetcar Named Desire, A (1951)', 'Yojimbo (1961)', 'His Girl Friday (1940)', 'Touch of Evil (1958)']

590 ['Paths of Glory (1957)', 'Wallace & Gromit: The Best of Aardman Animation (1996)', 'Streetcar Named Desire, A (1951)', 'Secrets & Lies (1996)', 'Ran (1985)']

177 ['His Girl Friday (1940)', 'Secrets & Lies (1996)', 'Grave of the Fireflies (Hotaru no haka) (1988)', 'Double Indemnity (1944)', 'Paths of Glory (1957)']

140 ['Cinema Paradiso (Nuovo cinema Paradiso) (1989)', 'His Girl Friday (1940)', 'Paths of Glory (1957)', 'Streetcar Named Desire, A (1951)', 'Inside Job (2010)']

27 ['Shine (1996)', 'Cinema Paradiso (Nuovo cinema Paradiso) (1989)', 'His Girl Friday (1940)', 'Shawshank Redemption, The (1994)', 'Three Colors: Red (Trois couleurs: Rouge) (1994)']

488 ['Three Colors: Red (Trois couleurs: Rouge) (1994)', 'Creature Comforts (1989)', 'Ran (1985)', 'Third Man, The (1949)', 'Cinema Paradiso (Nuovo cinema Paradiso) (1989)']

587 ['Dead Poets Society (1989)', 'Mr. Smith Goes to Washington (1939)', 'His Girl Friday (1940)', 'Secrets & Lies (1996)', 'Dead Man (1995)']

322 ['Ran (1985)', 'The Artist (2011)', 'His Girl Friday (1940)', 'Secrets & Lies (1996)', 'Paths of Glory (1957)']

265 ['His Girl Friday (1940)', 'Secrets & Lies (1996)', 'Ran (1985)', 'Grand Day Out with Wallace and Gromit, A (1989)', 'Star Wars: Episode VI - Return of the Jedi (1983)']

113 ['Secrets & Lies (1996)', 'Sweet Hereafter, The (1997)', 'Cinema Paradiso (Nuovo cinema Paradiso) (1989)', 'Seven Samurai (Shichinin no samurai) (1954)', 'Philadelphia Story, The (1940)']

105 ["Guess Who's Coming to Dinner (1967)", 'His Girl Friday (1940)', 'Secrets & Lies (1996)', 'Ran (1985)', 'Touch of Evil (1958)']

414 ["Guess Who's Coming to Dinner (1967)", 'Touch of Evil (1958)', 'Yojimbo (1961)', 'Secrets & Lies (1996)', 'Hustler, The (1961)']

305 ['Secrets & Lies (1996)', "Guess Who's Coming to Dinner (1967)", 'His Girl Friday (1940)', 'Philadelphia Story, The (1940)', 'Touch of Evil (1958)']

199 ['Yojimbo (1961)', 'Philadelphia Story, The (1940)', 'Hustler, The (1961)', 'His Girl Friday (1940)', '12 Angry Men (1957)']

599 ["Guess Who's Coming to Dinner (1967)", 'Secrets & Lies (1996)', 'Ran (1985)', 'Celebration, The (Festen) (1998)', 'Creature Comforts (1989)']

421 ['Philadelphia Story, The (1940)', 'Streetcar Named Desire, A (1951)', 'His Girl Friday (1940)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'Touch of Evil (1958)']

339 ["Guess Who's Coming to Dinner (1967)", 'Battlestar Galactica (2003)', 'Secrets & Lies (1996)', 'Ran (1985)', 'Streetcar Named Desire, A (1951)']

469 ["Guess Who's Coming to Dinner (1967)", 'Celebration, The (Festen) (1998)', 'Hustler, The (1961)', 'The Artist (2011)', 'Ran (1985)']

249 ["Guess Who's Coming to Dinner (1967)", 'His Girl Friday (1940)', 'Secrets & Lies (1996)', 'Streetcar Named Desire, A (1951)', 'Ran (1985)']

312 ["Guess Who's Coming to Dinner (1967)", 'Touch of Evil (1958)', 'Godfather: Part II, The (1974)', 'Streetcar Named Desire, A (1951)', 'Godfather, The (1972)']

397 ['Secrets & Lies (1996)', 'Yojimbo (1961)', "Guess Who's Coming to Dinner (1967)", 'Philadelphia Story, The (1940)', 'Double Indemnity (1944)']

84 ["Guess Who's Coming to Dinner (1967)", 'Secrets & Lies (1996)', 'Paths of Glory (1957)', 'Grave of the Fireflies (Hotaru no haka) (1988)', 'Celebration, The (Festen) (1998)']

118 ["Guess Who's Coming to Dinner (1967)", 'His Girl Friday (1940)', 'Secrets & Lies (1996)', 'Yojimbo (1961)', 'Touch of Evil (1958)']

182 ['Paths of Glory (1957)', "Guess Who's Coming to Dinner (1967)", 'Hustler, The (1961)', '12 Angry Men (1957)', 'Cool Hand Luke (1967)']

285 ["Guess Who's Coming to Dinner (1967)", 'Paths of Glory (1957)', 'Hustler, The (1961)', "Miller's Crossing (1990)", 'Secrets & Lies (1996)']

309 ["Guess Who's Coming to Dinner (1967)", 'His Girl Friday (1940)', 'Wallace & Gromit: The Wrong Trousers (1993)', 'Paths of Glory (1957)', 'Secrets & Lies (1996)']

32 ["Guess Who's Coming to Dinner (1967)", 'Paths of Glory (1957)', 'His Girl Friday (1940)', 'It Happened One Night (1934)', 'Secrets & Lies (1996)']

568 ["Guess Who's Coming to Dinner (1967)", 'Paths of Glory (1957)', 'Celebration, The (Festen) (1998)', 'Touch of Evil (1958)', 'Philadelphia Story, The (1940)']

357 ["Guess Who's Coming to Dinner (1967)", 'His Girl Friday (1940)', 'Secrets & Lies (1996)', 'Paths of Glory (1957)', 'Seventh Seal, The (Sjunde inseglet, Det) (1957)']

387 ['Paths of Glory (1957)', "Guess Who's Coming to Dinner (1967)", 'Secrets & Lies (1996)', 'Hustler, The (1961)', 'Philadelphia Story, The (1940)']

171 ['Secrets & Lies (1996)', "Guess Who's Coming to Dinner (1967)", 'Paths of Glory (1957)', 'Celebration, The (Festen) (1998)', 'Ran (1985)']

131 ['Paths of Glory (1957)', 'Secrets & Lies (1996)', "Guess Who's Coming to Dinner (1967)", 'His Girl Friday (1940)', 'Hustler, The (1961)']

198 ['Wallace & Gromit: The Best of Aardman Animation (1996)', 'Prisoners (2013)', "Guess Who's Coming to Dinner (1967)", 'Rebecca (1940)', 'Three Colors: Red (Trois couleurs: Rouge) (1994)']

336 ["Guess Who's Coming to Dinner (1967)", 'Secrets & Lies (1996)', 'His Girl Friday (1940)', 'Seventh Seal, The (Sjunde inseglet, Det) (1957)', 'Ran (1985)']

346 ["Guess Who's Coming to Dinner (1967)", 'Yojimbo (1961)', 'Streetcar Named Desire, A (1951)', 'Paths of Glory (1957)', 'Secrets & Lies (1996)']

156 ['Secrets & Lies (1996)', 'Streetcar Named Desire, A (1951)', "Guess Who's Coming to Dinner (1967)", 'His Girl Friday (1940)', 'Double Indemnity (1944)']

318 ["Guess Who's Coming to Dinner (1967)", 'Secrets & Lies (1996)', 'His Girl Friday (1940)', 'Ran (1985)', 'Seventh Seal, The (Sjunde inseglet, Det) (1957)']

580 ['Battlestar Galactica (2003)', 'Seventh Seal, The (Sjunde inseglet, Det) (1957)', 'Spotlight (2015)', 'Akira (1988)', 'Big Sleep, The (1946)']

600 ['Yojimbo (1961)', 'Three Colors: Red (Trois couleurs: Rouge) (1994)', "Miller's Crossing (1990)", 'Paths of Glory (1957)', '12 Angry Men (1957)']

390 ['Secrets & Lies (1996)', 'His Girl Friday (1940)', "Guess Who's Coming to Dinner (1967)", 'Donnie Darko (2001)', 'Grave of the Fireflies (Hotaru no haka) (1988)']

325 ['Yojimbo (1961)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'Paths of Glory (1957)', 'Godfather: Part II, The (1974)', 'Monty Python and the Holy Grail (1975)']

23 ['Streetcar Named Desire, A (1951)', 'Secrets & Lies (1996)', 'His Girl Friday (1940)', 'Celebration, The (Festen) (1998)', "Guess Who's Coming to Dinner (1967)"]

64 ["Guess Who's Coming to Dinner (1967)", 'Paths of Glory (1957)', 'His Girl Friday (1940)', 'Hustler, The (1961)', 'Secrets & Lies (1996)']

597 ['Paths of Glory (1957)', "Guess Who's Coming to Dinner (1967)", 'Streetcar Named Desire, A (1951)', 'Casablanca (1942)', 'Touch of Evil (1958)']

66 ["Guess Who's Coming to Dinner (1967)", 'Streetcar Named Desire, A (1951)', 'Celebration, The (Festen) (1998)', 'Paths of Glory (1957)', 'Secrets & Lies (1996)']

86 ['His Girl Friday (1940)', "Guess Who's Coming to Dinner (1967)", 'Secrets & Lies (1996)', 'Streetcar Named Desire, A (1951)', 'Celebration, The (Festen) (1998)']

344 ['Star Trek IV: The Voyage Home (1986)', "It's a Wonderful Life (1946)", 'Back to the Future Part II (1989)', 'Star Trek VI: The Undiscovered Country (1991)', 'Star Wars: Episode V - The Empire Strikes Back (1980)']

170 ["Guess Who's Coming to Dinner (1967)", 'His Girl Friday (1940)', 'Secrets & Lies (1996)', 'Seventh Seal, The (Sjunde inseglet, Det) (1957)', 'Streetcar Named Desire, A (1951)']

593 ["Guess Who's Coming to Dinner (1967)", 'Battlestar Galactica (2003)', 'African Queen, The (1951)', 'Rear Window (1954)', 'Paths of Glory (1957)']

209 ['Yojimbo (1961)', 'Paths of Glory (1957)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', "Guess Who's Coming to Dinner (1967)", 'Hustler, The (1961)']

589 ["Guess Who's Coming to Dinner (1967)", 'Streetcar Named Desire, A (1951)', 'His Girl Friday (1940)', 'Grave of the Fireflies (Hotaru no haka) (1988)', '12 Angry Men (1957)']

433 ['Paths of Glory (1957)', 'Three Colors: Red (Trois couleurs: Rouge) (1994)', 'Seventh Seal, The (Sjunde inseglet, Det) (1957)', 'His Girl Friday (1940)', "Guess Who's Coming to Dinner (1967)"]

126 ['White Squall (1996)', 'Remember the Titans (2000)', 'Patton (1970)', '10 Things I Hate About You (1999)', "Mr. Holland's Opus (1995)"]

304 ['His Girl Friday (1940)', 'Patton (1970)', 'Great Escape, The (1963)', "Guess Who's Coming to Dinner (1967)", 'Battlestar Galactica (2003)']

331 ['Requiem for a Dream (2000)', 'Paths of Glory (1957)', 'Yojimbo (1961)', 'Rear Window (1954)', '12 Angry Men (1957)']

46 ["Guess Who's Coming to Dinner (1967)", 'His Girl Friday (1940)', 'Ran (1985)', 'Raiders of the Lost Ark (Indiana Jones and the Raiders of the Lost Ark) (1981)', 'Wallace & Gromit: The Wrong Trousers (1993)']

292 ['His Girl Friday (1940)', 'Star Trek IV: The Voyage Home (1986)', "Guess Who's Coming to Dinner (1967)", 'Intouchables (2011)', 'Eastern Promises (2007)']

470 ["Guess Who's Coming to Dinner (1967)", 'His Girl Friday (1940)', 'Paths of Glory (1957)', 'Secrets & Lies (1996)', 'Ran (1985)']

588 ['Paths of Glory (1957)', "Guess Who's Coming to Dinner (1967)", 'His Girl Friday (1940)', 'Touch of Evil (1958)', 'Star Wars: Episode IV - A New Hope (1977)']

592 ["Guess Who's Coming to Dinner (1967)", 'Ran (1985)', 'His Girl Friday (1940)', 'Lawrence of Arabia (1962)', 'Secrets & Lies (1996)']

135 ['Paths of Glory (1957)', 'Yojimbo (1961)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'Streetcar Named Desire, A (1951)', "Guess Who's Coming to Dinner (1967)"]

99 ["Guess Who's Coming to Dinner (1967)", 'Paths of Glory (1957)', 'Streetcar Named Desire, A (1951)', 'Celebration, The (Festen) (1998)', 'His Girl Friday (1940)']

498 ["Guess Who's Coming to Dinner (1967)", 'His Girl Friday (1940)', 'Cinema Paradiso (Nuovo cinema Paradiso) (1989)', 'Paths of Glory (1957)', 'Outlaw Josey Wales, The (1976)']

125 ['His Girl Friday (1940)', "Guess Who's Coming to Dinner (1967)", 'Secrets & Lies (1996)', 'Yojimbo (1961)', 'Hustler, The (1961)']

314 ["Guess Who's Coming to Dinner (1967)", 'Paths of Glory (1957)', 'Great Escape, The (1963)', 'Third Man, The (1949)', 'Casablanca

(1942)']

279 ['Yojimbo (1961)', 'His Girl Friday (1940)', "Guess Who's Coming to Dinner (1967)", 'Paths of Glory (1957)', 'Secrets & Lies (1996)']

317 ['Celebration, The (Festen) (1998)', 'Touch of Evil (1958)', 'Grand Day Out with Wallace and Gromit, A (1989)', 'Ran (1985)', 'Paths of Glory (1957)']

43 ['Secrets & Lies (1996)', "Guess Who's Coming to Dinner (1967)", 'Paths of Glory (1957)', 'Streetcar Named Desire, A (1951)', 'Celebration, The (Festen) (1998)']

107 ["Guess Who's Coming to Dinner (1967)", 'His Girl Friday (1940)', 'Great Escape, The (1963)', 'Forrest Gump (1994)', 'Paths of Glory (1957)']

152 ["Guess Who's Coming to Dinner (1967)", 'Hustler, The (1961)', 'Secrets & Lies (1996)', 'Streetcar Named Desire, A (1951)', 'Paths of Glory (1957)']

435 ["Guess Who's Coming to Dinner (1967)", 'Streetcar Named Desire, A (1951)', 'Paths of Glory (1957)', 'Celebration, The (Festen) (1998)', 'His Girl Friday (1940)']

382 ["Guess Who's Coming to Dinner (1967)", 'Paths of Glory (1957)', 'His Girl Friday (1940)', 'Secrets & Lies (1996)', 'Yojimbo (1961)']

72 ["Guess Who's Coming to Dinner (1967)", 'Paths of Glory (1957)', 'His Girl Friday (1940)', 'Secrets & Lies (1996)', 'Streetcar Named Desire, A (1951)']

256 ["Guess Who's Coming to Dinner (1967)", 'His Girl Friday (1940)', 'Rebecca (1940)', 'Billy Elliot (2000)', 'Grave of the Fireflies (Hotaru no haka) (1988)']

34 ['Outlaw Josey Wales, The (1976)', 'His Girl Friday (1940)', 'Grand Day Out with Wallace and Gromit, A (1989)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'Living in Oblivion (1995)']

461 ['Stranger than Fiction (2006)', 'Being There (1979)', 'Life Is Beautiful (La Vita è bella) (1997)', 'Grave of the Fireflies (Hotaru no haka) (1988)', 'Dallas Buyers Club (2013)']

526 ['His Girl Friday (1940)', 'Paths of Glory (1957)', "Guess Who's Coming to Dinner (1967)", 'Ran (1985)', 'The Artist (2011)']

483 ["Guess Who's Coming to Dinner (1967)", 'Paths of Glory (1957)', 'His Girl Friday (1940)', 'Yojimbo (1961)', 'Philadelphia Story, The (1940)']

54 ["Guess Who's Coming to Dinner (1967)", 'His Girl Friday (1940)', 'Secrets & Lies (1996)', 'Streetcar Named Desire, A (1951)', 'Celebration, The (Festen) (1998)']

261 ["Guess Who's Coming to Dinner (1967)", 'The Artist (2011)', 'Amelie (Fabuleux destin d'Amélie Poulain, Le) (2001)', 'Touch of Evil (1958)', 'Philadelphia Story, The (1940)']

88 ["Guess Who's Coming to Dinner (1967)", 'Paths of Glory (1957)', 'Touch of Evil (1958)', 'Secrets & Lies (1996)', 'His Girl Friday (1940)']

420 ["Guess Who's Coming to Dinner (1967)", 'His Girl Friday (1940)', 'Secrets & Lies (1996)', 'Paths of Glory (1957)', 'Streetcar Named Desire, A (1951)']

343 ["Guess Who's Coming to Dinner (1967)", 'The Artist (2011)', 'Ran (1985)', 'Seventh Seal, The (Sjunde inseglet, Det) (1957)', 'His Girl Friday (1940)']

16 ['His Girl Friday (1940)', 'Streetcar Named Desire, A (1951)', 'Guess Who's Coming to Dinner (1967)', 'Secrets & Lies (1996)', 'Celebration, The (Festen) (1998)']

258 ["Guess Who's Coming to Dinner (1967)", 'Yojimbo (1961)', 'Life Is Beautiful (La Vita è bella) (1997)', 'Pulp Fiction (1994)', 'Paths of Glory (1957)']

130 ['Secrets & Lies (1996)', "Guess Who's Coming to Dinner (1967)", 'His Girl Friday (1940)', 'Double Indemnity (1944)', 'Paths of Glory (1957)']

282 ["Guess Who's Coming to Dinner (1967)", 'Cinema Paradiso (Nuovo cinema Paradiso) (1989)', 'His Girl Friday (1940)', 'Paths of Glory (1957)', 'Streetcar Named Desire, A (1951)']

47 ["Guess Who's Coming to Dinner (1967)", 'Battlestar Galactica (2003)', 'His Girl Friday (1940)', 'Rebecca (1940)', 'Secrets & Lies (1996)']

462 ['Yojimbo (1961)', 'Double Indemnity (1944)', 'Bridge on the River Kwai, The (1957)', 'Philadelphia Story, The (1940)', 'Secrets & Lies (1996)']

203 ['Touch of Evil (1958)', 'Lawrence of Arabia (1962)', "Guess Who's Coming to Dinner (1967)", 'Ran (1985)', 'Secrets & Lies (1996)']

410 ["Guess Who's Coming to Dinner (1967)", 'His Girl Friday (1940)', 'Paths of Glory (1957)', 'Celebration, The (Festen) (1998)', 'Secrets & Lies (1996)']

559 ['His Girl Friday (1940)', "Guess Who's Coming to Dinner (1967)", 'Lawrence of Arabia (1962)', 'Secrets & Lies (1996)', 'Touch of Evil (1958)']

515 ['Secrets & Lies (1996)', "Guess Who's Coming to Dinner (1967)", 'Paths of Glory (1957)', 'Streetcar Named Desire, A (1951)', 'Celebration, The (Festen) (1998)']

473 ['His Girl Friday (1940)', 'Secrets & Lies (1996)', "Amelie (Fabuleux destin d'Amélie Poulain, Le) (2001)", 'Cinema Paradiso (Nuovo cinema Paradiso) (1989)', "Guess Who's Coming to Dinner (1967)"]

385 ['His Girl Friday (1940)', 'Paths of Glory (1957)', "Guess Who's Coming to Dinner (1967)", 'Streetcar Named Desire, A (1951)', 'Ran (1985)']

340 ["Guess Who's Coming to Dinner (1967)", 'His Girl Friday (1940)', 'Paths of Glory (1957)', 'Secrets & Lies (1996)', 'Ran (1985)']

68 ['His Girl Friday (1940)', 'Rebecca (1940)', 'Secrets & Lies (1996)', "Guess Who's Coming to Dinner (1967)", 'Celebration, The (Festen) (1998)']

477 ['Touch of Evil (1958)', 'Trainspotting (1996)', 'Paths of Glory (1957)', 'Cinema Paradiso (Nuovo cinema Paradiso) (1989)', 'The Artist (2011)']

557 ["Guess Who's Coming to Dinner (1967)", 'His Girl Friday (1940)', 'Secrets & Lies (1996)', 'Grave of the Fireflies (Hotaru no haka) (1988)', 'Argo (2012)']

497 ['Secrets & Lies (1996)', 'Streetcar Named Desire, A (1951)', 'Wolf of Wall Street, The (2013)', 'Hustler, The (1961)', 'Seventh Seal, The (Sjunde inseglet, Det) (1957)']

370 ["Guess Who's Coming to Dinner (1967)", 'Grave of the Fireflies (Hotaru no haka) (1988)', 'His Girl Friday (1940)', 'Seventh Seal, The (Sjunde inseglet, Det) (1957)', 'Secrets & Lies (1996)']

56 ['Secrets & Lies (1996)', 'His Girl Friday (1940)', 'Streetcar Named Desire, A (1951)', "Guess Who's Coming to Dinner (1967)", 'Paths of Glory (1957)']

419 ['Secrets & Lies (1996)', 'Celebration, The (Festen) (1998)', 'His Girl Friday (1940)', 'Ran (1985)', "Guess Who's Coming to Dinner (1967)"]

472 ["Guess Who's Coming to Dinner (1967)", 'His Girl Friday (1940)', 'Paths of Glory (1957)', 'Touch of Evil (1958)', "No Man's Land (2001)"]

555 ['Secrets & Lies (1996)', "Guess Who's Coming to Dinner (1967)", 'Departed, The (2006)', 'Celebration, The (Festen) (1998)', 'His Girl Friday (1940)']

28 ['His Girl Friday (1940)', "Guess Who's Coming to Dinner (1967)", 'Secrets & Lies (1996)', 'Lawrence of Arabia (1962)', 'Touch of Evil (1958)']

263 ["Guess Who's Coming to Dinner (1967)", 'His Girl Friday (1940)', 'Paths of Glory (1957)', 'Celebration, The (Festen) (1998)', 'Secrets & Lies (1996)']

262 ['Secrets & Lies (1996)', 'Celebration, The (Festen) (1998)', 'Paths of Glory (1957)', 'Seventh Seal, The (Sjunde inseglet, Det) (1957)', 'Philadelphia Story, The (1940)']

434 ['Yojimbo (1961)', 'Paths of Glory (1957)', '12 Angry Men (1957)', 'Godfather: Part II, The (1974)', 'Hustler, The (1961)']

58 ['His Girl Friday (1940)', 'Inside Job (2010)', 'Wallace & Gromit: The Best of Aardman Animation (1996)', 'Cinema Paradiso (Nuovo cinema Paradiso) (1989)', "Guess Who's Coming to Dinner (1967)"]

572 ['Life Is Beautiful (La Vita è bella) (1997)', "Guess Who's Coming to Dinner (1967)", 'Streetcar Named Desire, A (1951)', 'Touch of Evil (1958)', 'Ran (1985)']

426 ['10 Things I Hate About You (1999)', 'Argo (2012)', "Singin' in the Rain (1952)", 'Cinema Paradiso (Nuovo cinema Paradiso) (1989)', 'Love Actually (2003)']

378 ['His Girl Friday (1940)', "Guess Who's Coming to Dinner (1967)", 'Paths of Glory (1957)', 'Secrets & Lies (1996)', 'Streetcar Named Desire, A (1951)']

103 ["Guess Who's Coming to Dinner (1967)", 'Paths of Glory (1957)', 'Streetcar Named Desire, A (1951)', 'His Girl Friday (1940)', 'Secrets & Lies (1996)']

298 ['Paths of Glory (1957)', 'Yojimbo (1961)', 'Outlaw Josey Wales, The (1976)', 'His Girl Friday (1940)', 'Creature Comforts (1989)']

334 ["Guess Who's Coming to Dinner (1967)", 'His Girl Friday (1940)', 'Paths of Glory (1957)', 'Secrets & Lies (1996)', 'Celebration, The (Festen) (1998)']

132 ["Guess Who's Coming to Dinner (1967)", 'Celebration, The (Festen)

(1998)', 'His Girl Friday (1940)', 'Streetcar Named Desire, A (1951)', 'Ran (1985)']

541 ['His Girl Friday (1940)', "Guess Who's Coming to Dinner (1967)", 'Raiders of the Lost Ark (Indiana Jones and the Raiders of the Lost Ark) (1981)', 'Star Wars: Episode IV - A New Hope (1977)', 'Cinema Paradiso (Nuovo cinema Paradiso) (1989)']

169 ['Secrets & Lies (1996)', "Guess Who's Coming to Dinner (1967)", 'Paths of Glory (1957)', 'Celebration, The (Festen) (1998)', 'Ran (1985)']

480 ["Guess Who's Coming to Dinner (1967)", 'Cinema Paradiso (Nuovo cinema Paradiso) (1989)', 'Paths of Glory (1957)', 'His Girl Friday (1940)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)']

542 ['Wallace & Gromit in The Curse of the Were-Rabbit (2005)', 'Wallace & Gromit: The Wrong Trousers (1993)', 'Cinema Paradiso (Nuovo cinema Paradiso) (1989)', 'Third Man, The (1949)', 'It Happened One Night (1934)']

468 ["Guess Who's Coming to Dinner (1967)", 'Secrets & Lies (1996)', 'His Girl Friday (1940)', 'Grave of the Fireflies (Hotaru no haka) (1988)', 'Lawrence of Arabia (1962)']

212 ["Guess Who's Coming to Dinner (1967)", 'His Girl Friday (1940)', 'Streetcar Named Desire, A (1951)', 'Secrets & Lies (1996)', 'Paths of Glory (1957)']

335 ["Guess Who's Coming to Dinner (1967)", 'Paths of Glory (1957)', 'Seventh Seal, The (Sjunde inseglet, Det) (1957)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'His Girl Friday (1940)']

424 ['Secrets & Lies (1996)', 'Ran (1985)', 'Seventh Seal, The (Sjunde inseglet, Det) (1957)', 'Creature Comforts (1989)', 'Spotlight (2015)']

190 ['Paths of Glory (1957)', "Guess Who's Coming to Dinner (1967)", 'His Girl Friday (1940)', 'Streetcar Named Desire, A (1951)', 'Ran (1985)']

29 ['His Girl Friday (1940)', "Guess Who's Coming to Dinner (1967)", 'Streetcar Named Desire, A (1951)', 'Paths of Glory (1957)', 'Philadelphia Story, The (1940)']

539 ['Three Colors: Red (Trois couleurs: Rouge) (1994)', 'Seventh Seal, The (Sjunde inseglet, Det) (1957)', "Guess Who's Coming to Dinner (1967)", 'His Girl Friday (1940)', 'Shine (1996)']

119 ["Guess Who's Coming to Dinner (1967)", 'His Girl Friday (1940)', 'Secrets & Lies (1996)', 'Celebration, The (Festen) (1998)', 'Ran (1985)']

102 ["Guess Who's Coming to Dinner (1967)", 'Paths of Glory (1957)', 'Streetcar Named Desire, A (1951)', 'Secrets & Lies (1996)', 'His Girl Friday (1940)']

425 ["Guess Who's Coming to Dinner (1967)", 'Secrets & Lies (1996)', 'Seventh Seal, The (Sjunde inseglet, Det) (1957)', 'His Girl Friday (1940)', 'Ran (1985)']

18 ["Guess Who's Coming to Dinner (1967)", 'His Girl Friday (1940)', 'Paths of Glory (1957)', 'Streetcar Named Desire, A (1951)', 'Secrets

& Lies (1996)']
 6 ['His Girl Friday (1940)', "Guess Who's Coming to Dinner (1967)",
 'Seventh Seal, The (Sjunde inseglet, Det) (1957)', "Singin' in the
 Rain (1952)", 'Outlaw Josey Wales, The (1976)']
 42 ['Touch of Evil (1958)', 'His Girl Friday (1940)', 'Wallace &
 Gromit: The Best of Aardman Animation (1996)', 'Streetcar Named
 Desire, A (1951)', 'In the Name of the Father (1993)']
 295 ['Yojimbo (1961)', "Guess Who's Coming to Dinner (1967)", 'Seventh
 Seal, The (Sjunde inseglet, Det) (1957)', 'Creature Comforts (1989)',
 'Eternal Sunshine of the Spotless Mind (2004)']
 117 ["Guess Who's Coming to Dinner (1967)", 'His Girl Friday (1940)',
 'Paths of Glory (1957)', 'Streetcar Named Desire, A (1951)', 'Ran
 (1985)']
 511 ["Guess Who's Coming to Dinner (1967)", 'His Girl Friday (1940)',
 'Paths of Glory (1957)', 'Star Wars: Episode IV - A New Hope (1977)',
 'Touch of Evil (1958)']
 319 ["Guess Who's Coming to Dinner (1967)", 'His Girl Friday (1940)',
 'Paths of Glory (1957)', 'Secrets & Lies (1996)', 'Yojimbo (1961)']
 537 ['Secrets & Lies (1996)', 'Seventh Seal, The (Sjunde inseglet,
 Det) (1957)', "Guess Who's Coming to Dinner (1967)", 'Fear and
 Loathing in Las Vegas (1998)', 'Celebration, The (Festen) (1998)']
 296 ['Yojimbo (1961)', '12 Angry Men (1957)', 'Paths of Glory (1957)',
 'Seven Samurai (Shichinin no samurai) (1954)', "Once Upon a Time in
 the West (C'era una volta il West) (1968)"]
 30 ['Secrets & Lies (1996)', "Guess Who's Coming to Dinner (1967)",
 'Paths of Glory (1957)', 'Ran (1985)', 'His Girl Friday (1940)']
 512 ["Guess Who's Coming to Dinner (1967)", 'His Girl Friday (1940)',
 'Paths of Glory (1957)', 'Touch of Evil (1958)', 'Yojimbo (1961)']
 215 ["Guess Who's Coming to Dinner (1967)", 'Ran (1985)', 'Secrets &
 Lies (1996)', 'His Girl Friday (1940)', 'Dallas Buyers Club (2013)']
 380 ['His Girl Friday (1940)', 'Yojimbo (1961)', 'Secrets & Lies
 (1996)', 'Paths of Glory (1957)', 'Hustler, The (1961)']
 83 ['Seventh Seal, The (Sjunde inseglet, Det) (1957)', "Guess Who's
 Coming to Dinner (1967)", 'His Girl Friday (1940)', 'Patton (1970)',
 'Philadelphia Story, The (1940)']
 379 ['His Girl Friday (1940)', "Guess Who's Coming to Dinner (1967)",
 'Battlestar Galactica (2003)', 'Touch of Evil (1958)', 'Inside Job
 (2010)']
 189 ["Guess Who's Coming to Dinner (1967)", 'His Girl Friday (1940)',
 'Secrets & Lies (1996)', 'Paths of Glory (1957)', 'Celebration, The
 (Festen) (1998)']
 513 ['Lawrence of Arabia (1962)', 'Godfather, The (1972)', 'His Girl
 Friday (1940)', 'Paths of Glory (1957)', "Schindler's List (1993)"]
 67 ['His Girl Friday (1940)', 'Seventh Seal, The (Sjunde inseglet,
 Det) (1957)', "Guess Who's Coming to Dinner (1967)", 'Battlestar
 Galactica (2003)', 'In the Name of the Father (1993)']
 466 ['Secrets & Lies (1996)', 'His Girl Friday (1940)', 'Rebecca
 (1940)', 'Dallas Buyers Club (2013)', "Guess Who's Coming to Dinner
 (1967)"]
 413 ['Inside Job (2010)', 'Grave of the Fireflies (Hotaru no haka)

(1988)', 'Legend of Drunken Master, The (Jui kuen II) (1994)', 'Bourne Identity, The (2002)', '10 Things I Hate About You (1999)']

211 ["Guess Who's Coming to Dinner (1967)", 'His Girl Friday (1940)', 'Cinema Paradiso (Nuovo cinema Paradiso) (1989)', 'Outlaw Josey Wales, The (1976)', 'Inside Job (2010)']

65 ["Guess Who's Coming to Dinner (1967)", 'His Girl Friday (1940)', 'Secrets & Lies (1996)', 'Paths of Glory (1957)', 'Ran (1985)']

430 ['Touch of Evil (1958)', 'His Girl Friday (1940)', 'Paths of Glory (1957)', 'Yojimbo (1961)', 'Ran (1985)']

191 ['Citizen Kane (1941)', 'Yojimbo (1961)', 'Godfather: Part II, The (1974)', 'Schindler's List (1993)', 'Paths of Glory (1957)']

464 ["Guess Who's Coming to Dinner (1967)", 'Wallace & Gromit: The Best of Aardman Animation (1996)', 'His Girl Friday (1940)', 'Touch of Evil (1958)', 'Seventh Seal, The (Sjunde inseglet, Det) (1957)']

517 ["Guess Who's Coming to Dinner (1967)", 'Gods Must Be Crazy, The (1980)', 'Charlotte's Web (1973)', 'Cinema Paradiso (Nuovo cinema Paradiso) (1989)', 'Argo (2012)']

133 ['Paths of Glory (1957)', 'Guess Who's Coming to Dinner (1967)', 'His Girl Friday (1940)', 'Streetcar Named Desire, A (1951)', 'Secrets & Lies (1996)']

422 ['Star Wars: Episode V - The Empire Strikes Back (1980)', 'Paths of Glory (1957)', 'Touch of Evil (1958)', 'Lawrence of Arabia (1962)', 'His Girl Friday (1940)']

323 ["Guess Who's Coming to Dinner (1967)", 'Paths of Glory (1957)', 'Streetcar Named Desire, A (1951)', 'Great Escape, The (1963)', 'Secrets & Lies (1996)']

432 ['Life Is Beautiful (La Vita è bella) (1997)', 'Battlestar Galactica (2003)', 'To Catch a Thief (1955)', 'Guess Who's Coming to Dinner (1967)', 'Dogville (2003)']

608 ['Touch of Evil (1958)', 'Guess Who's Coming to Dinner (1967)', 'Secrets & Lies (1996)', 'Celebration, The (Festen) (1998)', 'Battlestar Galactica (2003)']

106 ["Guess Who's Coming to Dinner (1967)", 'Ran (1985)', 'His Girl Friday (1940)', 'The Artist (2011)', 'Celebration, The (Festen) (1998)']

502 ['Yojimbo (1961)', 'Paths of Glory (1957)', 'Old Boy (2003)', 'Monty Python and the Holy Grail (1975)', 'Godfather, The (1972)']

33 ["Guess Who's Coming to Dinner (1967)", 'Philadelphia Story, The (1940)', 'Streetcar Named Desire, A (1951)', 'Secrets & Lies (1996)', 'Godfather, The (1972)']

220 ['His Girl Friday (1940)', 'Great Escape, The (1963)', 'Hoop Dreams (1994)', 'Guess Who's Coming to Dinner (1967)', 'Paths of Glory (1957)']

411 ["Guess Who's Coming to Dinner (1967)", 'His Girl Friday (1940)', 'Secrets & Lies (1996)', 'Seventh Seal, The (Sjunde inseglet, Det) (1957)', 'Kelly's Heroes (1970)']

81 ["Guess Who's Coming to Dinner (1967)", 'Battlestar Galactica (2003)', 'His Girl Friday (1940)', 'Godfather: Part II, The (1974)', 'Rear Window (1954)']

193 ['Paths of Glory (1957)', 'Hustler, The (1961)', 'Streetcar Named

Desire, A (1951)', 'Secrets & Lies (1996)', 'Raging Bull (1980)']
 278 ['Life Is Beautiful (La Vita è bella) (1997)', 'Ran (1985)',
 "Guess Who's Coming to Dinner (1967)", 'His Girl Friday (1940)',
 'Secrets & Lies (1996)']
 338 ['Yojimbo (1961)', 'Grand Day Out with Wallace and Gromit, A
 (1989)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love
 the Bomb (1964)', 'Touch of Evil (1958)', 'Rear Window (1954)']
 551 ['Battlestar Galactica (2003)', 'His Girl Friday (1940)', 'Dallas
 Buyers Club (2013)', 'Rebecca (1940)', 'Eastern Promises (2007)']
 373 ['Cinema Paradiso (Nuovo cinema Paradiso) (1989)', 'Seventh Seal,
 The (Sjunde inseglet, Det) (1957)', 'Godfather: Part II, The (1974)',
 'Touch of Evil (1958)', "Amelie (Fabuleux destin d'Amélie Poulain, Le)
 (2001)"]
 381 ["Guess Who's Coming to Dinner (1967)", 'Secrets & Lies (1996)',
 'His Girl Friday (1940)', 'Philadelphia Story, The (1940)', 'Streetcar
 Named Desire, A (1951)']
 274 ['His Girl Friday (1940)', 'Secrets & Lies (1996)', "Guess Who's
 Coming to Dinner (1967)", 'Yojimbo (1961)', 'Creature Comforts
 (1989)']
 50 ['Paths of Glory (1957)', "Guess Who's Coming to Dinner (1967)",
 'Streetcar Named Desire, A (1951)', 'His Girl Friday (1940)', 'Ran
 (1985)']
 423 ['12 Angry Men (1957)', 'Paths of Glory (1957)', "Guess Who's
 Coming to Dinner (1967)", 'Lawrence of Arabia (1962)', 'Rear Window
 (1954)']
 332 ["Guess Who's Coming to Dinner (1967)", 'His Girl Friday (1940)',
 'Paths of Glory (1957)', 'Ran (1985)', 'Secrets & Lies (1996)']
 5 ['Hoop Dreams (1994)', 'Yojimbo (1961)', 'Paths of Glory (1957)',
 'Streetcar Named Desire, A (1951)', 'His Girl Friday (1940)']
 272 ['His Girl Friday (1940)', 'Paths of Glory (1957)', 'Secrets &
 Lies (1996)', 'Ran (1985)', 'Touch of Evil (1958)']
 549 ['Seventh Seal, The (Sjunde inseglet, Det) (1957)', 'Grand
 Budapest Hotel, The (2014)', 'Captain America: The Winter Soldier
 (2014)', 'Ex Machina (2015)', 'Shining, The (1980)']
 607 ["Guess Who's Coming to Dinner (1967)", 'Seventh Seal, The (Sjunde
 inseglet, Det) (1957)', 'Secrets & Lies (1996)', 'His Girl Friday
 (1940)', 'Grave of the Fireflies (Hotaru no haka) (1988)']
 219 ['Paths of Glory (1957)', 'Hustler, The (1961)', 'Grand Day Out
 with Wallace and Gromit, A (1989)', 'His Girl Friday (1940)', "Guess
 Who's Coming to Dinner (1967)"]
 337 ['Secrets & Lies (1996)', "Guess Who's Coming to Dinner (1967)",
 'Ran (1985)', 'His Girl Friday (1940)', 'Rebecca (1940)']
 375 ['Paths of Glory (1957)', 'Streetcar Named Desire, A (1951)',
 'Hustler, The (1961)', 'Godfather, The (1972)', 'Dr. Strangelove or:
 How I Learned to Stop Worrying and Love the Bomb (1964)']
 550 ['His Girl Friday (1940)', 'Secrets & Lies (1996)', "Guess Who's
 Coming to Dinner (1967)", 'Paths of Glory (1957)', 'Celebration, The
 (Festen) (1998)']
 300 ["Guess Who's Coming to Dinner (1967)", 'Paths of Glory (1957)',
 'Yojimbo (1961)', 'His Girl Friday (1940)', 'Hustler, The (1961)']

17 ["Guess Who's Coming to Dinner (1967)", 'His Girl Friday (1940)', 'Paths of Glory (1957)', 'Secrets & Lies (1996)', 'Touch of Evil (1958)']

187 ['Streetcar Named Desire, A (1951)', 'Paths of Glory (1957)', 'Seven Samurai (Shichinin no samurai) (1954)', 'Hustler, The (1961)', 'Yojimbo (1961)']

49 ["Guess Who's Coming to Dinner (1967)", 'His Girl Friday (1940)', 'Paths of Glory (1957)', 'Secrets & Lies (1996)', 'Ran (1985)']

374 ['His Girl Friday (1940)', "Guess Who's Coming to Dinner (1967)", 'Creature Comforts (1989)', 'Secrets & Lies (1996)', 'Seventh Seal, The (Sjunde inseglet, Det) (1957)']

532 ["Guess Who's Coming to Dinner (1967)", 'His Girl Friday (1940)', 'Ran (1985)', 'Secrets & Lies (1996)', 'Celebration, The (Festen) (1998)']

503 ['Yojimbo (1961)', 'Secrets & Lies (1996)', 'Paths of Glory (1957)', 'Raging Bull (1980)', 'Apocalypse Now (1979)']

159 ['Harry Potter and the Order of the Phoenix (2007)', 'Harry Potter and the Deathly Hallows: Part 1 (2010)', 'Avengers, The (2012)', 'His Girl Friday (1940)', "Harry Potter and the Sorcerer's Stone (a.k.a. Harry Potter and the Philosopher's Stone) (2001)"]

145 ["Guess Who's Coming to Dinner (1967)", 'Streetcar Named Desire, A (1951)', 'Paths of Glory (1957)', 'Secrets & Lies (1996)', 'Celebration, The (Festen) (1998)']

367 ["Guess Who's Coming to Dinner (1967)", 'Wallace & Gromit: The Best of Aardman Animation (1996)', 'Great Escape, The (1963)', 'Patton (1970)', 'Mr. Smith Goes to Washington (1939)']

40 ['Secrets & Lies (1996)', 'Lawrence of Arabia (1962)', 'Grand Day Out with Wallace and Gromit, A (1989)', 'Wallace & Gromit: A Close Shave (1995)', "Guess Who's Coming to Dinner (1967)"]

8 ["Guess Who's Coming to Dinner (1967)", 'Secrets & Lies (1996)', 'Philadelphia Story, The (1940)', '12 Angry Men (1957)', 'Ran (1985)']

581 ["Guess Who's Coming to Dinner (1967)", 'His Girl Friday (1940)', 'Ran (1985)', 'Secrets & Lies (1996)', 'Paths of Glory (1957)']

70 ['Secrets & Lies (1996)', "Guess Who's Coming to Dinner (1967)", 'Paths of Glory (1957)', 'His Girl Friday (1940)', 'Streetcar Named Desire, A (1951)']

574 ['His Girl Friday (1940)', "Guess Who's Coming to Dinner (1967)", 'Ran (1985)', 'Secrets & Lies (1996)', 'Paths of Glory (1957)']

121 ['His Girl Friday (1940)', "Guess Who's Coming to Dinner (1967)", 'Seventh Seal, The (Sjunde inseglet, Det) (1957)', 'Creature Comforts (1989)', "Kelly's Heroes (1970)"]

564 ['His Girl Friday (1940)', 'Secrets & Lies (1996)', "Guess Who's Coming to Dinner (1967)", 'Philadelphia Story, The (1940)', 'Rebecca (1940)']

439 ["Guess Who's Coming to Dinner (1967)", 'Streetcar Named Desire, A (1951)', 'Paths of Glory (1957)', 'Secrets & Lies (1996)', 'Touch of Evil (1958)']

486 ['Third Man, The (1949)', 'His Girl Friday (1940)', 'Paths of Glory (1957)', "Guess Who's Coming to Dinner (1967)", 'Celebration, The (Festen) (1998)']

577 ["Guess Who's Coming to Dinner (1967)", 'His Girl Friday (1940)', 'Lawrence of Arabia (1962)', 'Touch of Evil (1958)', 'Paths of Glory (1957)']

227 ["Guess Who's Coming to Dinner (1967)", 'Secrets & Lies (1996)', 'His Girl Friday (1940)', 'Celebration, The (Festen) (1998)', 'Ran (1985)']

37 ['Secrets & Lies (1996)', 'Double Indemnity (1944)', 'His Girl Friday (1940)', 'Yojimbo (1961)', "Guess Who's Coming to Dinner (1967)"]

449 ["Guess Who's Coming to Dinner (1967)", 'Godfather, The (1972)', 'Godfather: Part II, The (1974)', 'Philadelphia Story, The (1940)', 'Paths of Glory (1957)']

288 ['Paths of Glory (1957)', "Guess Who's Coming to Dinner (1967)", 'Touch of Evil (1958)', 'Ran (1985)', 'Secrets & Lies (1996)']

565 ["Guess Who's Coming to Dinner (1967)", 'Secrets & Lies (1996)', 'His Girl Friday (1940)', 'Touch of Evil (1958)', 'Paths of Glory (1957)']

404 ["Guess Who's Coming to Dinner (1967)", 'His Girl Friday (1940)', 'Secrets & Lies (1996)', 'Ran (1985)', 'Rebecca (1940)']

329 ['Three Colors: Blue (Trois couleurs: Bleu) (1993)', 'Shine (1996)', 'Grave of the Fireflies (Hotaru no haka) (1988)', "Guess Who's Coming to Dinner (1967)", 'Spanish Prisoner, The (1997)']

601 ["Guess Who's Coming to Dinner (1967)", 'His Girl Friday (1940)', 'Secrets & Lies (1996)', 'Celebration, The (Festen) (1998)', 'Ran (1985)']

408 ['His Girl Friday (1940)', "Guess Who's Coming to Dinner (1967)", 'Secrets & Lies (1996)', 'Ran (1985)', 'Seventh Seal, The (Sjunde inseglet, Det) (1957)']

76 ['Yojimbo (1961)', 'Touch of Evil (1958)', 'To Catch a Thief (1955)', 'On the Waterfront (1954)', 'Adaptation (2002)']

487 ["Guess Who's Coming to Dinner (1967)", 'Secrets & Lies (1996)', 'His Girl Friday (1940)', 'Paths of Glory (1957)', 'Ran (1985)']

519 ["Guess Who's Coming to Dinner (1967)", 'His Girl Friday (1940)', 'Battlestar Galactica (2003)', 'Ran (1985)', 'Spotlight (2015)']

400 ["Guess Who's Coming to Dinner (1967)", 'Paths of Glory (1957)', 'His Girl Friday (1940)', 'Touch of Evil (1958)', 'Streetcar Named Desire, A (1951)']

455 ["Guess Who's Coming to Dinner (1967)", 'His Girl Friday (1940)', 'Secrets & Lies (1996)', 'Ran (1985)', 'Paths of Glory (1957)']

242 ["Guess Who's Coming to Dinner (1967)", 'Yojimbo (1961)', 'His Girl Friday (1940)', 'Touch of Evil (1958)', 'The Artist (2011)']

361 ['Secrets & Lies (1996)', 'Rebecca (1940)', 'Spotlight (2015)', 'White Squall (1996)', 'Legend of Drunken Master, The (Jui kuen II) (1994)']

80 ["Guess Who's Coming to Dinner (1967)", 'His Girl Friday (1940)', 'Secrets & Lies (1996)', 'Ran (1985)', 'Celebration, The (Festen) (1998)']

356 ["Guess Who's Coming to Dinner (1967)", 'Paths of Glory (1957)', 'Cinema Paradiso (Nuovo cinema Paradiso) (1989)', 'Streetcar Named Desire, A (1951)', 'Seventh Seal, The (Sjunde inseglet, Det) (1957)']

161 ['Secrets & Lies (1996)', 'Ran (1985)', 'Three Colors: Red (Trois couleurs: Rouge) (1994)', 'Guess Who's Coming to Dinner (1967)', 'His Girl Friday (1940)']

566 ['His Girl Friday (1940)', 'Guess Who's Coming to Dinner (1967)', 'Lawrence of Arabia (1962)', 'Bridge on the River Kwai, The (1957)', 'Secrets & Lies (1996)']

233 ['Guess Who's Coming to Dinner (1967)', 'His Girl Friday (1940)', 'Streetcar Named Desire, A (1951)', 'It Happened One Night (1934)', 'Paths of Glory (1957)']

362 ['Secrets & Lies (1996)', 'Paths of Glory (1957)', 'Guess Who's Coming to Dinner (1967)', 'Ran (1985)', 'His Girl Friday (1940)']

354 ['Guess Who's Coming to Dinner (1967)', 'His Girl Friday (1940)', 'Secrets & Lies (1996)', 'Paths of Glory (1957)', 'Celebration, The (Festen) (1998)']

197 ['Cinema Paradiso (Nuovo cinema Paradiso) (1989)', 'Battlestar Galactica (2003)', 'Seventh Seal, The (Sjunde inseglet, Det) (1957)', 'Guess Who's Coming to Dinner (1967)', 'Trainspotting (1996)']

353 ['Paths of Glory (1957)', 'Guess Who's Coming to Dinner (1967)', 'His Girl Friday (1940)', 'Touch of Evil (1958)', 'Streetcar Named Desire, A (1951)']

11 ['Guess Who's Coming to Dinner (1967)', 'His Girl Friday (1940)', 'Raiders of the Lost Ark (Indiana Jones and the Raiders of the Lost Ark) (1981)', 'Touch of Evil (1958)', 'Cinema Paradiso (Nuovo cinema Paradiso) (1989)']

363 ['Seventh Seal, The (Sjunde inseglet, Det) (1957)', 'Streetcar Named Desire, A (1951)', 'Celebration, The (Festen) (1998)', 'His Girl Friday (1940)', 'Guess Who's Coming to Dinner (1967)']

93 ['Secrets & Lies (1996)', 'Guess Who's Coming to Dinner (1967)', 'Paths of Glory (1957)', 'Streetcar Named Desire, A (1951)', 'Celebration, The (Festen) (1998)']

416 ['Raising Arizona (1987)', 'Easy Rider (1969)', 'Citizen Kane (1941)', 'Eternal Sunshine of the Spotless Mind (2004)', 'Yojimbo (1961)']

91 ['Yojimbo (1961)', 'His Girl Friday (1940)', 'Secrets & Lies (1996)', 'Guess Who's Coming to Dinner (1967)', 'Ran (1985)']

443 ['Guess Who's Coming to Dinner (1967)', 'Ran (1985)', 'His Girl Friday (1940)', 'Secrets & Lies (1996)', 'Patton (1970)']

69 ['Guess Who's Coming to Dinner (1967)', 'Paths of Glory (1957)', 'His Girl Friday (1940)', 'Secrets & Lies (1996)', 'Creature Comforts (1989)']

232 ['His Girl Friday (1940)', 'Guess Who's Coming to Dinner (1967)', 'Secrets & Lies (1996)', 'Celebration, The (Festen) (1998)', 'Touch of Evil (1958)']

247 ['Guess Who's Coming to Dinner (1967)', 'Paths of Glory (1957)', 'His Girl Friday (1940)', 'Ran (1985)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)']

307 ['Yojimbo (1961)', 'Seventh Seal, The (Sjunde inseglet, Det) (1957)', 'Touch of Evil (1958)', 'Secrets & Lies (1996)', 'His Girl Friday (1940)']

22 ['Seventh Seal, The (Sjunde inseglet, Det) (1957)', 'Outlaw Josey

Wales, The (1976)', 'Lawrence of Arabia (1962)', "Guess Who's Coming to Dinner (1967)", 'Ran (1985)']

523 ['Secrets & Lies (1996)', "Guess Who's Coming to Dinner (1967)", 'Paths of Glory (1957)', 'Streetcar Named Desire, A (1951)', 'Celebration, The (Festen) (1998)']

417 ["Guess Who's Coming to Dinner (1967)", 'His Girl Friday (1940)', 'Seventh Seal, The (Sjunde inseglet, Det) (1957)', 'Ran (1985)', 'Paths of Glory (1957)']

111 ["Guess Who's Coming to Dinner (1967)", 'Paths of Glory (1957)', 'His Girl Friday (1940)', 'Streetcar Named Desire, A (1951)', "Singin' in the Rain (1952)"]

52 ['Secrets & Lies (1996)', "Guess Who's Coming to Dinner (1967)", 'Paths of Glory (1957)', 'Streetcar Named Desire, A (1951)', 'Celebration, The (Festen) (1998)']

562 ["Guess Who's Coming to Dinner (1967)", 'Secrets & Lies (1996)', 'His Girl Friday (1940)', 'Streetcar Named Desire, A (1951)', 'Celebration, The (Festen) (1998)']

365 ["Guess Who's Coming to Dinner (1967)", 'Dallas Buyers Club (2013)', 'Secrets & Lies (1996)', 'Captain Phillips (2013)', 'His Girl Friday (1940)']

484 ["Guess Who's Coming to Dinner (1967)", 'Great Escape, The (1963)', 'Gosford Park (2001)', 'His Girl Friday (1940)', 'Ran (1985)']

200 ["Guess Who's Coming to Dinner (1967)", 'His Girl Friday (1940)', 'Celebration, The (Festen) (1998)', 'Streetcar Named Desire, A (1951)', 'Ran (1985)']

386 ['Secrets & Lies (1996)', "Guess Who's Coming to Dinner (1967)", 'Paths of Glory (1957)', 'His Girl Friday (1940)', 'Hustler, The (1961)']

453 ["Guess Who's Coming to Dinner (1967)", 'Paths of Glory (1957)', 'His Girl Friday (1940)', 'Hedwig and the Angry Inch (2000)', 'Secrets & Lies (1996)']

228 ['His Girl Friday (1940)', 'Secrets & Lies (1996)', "Guess Who's Coming to Dinner (1967)", 'Seventh Seal, The (Sjunde inseglet, Det) (1957)', 'Ran (1985)']

179 ["Guess Who's Coming to Dinner (1967)", 'Secrets & Lies (1996)', 'His Girl Friday (1940)', 'Celebration, The (Festen) (1998)', 'Grave of the Fireflies (Hotaru no haka) (1988)']

94 ['Star Wars: Episode IV - A New Hope (1977)', 'His Girl Friday (1940)', 'Raiders of the Lost Ark (Indiana Jones and the Raiders of the Lost Ark) (1981)', 'Star Wars: Episode V - The Empire Strikes Back (1980)', 'Paths of Glory (1957)']

229 ['His Girl Friday (1940)', "Guess Who's Coming to Dinner (1967)", 'Secrets & Lies (1996)', 'Paths of Glory (1957)', 'Touch of Evil (1958)']

176 ['His Girl Friday (1940)', "Guess Who's Coming to Dinner (1967)", 'Celebration, The (Festen) (1998)', 'Patton (1970)', 'Paths of Glory (1957)']

524 ['His Girl Friday (1940)', 'Ran (1985)', 'Paths of Glory (1957)', 'Secrets & Lies (1996)', 'Lawrence of Arabia (1962)']

352 ["Guess Who's Coming to Dinner (1967)", 'Ran (1985)', 'Seventh Seal, The (Sjunde inseglet, Det) (1957)', 'Secrets & Lies (1996)', 'His Girl Friday (1940)']

123 ["Guess Who's Coming to Dinner (1967)", 'His Girl Friday (1940)', 'Secrets & Lies (1996)', 'Streetcar Named Desire, A (1951)', 'Ran (1985)']

444 ['Paths of Glory (1957)', 'Streetcar Named Desire, A (1951)', 'Touch of Evil (1958)', "Guess Who's Coming to Dinner (1967)", 'Yojimbo (1961)']

178 ["Guess Who's Coming to Dinner (1967)", 'Paths of Glory (1957)', 'Touch of Evil (1958)', 'Life Is Beautiful (La Vita è bella) (1997)', 'His Girl Friday (1940)']

162 ['His Girl Friday (1940)', "Guess Who's Coming to Dinner (1967)", 'Secrets & Lies (1996)', 'Paths of Glory (1957)', 'Philadelphia Story, The (1940)']

230 ['Secrets & Lies (1996)', 'Seventh Seal, The (Sjunde inseglet, Det) (1957)', 'eXistenZ (1999)', 'Celebration, The (Festen) (1998)', 'Go (1999)']

250 ['Seventh Seal, The (Sjunde inseglet, Det) (1957)', 'Streetcar Named Desire, A (1951)', 'Outlaw Josey Wales, The (1976)', "Guess Who's Coming to Dinner (1967)", 'Inside Job (2010)']

284 ["Guess Who's Coming to Dinner (1967)", 'His Girl Friday (1940)', 'Secrets & Lies (1996)', 'Ran (1985)', 'Seventh Seal, The (Sjunde inseglet, Det) (1957)']

348 ['Secrets & Lies (1996)', "Guess Who's Coming to Dinner (1967)", 'Paths of Glory (1957)', 'Streetcar Named Desire, A (1951)', 'Celebration, The (Festen) (1998)']

36 ['His Girl Friday (1940)', 'Touch of Evil (1958)', "Guess Who's Coming to Dinner (1967)", 'Celebration, The (Festen) (1998)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)']

330 ["Guess Who's Coming to Dinner (1967)", 'Three Colors: Red (Trois couleurs: Rouge) (1994)', 'Cinema Paradiso (Nuovo cinema Paradiso) (1989)', 'Seventh Seal, The (Sjunde inseglet, Det) (1957)', "Amelie (Fabuleux destin d'Amélie Poulain, Le) (2001)"]

313 ['Celebration, The (Festen) (1998)', 'Eternal Sunshine of the Spotless Mind (2004)', 'His Girl Friday (1940)', 'Donnie Darko (2001)', 'Network (1976)']

326 ['His Girl Friday (1940)', "Guess Who's Coming to Dinner (1967)", 'Celebration, The (Festen) (1998)', 'Ran (1985)', 'Touch of Evil (1958)']

570 ["Guess Who's Coming to Dinner (1967)", 'His Girl Friday (1940)', 'Cinema Paradiso (Nuovo cinema Paradiso) (1989)', 'Touch of Evil (1958)', 'Secrets & Lies (1996)']

308 ["Harry Potter and the Sorcerer's Stone (a.k.a. Harry Potter and the Philosopher's Stone) (2001)", 'Harry Potter and the Deathly Hallows: Part 1 (2010)', 'Harry Potter and the Deathly Hallows: Part 2 (2011)', 'Harry Potter and the Half-Blood Prince (2009)', 'Argo (2012)']

61 ["Guess Who's Coming to Dinner (1967)", 'Godfather, The (1972)',

'Paths of Glory (1957)', 'Celebration, The (Festen) (1998)', 'Secrets & Lies (1996)']

141 ["Guess Who's Coming to Dinner (1967)", 'Seventh Seal, The (Sjunde inseglet, Det) (1957)', 'Secrets & Lies (1996)', 'His Girl Friday (1940)', 'Paths of Glory (1957)']

235 ["Guess Who's Coming to Dinner (1967)", 'Wallace & Gromit: The Wrong Trousers (1993)', 'Wallace & Gromit: A Close Shave (1995)', 'Great Escape, The (1963)', 'His Girl Friday (1940)']

328 ['Paths of Glory (1957)', 'Ran (1985)', 'Yojimbo (1961)', 'Grand Day Out with Wallace and Gromit, A (1989)', 'Third Man, The (1949)']

240 ['Secrets & Lies (1996)', "Guess Who's Coming to Dinner (1967)", 'His Girl Friday (1940)', 'Rebecca (1940)', 'Ran (1985)']

520 ['His Girl Friday (1940)', "Guess Who's Coming to Dinner (1967)", 'Paths of Glory (1957)', "No Man's Land (2001)", 'Hedwig and the Angry Inch (2000)']

476 ["Guess Who's Coming to Dinner (1967)", 'Paths of Glory (1957)', 'Great Escape, The (1963)', 'His Girl Friday (1940)', 'Streetcar Named Desire, A (1951)']

137 ['Paths of Glory (1957)', "Guess Who's Coming to Dinner (1967)", 'Streetcar Named Desire, A (1951)', 'Secrets & Lies (1996)', 'Celebration, The (Festen) (1998)']

237 ['His Girl Friday (1940)', 'Ran (1985)', "Guess Who's Coming to Dinner (1967)", 'Streetcar Named Desire, A (1951)', 'Seventh Seal, The (Sjunde inseglet, Det) (1957)']

436 ["Guess Who's Coming to Dinner (1967)", 'Paths of Glory (1957)', 'Great Escape, The (1963)', 'His Girl Friday (1940)', 'Patton (1970)']

602 ["Guess Who's Coming to Dinner (1967)", 'Wallace & Gromit: The Wrong Trousers (1993)', 'Paths of Glory (1957)', 'His Girl Friday (1940)', 'Princess Bride, The (1987)']

167 ["Guess Who's Coming to Dinner (1967)", 'Paths of Glory (1957)', 'Three Colors: Red (Trois couleurs: Rouge) (1994)', 'His Girl Friday (1940)', 'Cinema Paradiso (Nuovo cinema Paradiso) (1989)']

460 ["Guess Who's Coming to Dinner (1967)", 'His Girl Friday (1940)', 'Secrets & Lies (1996)', 'Paths of Glory (1957)', 'Streetcar Named Desire, A (1951)']

327 ['Secrets & Lies (1996)', "Guess Who's Coming to Dinner (1967)", 'Ran (1985)', 'Up (2009)', 'Tangled (2010)']

239 ["Guess Who's Coming to Dinner (1967)", 'His Girl Friday (1940)', 'Secrets & Lies (1996)', 'Touch of Evil (1958)', 'Celebration, The (Festen) (1998)']

495 ['Outlaw Josey Wales, The (1976)', "Once Upon a Time in the West (C'era una volta il West) (1968)", 'Secrets & Lies (1996)', "Guess Who's Coming to Dinner (1967)", 'His Girl Friday (1940)']

78 ["Guess Who's Coming to Dinner (1967)", 'His Girl Friday (1940)', 'Yojimbo (1961)', 'Secrets & Lies (1996)', 'Battlestar Galactica (2003)']

609 ['His Girl Friday (1940)', 'Secrets & Lies (1996)', "Guess Who's Coming to Dinner (1967)", 'Ran (1985)', 'Streetcar Named Desire, A (1951)']

122 ['Secrets & Lies (1996)', "Guess Who's Coming to Dinner (1967)",

'Paths of Glory (1957)', 'Streetcar Named Desire, A (1951)',
 'Celebration, The (Festen) (1998)']
 522 ['Yojimbo (1961)', 'His Girl Friday (1940)', 'Three Colors: Red
 (Trois couleurs: Rouge) (1994)', 'Grand Day Out with Wallace and
 Gromit, A (1989)', 'Paths of Glory (1957)']
 409 ['Spirited Away (Sen to Chihiro no kamikakushi) (2001)', 'Paths of
 Glory (1957)', 'Yojimbo (1961)', "Guess Who's Coming to Dinner
 (1967)", 'Three Colors: Red (Trois couleurs: Rouge) (1994)']
 415 ["Guess Who's Coming to Dinner (1967)", 'Paths of Glory (1957)',
 'His Girl Friday (1940)', 'Streetcar Named Desire, A (1951)', 'Secrets
 & Lies (1996)']
 60 ['His Girl Friday (1940)', "Guess Who's Coming to Dinner (1967)",
 'Celebration, The (Festen) (1998)', 'Secrets & Lies (1996)',
 'Streetcar Named Desire, A (1951)']
 166 ["Guess Who's Coming to Dinner (1967)", 'His Girl Friday (1940)',
 'Secrets & Lies (1996)', 'Paths of Glory (1957)', 'Ran (1985)']
 15 ['Battlestar Galactica (2003)', 'Lawrence of Arabia (1962)', 'Touch
 of Evil (1958)', 'Big Lebowski, The (1998)', 'Dallas Buyers Club
 (2013)']
 254 ["Guess Who's Coming to Dinner (1967)", 'Seventh Seal, The (Sjunde
 inseglet, Det) (1957)', 'Paths of Glory (1957)', 'Streetcar Named
 Desire, A (1951)', 'Secrets & Lies (1996)']
 586 ['Secrets & Lies (1996)', "Guess Who's Coming to Dinner (1967)",
 'His Girl Friday (1940)', 'Ran (1985)', 'Spotlight (2015)']
 124 ['Paths of Glory (1957)', 'Streetcar Named Desire, A (1951)',
 "Guess Who's Coming to Dinner (1967)", "Amelie (Fabuleux destin
 d'Amélie Poulain, Le) (2001)", 'All About My Mother (Todo sobre mi
 madre) (1999)']
 38 ['Paths of Glory (1957)', 'His Girl Friday (1940)', 'Star Wars:
 Episode IV - A New Hope (1977)', 'Bridge on the River Kwai, The
 (1957)', 'Great Escape, The (1963)']
 223 ['Cinema Paradiso (Nuovo cinema Paradiso) (1989)', 'His Girl
 Friday (1940)', "Guess Who's Coming to Dinner (1967)", "Once Upon a
 Time in the West (C'era una volta il West) (1968)", 'Princess Bride,
 The (1987)']
 62 ["Guess Who's Coming to Dinner (1967)", 'His Girl Friday (1940)',
 'Paths of Glory (1957)', 'Ran (1985)', 'Seventh Seal, The (Sjunde
 inseglet, Det) (1957)']
 24 ['His Girl Friday (1940)', "Guess Who's Coming to Dinner (1967)",
 'Secrets & Lies (1996)', 'Ran (1985)', 'Paths of Glory (1957)']
 283 ['His Girl Friday (1940)', 'Touch of Evil (1958)', 'Raiders of the
 Lost Ark (Indiana Jones and the Raiders of the Lost Ark) (1981)',
 'Star Wars: Episode IV - A New Hope (1977)', 'Ran (1985)']
 573 ['His Girl Friday (1940)', 'Outlaw Josey Wales, The (1976)',
 'Creature Comforts (1989)', 'Secrets & Lies (1996)', 'Fog of War:
 Eleven Lessons from the Life of Robert S. McNamara, The (2003)']
 418 ['Cinema Paradiso (Nuovo cinema Paradiso) (1989)', "Amelie
 (Fabuleux destin d'Amélie Poulain, Le) (2001)", 'Paths of Glory
 (1957)', 'Godfather: Part II, The (1974)', '12 Angry Men (1957)']
 525 ["Guess Who's Coming to Dinner (1967)", 'His Girl Friday (1940)',

'Secrets & Lies (1996)', 'Paths of Glory (1957)', 'Streetcar Named Desire, A (1951)']

14 ["Guess Who's Coming to Dinner (1967)", 'Seventh Seal, The (Sjunde inseglet, Det) (1957)', 'Grave of the Fireflies (Hotaru no haka) (1988)', 'Dogville (2003)', 'Good Will Hunting (1997)']

241 ['His Girl Friday (1940)', "Guess Who's Coming to Dinner (1967)", 'Secrets & Lies (1996)', "No Man's Land (2001)", 'Streetcar Named Desire, A (1951)']

251 ['Secrets & Lies (1996)', "Guess Who's Coming to Dinner (1967)", 'Paths of Glory (1957)', 'Streetcar Named Desire, A (1951)', 'Celebration, The (Festen) (1998)']

561 ['Paths of Glory (1957)', 'His Girl Friday (1940)', '12 Angry Men (1957)', "Guess Who's Coming to Dinner (1967)", 'Outlaw Josey Wales, The (1976)']

438 ['His Girl Friday (1940)', 'Paths of Glory (1957)', "Guess Who's Coming to Dinner (1967)", 'Ran (1985)', 'Raiders of the Lost Ark (Indiana Jones and the Raiders of the Lost Ark) (1981)']

2 ["Guess Who's Coming to Dinner (1967)", 'Secrets & Lies (1996)', 'His Girl Friday (1940)', 'Celebration, The (Festen) (1998)', 'Dallas Buyers Club (2013)']

437 ['Godfather, The (1972)', 'Yojimbo (1961)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'Paths of Glory (1957)', 'Grand Day Out with Wallace and Gromit, A (1989)']

447 ["Guess Who's Coming to Dinner (1967)", 'Secrets & Lies (1996)', 'Hustler, The (1961)', 'Philadelphia Story, The (1940)', 'Happiness (1998)']

63 ['Yojimbo (1961)', 'Paths of Glory (1957)', "Guess Who's Coming to Dinner (1967)", 'Philadelphia Story, The (1940)', 'Streetcar Named Desire, A (1951)']

202 ["Guess Who's Coming to Dinner (1967)", 'Paths of Glory (1957)', 'His Girl Friday (1940)', 'Streetcar Named Desire, A (1951)', 'Touch of Evil (1958)']

610 ['Paths of Glory (1957)', 'His Girl Friday (1940)', 'Yojimbo (1961)', "Guess Who's Coming to Dinner (1967)", 'Streetcar Named Desire, A (1951)']

396 ['Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'Paths of Glory (1957)', "Guess Who's Coming to Dinner (1967)", '12 Angry Men (1957)', 'Lawrence of Arabia (1962)']

109 ["Guess Who's Coming to Dinner (1967)", 'His Girl Friday (1940)', 'Seventh Seal, The (Sjunde inseglet, Det) (1957)', 'Streetcar Named Desire, A (1951)', 'Paths of Glory (1957)']

216 ['Lawrence of Arabia (1962)', 'Godfather, The (1972)', 'Yojimbo (1961)', 'Godfather: Part II, The (1974)', "Guess Who's Coming to Dinner (1967)"]

412 ['Lawrence of Arabia (1962)', "Guess Who's Coming to Dinner (1967)", 'Third Man, The (1949)', 'Paths of Glory (1957)', 'Battlestar Galactica (2003)']

57 ['Paths of Glory (1957)', "Guess Who's Coming to Dinner (1967)", 'Great Escape, The (1963)', '12 Angry Men (1957)', 'Shawshank Redemption, The (1994)']

89 ['Brotherhood of the Wolf (Pacte des loups, Le) (2001)', 'Legend of Drunken Master, The (Jui kuen II) (1994)', 'Secrets & Lies (1996)', 'Seven (a.k.a. Se7en) (1995)', 'Celebration, The (Festen) (1998)']

9 ['The Artist (2011)', 'Yojimbo (1961)', "Guess Who's Coming to Dinner (1967)", 'Monty Python and the Holy Grail (1975)', 'Paths of Glory (1957)']

59 ['Streetcar Named Desire, A (1951)', "Guess Who's Coming to Dinner (1967)", 'Paths of Glory (1957)', 'Ran (1985)', 'Secrets & Lies (1996)']

53 ['Secrets & Lies (1996)', "Guess Who's Coming to Dinner (1967)", 'Paths of Glory (1957)', 'Streetcar Named Desire, A (1951)', 'Celebration, The (Festen) (1998)']

552 ['Yojimbo (1961)', 'Paths of Glory (1957)', 'Star Wars: Episode IV - A New Hope (1977)', 'Godfather, The (1972)', "Guess Who's Coming to Dinner (1967)"]

186 ['Secrets & Lies (1996)', 'His Girl Friday (1940)', "Guess Who's Coming to Dinner (1967)", 'Ran (1985)', 'Rebecca (1940)']

217 ['His Girl Friday (1940)', 'Rebecca (1940)', 'Secrets & Lies (1996)', "Guess Who's Coming to Dinner (1967)", 'Ran (1985)']

128 ["Guess Who's Coming to Dinner (1967)", 'His Girl Friday (1940)', 'Ran (1985)', 'Secrets & Lies (1996)', 'Streetcar Named Desire, A (1951)']

188 ["Guess Who's Coming to Dinner (1967)", 'Paths of Glory (1957)', 'Outlaw Josey Wales, The (1976)', 'Great Escape, The (1963)', 'Secrets & Lies (1996)']

4 ['Paths of Glory (1957)', 'Three Colors: Red (Trois couleurs: Rouge) (1994)', 'Great Escape, The (1963)', 'Hustler, The (1961)', 'His Girl Friday (1940)']

345 ["Guess Who's Coming to Dinner (1967)", 'Secrets & Lies (1996)', 'Ran (1985)', 'His Girl Friday (1940)', 'Celebration, The (Festen) (1998)']

508 ['Cinema Paradiso (Nuovo cinema Paradiso) (1989)', 'Forrest Gump (1994)', "It's a Wonderful Life (1946)", 'Wallace & Gromit: The Best of Aardman Animation (1996)', 'His Girl Friday (1940)']

138 ['His Girl Friday (1940)', "Guess Who's Coming to Dinner (1967)", 'Harold and Maude (1971)', 'Fog of War: Eleven Lessons from the Life of Robert S. McNamara, The (2003)', 'Celebration, The (Festen) (1998)']

268 ['Yojimbo (1961)', 'Hustler, The (1961)', 'Paths of Glory (1957)', 'Monty Python and the Holy Grail (1975)', 'Spirited Away (Sen to Chihiro no kamikakushi) (2001)']

95 ['Paths of Glory (1957)', "Guess Who's Coming to Dinner (1967)", 'His Girl Friday (1940)', 'Hustler, The (1961)', 'Ran (1985)']

168 ['Paths of Glory (1957)', "Guess Who's Coming to Dinner (1967)", 'Hustler, The (1961)', 'Streetcar Named Desire, A (1951)', 'Philadelphia Story, The (1940)']

500 ['Memento (2000)', 'Yojimbo (1961)', 'Secrets & Lies (1996)', 'Matrix, The (1999)', 'Touch of Evil (1958)']

448 ['Paths of Glory (1957)', "Guess Who's Coming to Dinner (1967)", 'His Girl Friday (1940)', 'Hustler, The (1961)', '12 Angry Men

(1957)']

405 ['Secrets & Lies (1996)', 'Streetcar Named Desire, A (1951)', 'Ran (1985)', "Guess Who's Coming to Dinner (1967)", 'His Girl Friday (1940)']

294 ['His Girl Friday (1940)', 'Battlestar Galactica (2003)', 'Harold and Maude (1971)', 'Shawshank Redemption, The (1994)', "Guess Who's Coming to Dinner (1967)"]

384 ['Touch of Evil (1958)', "Guess Who's Coming to Dinner (1967)", 'Philadelphia Story, The (1940)', 'Star Wars: Episode IV - A New Hope (1977)', 'His Girl Friday (1940)']

75 ['Bridge on the River Kwai, The (1957)', 'His Girl Friday (1940)', 'Great Escape, The (1963)', "Guess Who's Coming to Dinner (1967)", 'Patton (1970)']

144 ["Guess Who's Coming to Dinner (1967)", 'Secrets & Lies (1996)', 'Ran (1985)', 'Seventh Seal, The (Sjunde inseglet, Det) (1957)', 'Creature Comforts (1989)']

315 ['Rebecca (1940)', "Guess Who's Coming to Dinner (1967)", 'His Girl Friday (1940)', 'Secrets & Lies (1996)', 'Spotlight (2015)']

489 ['Wallace & Gromit: The Wrong Trousers (1993)', "Guess Who's Coming to Dinner (1967)", 'Hamlet (1996)', 'Wallace & Gromit: A Close Shave (1995)', 'Cool Hand Luke (1967)']

310 ['Godfather, The (1972)', 'Godfather: Part II, The (1974)', '12 Angry Men (1957)', 'Three Colors: Red (Trois couleurs: Rouge) (1994)', "Schindler's List (1993)"]

108 ["Guess Who's Coming to Dinner (1967)", 'Streetcar Named Desire, A (1951)', 'Touch of Evil (1958)', 'Harold and Maude (1971)', 'Ran (1985)']

226 ['His Girl Friday (1940)', 'Paths of Glory (1957)', 'Yojimbo (1961)', 'Hustler, The (1961)', "Guess Who's Coming to Dinner (1967)"]

494 ['Shawshank Redemption, The (1994)', 'Celebration, The (Festen) (1998)', "Guess Who's Coming to Dinner (1967)", "Schindler's List (1993)", 'Touch of Evil (1958)']

79 ["Guess Who's Coming to Dinner (1967)", 'His Girl Friday (1940)', 'Paths of Glory (1957)', 'Lawrence of Arabia (1962)', 'Philadelphia Story, The (1940)']

245 ['His Girl Friday (1940)', 'Secrets & Lies (1996)', 'Paths of Glory (1957)', 'Ran (1985)', "Guess Who's Coming to Dinner (1967)"]

528 ["Guess Who's Coming to Dinner (1967)", 'Boondock Saints, The (2000)', 'Star Wars: Episode IV - A New Hope (1977)', 'Shawshank Redemption, The (1994)', 'Star Wars: Episode VI - Return of the Jedi (1983)']

41 ["Guess Who's Coming to Dinner (1967)", 'Secrets & Lies (1996)', 'Ran (1985)', 'Happiness (1998)', 'Three Colors: Red (Trois couleurs: Rouge) (1994)']

224 ["Guess Who's Coming to Dinner (1967)", 'Seventh Seal, The (Sjunde inseglet, Det) (1957)', 'Cinema Paradiso (Nuovo cinema Paradiso) (1989)', 'Sound of Music, The (1965)', 'Wallace & Gromit: The Best of Aardman Animation (1996)']

238 ['Secrets & Lies (1996)', 'Spotlight (2015)', 'Ran (1985)', 'Dallas Buyers Club (2013)', 'Rebecca (1940)']

492 ['Secrets & Lies (1996)', 'Guess Who's Coming to Dinner (1967)', 'Ran (1985)', 'Fog of War: Eleven Lessons from the Life of Robert S. McNamara, The (2003)', 'Dogville (2003)']

493 ['Yojimbo (1961)', 'Paths of Glory (1957)', 'Double Indemnity (1944)', 'Hustler, The (1961)', 'Secrets & Lies (1996)']

21 ['Rebecca (1940)', 'Mr. Holland's Opus (1995)', 'His Girl Friday (1940)', 'Remember the Titans (2000)', 'Spotlight (2015)']

585 ['Guess Who's Coming to Dinner (1967)', 'Paths of Glory (1957)', 'Secrets & Lies (1996)', 'His Girl Friday (1940)', 'Ran (1985)']

222 ['His Girl Friday (1940)', 'Secrets & Lies (1996)', 'Paths of Glory (1957)', 'Guess Who's Coming to Dinner (1967)', 'Hustler, The (1961)']

368 ['Guess Who's Coming to Dinner (1967)', 'His Girl Friday (1940)', 'Paths of Glory (1957)', 'Touch of Evil (1958)', 'Streetcar Named Desire, A (1951)']

165 ['His Girl Friday (1940)', 'Secrets & Lies (1996)', 'Guess Who's Coming to Dinner (1967)', 'Inside Job (2010)', 'Ran (1985)']

45 ['Secrets & Lies (1996)', 'Guess Who's Coming to Dinner (1967)', 'Touch of Evil (1958)', 'His Girl Friday (1940)', 'Celebration, The (Festen) (1998)']

104 ['Guess Who's Coming to Dinner (1967)', 'Secrets & Lies (1996)', 'Dallas Buyers Club (2013)', 'His Girl Friday (1940)', 'Singin' in the Rain (1952)']

39 ['Celebration, The (Festen) (1998)', 'His Girl Friday (1940)', 'Guess Who's Coming to Dinner (1967)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'Donnie Darko (2001)']

350 ['His Girl Friday (1940)', 'Secrets & Lies (1996)', 'Guess Who's Coming to Dinner (1967)', 'Ran (1985)', 'Outlaw Josey Wales, The (1976)']

364 ['His Girl Friday (1940)', 'Guess Who's Coming to Dinner (1967)', 'Rebecca (1940)', 'Secrets & Lies (1996)', 'Celebration, The (Festen) (1998)']

120 ['Philadelphia Story, The (1940)', 'Paths of Glory (1957)', 'Guess Who's Coming to Dinner (1967)', 'Lawrence of Arabia (1962)', 'His Girl Friday (1940)']

231 ['Secrets & Lies (1996)', 'Battlestar Galactica (2003)', 'Guess Who's Coming to Dinner (1967)', 'His Girl Friday (1940)', 'Outlaw Josey Wales, The (1976)']

452 ['Secrets & Lies (1996)', 'Guess Who's Coming to Dinner (1967)', 'Paths of Glory (1957)', 'Streetcar Named Desire, A (1951)', 'Celebration, The (Festen) (1998)']

594 ['Eastern Promises (2007)', 'Billy Elliot (2000)', 'Remember the Titans (2000)', '10 Things I Hate About You (1999)', 'Spotlight (2015)']

160 ['Streetcar Named Desire, A (1951)', 'Guess Who's Coming to Dinner (1967)', 'Rosencrantz and Guildenstern Are Dead (1990)', 'Paths of Glory (1957)', 'Touch of Evil (1958)']

82 ['His Girl Friday (1940)', 'Secrets & Lies (1996)', 'Guess Who's Coming to Dinner (1967)', 'Ran (1985)', 'Spotlight (2015)']

553 ["Guess Who's Coming to Dinner (1967)", 'Seventh Seal, The (Sjunde inseglet, Det) (1957)', 'His Girl Friday (1940)', 'Shawshank Redemption, The (1994)', 'Streetcar Named Desire, A (1951)']

302 ['Paths of Glory (1957)', 'Lawrence of Arabia (1962)', "Guess Who's Coming to Dinner (1967)", 'Yojimbo (1961)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)']

183 ['His Girl Friday (1940)', 'Patton (1970)', 'Paths of Glory (1957)', 'Great Escape, The (1963)', "Guess Who's Coming to Dinner (1967)"]

596 ['His Girl Friday (1940)', "Guess Who's Coming to Dinner (1967)", 'Paths of Glory (1957)', 'Secrets & Lies (1996)', 'Streetcar Named Desire, A (1951)']

116 ['Game, The (1997)', 'His Girl Friday (1940)', 'Star Trek IV: The Voyage Home (1986)', 'Idiocracy (2006)', 'Battlestar Galactica (2003)']

376 ["Guess Who's Coming to Dinner (1967)", 'His Girl Friday (1940)', 'Secrets & Lies (1996)', 'Shawshank Redemption, The (1994)', 'Battlestar Galactica (2003)']

554 ["Guess Who's Coming to Dinner (1967)", 'Walk to Remember, A (2002)', 'Titanic (1997)', 'Tangled (2010)', 'Sense and Sensibility (1995)']

213 ["Guess Who's Coming to Dinner (1967)", 'His Girl Friday (1940)', 'Secrets & Lies (1996)', 'Celebration, The (Festen) (1998)', 'Ran (1985)']

97 ['Secrets & Lies (1996)', 'Celebration, The (Festen) (1998)', 'His Girl Friday (1940)', "Guess Who's Coming to Dinner (1967)", 'Inside Job (2010)']

324 ["Guess Who's Coming to Dinner (1967)", 'Secrets & Lies (1996)', 'Celebration, The (Festen) (1998)', 'His Girl Friday (1940)', 'Seventh Seal, The (Sjunde inseglet, Det) (1957)']

96 ['Blade Runner (1982)', 'Celebration, The (Festen) (1998)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'Apocalypse Now (1979)', 'Paths of Glory (1957)']

204 ["Guess Who's Coming to Dinner (1967)", 'Streetcar Named Desire, A (1951)', 'Secrets & Lies (1996)', 'Seventh Seal, The (Sjunde inseglet, Det) (1957)', 'Paths of Glory (1957)']

51 ['Streetcar Named Desire, A (1951)', 'Spirited Away (Sen to Chihiro no kamikakushi) (2001)', 'Sunset Blvd. (a.k.a. Sunset Boulevard) (1950)', 'Akira (1988)', 'Full Metal Jacket (1987)']

510 ["Guess Who's Coming to Dinner (1967)", 'Lawrence of Arabia (1962)', 'Bridge on the River Kwai, The (1957)', '12 Angry Men (1957)', 'Casablanca (1942)']

496 ['Paths of Glory (1957)', 'Yojimbo (1961)', "Guess Who's Coming to Dinner (1967)", 'The Artist (2011)', 'Celebration, The (Festen) (1998)']

479 ['Paths of Glory (1957)', '12 Angry Men (1957)', "Guess Who's Coming to Dinner (1967)", "Amelie (Fabuleux destin d'Amélie Poulain, Le) (2001)", 'Wallace & Gromit: The Wrong Trousers (1993)']

153 ['Hedwig and the Angry Inch (2000)', 'Cinema Paradiso (Nuovo cinema Paradiso) (1989)', 'Paths of Glory (1957)', 'Punch-Drunk Love

(2002)', 'Departed, The (2006)']

98 ['It Happened One Night (1934)', 'His Girl Friday (1940)', 'Rebecca (1940)', 'Cinema Paradiso (Nuovo cinema Paradiso) (1989)', 'Ran (1985)']

454 ["Guess Who's Coming to Dinner (1967)", 'His Girl Friday (1940)', 'Shawshank Redemption, The (1994)', 'Paths of Glory (1957)', 'Touch of Evil (1958)']

260 ["Guess Who's Coming to Dinner (1967)", 'Three Colors: Red (Trois couleurs: Rouge) (1994)', 'Paths of Glory (1957)', 'Streetcar Named Desire, A (1951)', 'Lawrence of Arabia (1962)']

440 ["Guess Who's Coming to Dinner (1967)", 'His Girl Friday (1940)', 'Ran (1985)', 'Secrets & Lies (1996)', 'Paths of Glory (1957)']

471 ["Guess Who's Coming to Dinner (1967)", 'Paths of Glory (1957)', '12 Angry Men (1957)', 'Streetcar Named Desire, A (1951)', 'Secrets & Lies (1996)']

567 ['Yojimbo (1961)', 'Fight Club (1999)', "Guess Who's Coming to Dinner (1967)", 'Hustler, The (1961)', 'Creature Comforts (1989)']

475 ['Secrets & Lies (1996)', "Guess Who's Coming to Dinner (1967)", 'Paths of Glory (1957)', 'Streetcar Named Desire, A (1951)', 'Celebration, The (Festen) (1998)']

505 ["Guess Who's Coming to Dinner (1967)", 'Secrets & Lies (1996)', 'Paths of Glory (1957)', 'Double Indemnity (1944)', 'Ran (1985)']

246 ["Guess Who's Coming to Dinner (1967)", 'Secrets & Lies (1996)', 'His Girl Friday (1940)', 'Ran (1985)', 'Celebration, The (Festen) (1998)']

582 ['His Girl Friday (1940)', "Guess Who's Coming to Dinner (1967)", 'Rebecca (1940)', 'Secrets & Lies (1996)', 'Philadelphia Story, The (1940)']

287 ['The Artist (2011)', 'Brazil (1985)', 'Seven Samurai (Shichinin no samurai) (1954)', 'Eternal Sunshine of the Spotless Mind (2004)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)']

514 ["Guess Who's Coming to Dinner (1967)", 'His Girl Friday (1940)', 'Paths of Glory (1957)', 'Lawrence of Arabia (1962)', 'Touch of Evil (1958)']

457 ['Paths of Glory (1957)', 'Shawshank Redemption, The (1994)', "Guess Who's Coming to Dinner (1967)", 'His Girl Friday (1940)', 'Touch of Evil (1958)']

155 ['Battlestar Galactica (2003)', 'His Girl Friday (1940)', 'Ran (1985)', 'Secrets & Lies (1996)', 'Celebration, The (Festen) (1998)']

445 ['Paths of Glory (1957)', "Guess Who's Coming to Dinner (1967)", 'Touch of Evil (1958)', 'Yojimbo (1961)', 'Streetcar Named Desire, A (1951)']

286 ['Paths of Glory (1957)', "Guess Who's Coming to Dinner (1967)", 'Yojimbo (1961)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', '12 Angry Men (1957)']

399 ['Inside Job (2010)', "Guess Who's Coming to Dinner (1967)", 'Outlaw Josey Wales, The (1976)', 'His Girl Friday (1940)', 'Paths of Glory (1957)']

101 ["Guess Who's Coming to Dinner (1967)", 'Streetcar Named Desire, A

(1951)', 'Touch of Evil (1958)', 'Paths of Glory (1957)', "One Flew Over the Cuckoo's Nest (1975)"]

1 ['Secrets & Lies (1996)', "Guess Who's Coming to Dinner (1967)", 'Paths of Glory (1957)', 'Streetcar Named Desire, A (1951)', 'Celebration, The (Festen) (1998)']

110 ["Guess Who's Coming to Dinner (1967)", 'Paths of Glory (1957)', 'Streetcar Named Desire, A (1951)', 'Touch of Evil (1958)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)']

366 ["Guess Who's Coming to Dinner (1967)", 'Paths of Glory (1957)', 'Streetcar Named Desire, A (1951)', 'His Girl Friday (1940)', 'Ran (1985)']

407 ["Guess Who's Coming to Dinner (1967)", 'Paths of Glory (1957)', 'Touch of Evil (1958)', 'Streetcar Named Desire, A (1951)', 'Ran (1985)']

351 ["Guess Who's Coming to Dinner (1967)", 'Life Is Beautiful (La Vita è bella) (1997)', 'His Girl Friday (1940)', 'Streetcar Named Desire, A (1951)', 'Shawshank Redemption, The (1994)']

540 ['His Girl Friday (1940)', "Guess Who's Coming to Dinner (1967)", 'Secrets & Lies (1996)', 'Touch of Evil (1958)', 'Paths of Glory (1957)']

490 ["Guess Who's Coming to Dinner (1967)", 'Yojimbo (1961)', 'Godfather: Part II, The (1974)', 'Godfather, The (1972)', 'Paths of Glory (1957)']

428 ['Touch of Evil (1958)', 'Streetcar Named Desire, A (1951)', 'Celebration, The (Festen) (1998)', 'Paths of Glory (1957)', 'Secrets & Lies (1996)']

266 ['Paths of Glory (1957)', 'Yojimbo (1961)', 'Old Boy (2003)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'Inglourious Basterds (2009)']

441 ['Secrets & Lies (1996)', "Guess Who's Coming to Dinner (1967)", 'Paths of Glory (1957)', 'His Girl Friday (1940)', 'Yojimbo (1961)']

19 ['His Girl Friday (1940)', 'Paths of Glory (1957)', 'Lawrence of Arabia (1962)', "Guess Who's Coming to Dinner (1967)", 'Grand Day Out with Wallace and Gromit, A (1989)']

560 ['His Girl Friday (1940)', 'Secrets & Lies (1996)', "Guess Who's Coming to Dinner (1967)", 'Ran (1985)', 'Paths of Glory (1957)']

129 ['Secrets & Lies (1996)', "Guess Who's Coming to Dinner (1967)", 'His Girl Friday (1940)', 'Philadelphia Story, The (1940)', 'Celebration, The (Festen) (1998)']

342 ["Guess Who's Coming to Dinner (1967)", 'Cinema Paradiso (Nuovo cinema Paradiso) (1989)', 'Shawshank Redemption, The (1994)', 'Three Colors: Red (Trois couleurs: Rouge) (1994)', 'His Girl Friday (1940)']

533 ["Guess Who's Coming to Dinner (1967)", 'Secrets & Lies (1996)', 'Seventh Seal, The (Sjunde inseglet, Det) (1957)', 'His Girl Friday (1940)', 'Ran (1985)']

543 ['Secrets & Lies (1996)', "Guess Who's Coming to Dinner (1967)", 'Celebration, The (Festen) (1998)', 'His Girl Friday (1940)', 'Hustler, The (1961)']

591 ['His Girl Friday (1940)', 'Star Wars: Episode V - The Empire

Strikes Back (1980)', 'Raiders of the Lost Ark (Indiana Jones and the Raiders of the Lost Ark) (1981)', 'Inside Job (2010)', "Guess Who's Coming to Dinner (1967)"]

10 ['His Girl Friday (1940)', 'Third Man, The (1949)', 'Star Trek IV: The Voyage Home (1986)', 'Rogue One: A Star Wars Story (2016)', 'Remember the Titans (2000)']

369 ['Secrets & Lies (1996)', "Guess Who's Coming to Dinner (1967)", 'His Girl Friday (1940)', 'Seventh Seal, The (Sjunde inseglet, Det) (1957)', 'Ran (1985)']

180 ["Guess Who's Coming to Dinner (1967)", 'Paths of Glory (1957)', 'Secrets & Lies (1996)', 'Shawshank Redemption, The (1994)', 'Three Colors: Red (Trois couleurs: Rouge) (1994)']

157 ["Guess Who's Coming to Dinner (1967)", 'His Girl Friday (1940)', 'Ran (1985)', 'Paths of Glory (1957)', 'Cinema Paradiso (Nuovo cinema Paradiso) (1989)']

393 ['Inside Job (2010)', 'Finding Nemo (2003)', 'Sweet Hereafter, The (1997)', 'His Girl Friday (1940)', 'Breakfast Club, The (1985)']

127 ['Bridge on the River Kwai, The (1957)', 'Paths of Glory (1957)', 'Grand Day Out with Wallace and Gromit, A (1989)', 'Hustler, The (1961)', '12 Angry Men (1957)']

518 ['Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'His Girl Friday (1940)', 'Celebration, The (Festen) (1998)', 'Yojimbo (1961)', 'Philadelphia Story, The (1940)']

289 ['Paths of Glory (1957)', "Guess Who's Coming to Dinner (1967)", 'Secrets & Lies (1996)', 'Hustler, The (1961)', 'Celebration, The (Festen) (1998)']

218 ['Paths of Glory (1957)', 'Yojimbo (1961)', 'Philadelphia Story, The (1940)', "Guess Who's Coming to Dinner (1967)", 'Streetcar Named Desire, A (1951)']

465 ["Guess Who's Coming to Dinner (1967)", 'Paths of Glory (1957)', 'Streetcar Named Desire, A (1951)', '12 Angry Men (1957)', 'Cool Hand Luke (1967)']

149 ['Secrets & Lies (1996)', "Guess Who's Coming to Dinner (1967)", 'Logan (2017)', 'Creature Comforts (1989)', 'Yojimbo (1961)']

7 ['Bridge on the River Kwai, The (1957)', 'Hustler, The (1961)', 'High Noon (1952)', 'Yojimbo (1961)', "Guess Who's Coming to Dinner (1967)"]

392 ["Guess Who's Coming to Dinner (1967)", 'Secrets & Lies (1996)', 'Streetcar Named Desire, A (1951)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'His Girl Friday (1940)']

463 ['Secrets & Lies (1996)', "Guess Who's Coming to Dinner (1967)", 'His Girl Friday (1940)', 'Celebration, The (Festen) (1998)', 'Inside Job (2010)']

301 ['Streetcar Named Desire, A (1951)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'Wallace & Gromit: The Best of Aardman Animation (1996)', 'Paths of Glory (1957)', 'Cool Hand Luke (1967)']

280 ['Secrets & Lies (1996)', 'Seventh Seal, The (Sjunde inseglet, Det) (1957)', "Guess Who's Coming to Dinner (1967)", 'Streetcar Named Desire, A (1951)', 'Celebration, The (Festen) (1998)']

55 ['The Artist (2011)', 'Life Is Beautiful (La Vita è bella) (1997)', 'Full Metal Jacket (1987)', 'Donnie Darko (2001)', 'Brazil (1985)']

398 ['Paths of Glory (1957)', "Guess Who's Coming to Dinner (1967)", 'All About My Mother (Todo sobre mi madre) (1999)', 'Streetcar Named Desire, A (1951)', 'Wallace & Gromit: The Best of Aardman Animation (1996)']

403 ["Guess Who's Coming to Dinner (1967)", 'Life Is Beautiful (La Vita è bella) (1997)', 'Paths of Glory (1957)', 'Wallace & Gromit: The Best of Aardman Animation (1996)', 'Streetcar Named Desire, A (1951)']

115 ['His Girl Friday (1940)', 'Bridge on the River Kwai, The (1957)', 'Lawrence of Arabia (1962)', "Once Upon a Time in the West (C'era una volta il West) (1968)", 'Paths of Glory (1957)']

85 ['Philadelphia Story, The (1940)', "Guess Who's Coming to Dinner (1967)", 'His Girl Friday (1940)', 'Roman Holiday (1953)', 'Rebecca (1940)']

499 ["Guess Who's Coming to Dinner (1967)", 'Three Colors: Red (Trois couleurs: Rouge) (1994)', 'Paths of Glory (1957)', 'His Girl Friday (1940)', 'Hoop Dreams (1994)']

100 ['His Girl Friday (1940)', "Guess Who's Coming to Dinner (1967)", 'Eastern Promises (2007)', 'Rebecca (1940)', 'Seventh Seal, The (Sjunde inseglet, Det) (1957)']

201 ["Guess Who's Coming to Dinner (1967)", 'Great Escape, The (1963)', 'Paths of Glory (1957)', 'His Girl Friday (1940)', 'Bridge on the River Kwai, The (1957)']

545 ['His Girl Friday (1940)', "Guess Who's Coming to Dinner (1967)", 'Secrets & Lies (1996)', 'The Artist (2011)', 'Paths of Glory (1957)']

563 ["Guess Who's Coming to Dinner (1967)", 'His Girl Friday (1940)', 'Paths of Glory (1957)', 'Ran (1985)', 'Secrets & Lies (1996)']

527 ["Guess Who's Coming to Dinner (1967)", 'His Girl Friday (1940)', 'Seventh Seal, The (Sjunde inseglet, Det) (1957)', 'Celebration, The (Festen) (1998)', 'Harold and Maude (1971)']

31 ['Secrets & Lies (1996)', "Guess Who's Coming to Dinner (1967)", 'Streetcar Named Desire, A (1951)', 'Grave of the Fireflies (Hotaru no haka) (1988)', '10 Things I Hate About You (1999)']

509 ["Guess Who's Coming to Dinner (1967)", 'Paths of Glory (1957)', 'His Girl Friday (1940)', 'Streetcar Named Desire, A (1951)', 'Secrets & Lies (1996)']

205 ['His Girl Friday (1940)', 'Secrets & Lies (1996)', 'Celebration, The (Festen) (1998)', 'Ran (1985)', "Guess Who's Coming to Dinner (1967)"]

196 ["Guess Who's Coming to Dinner (1967)", 'Secrets & Lies (1996)', 'The Artist (2011)', 'His Girl Friday (1940)', 'Ran (1985)']

210 ['His Girl Friday (1940)', "Guess Who's Coming to Dinner (1967)", 'Rebecca (1940)', 'Secrets & Lies (1996)', 'Harry Potter and the Prisoner of Azkaban (2004)']

248 ["Guess Who's Coming to Dinner (1967)", 'Secrets & Lies (1996)', 'His Girl Friday (1940)', 'Spotlight (2015)', 'Grave of the Fireflies (Hotaru no haka) (1988)']

139 ['His Girl Friday (1940)', "Guess Who's Coming to Dinner (1967)", 'Paths of Glory (1957)', 'Ran (1985)', 'Wallace & Gromit: The Best of

Aardman Animation (1996)']

538 ['Secrets & Lies (1996)', "Guess Who's Coming to Dinner (1967)", 'His Girl Friday (1940)', 'Paths of Glory (1957)', 'Outlaw Josey Wales, The (1976)']

77 ['Star Trek IV: The Voyage Home (1986)', 'Star Trek: First Contact (1996)', 'Star Trek VI: The Undiscovered Country (1991)', 'Coco (2017)', 'Remember the Titans (2000)']

25 ['Secrets & Lies (1996)', "Guess Who's Coming to Dinner (1967)", 'Paths of Glory (1957)', 'Streetcar Named Desire, A (1951)', 'Celebration, The (Festen) (1998)']

548 ['Secrets & Lies (1996)', 'His Girl Friday (1940)', 'Grave of the Fireflies (Hotaru no haka) (1988)', "Guess Who's Coming to Dinner (1967)", 'Seventh Seal, The (Sjunde inseglet, Det) (1957)']

73 ['His Girl Friday (1940)', 'Celebration, The (Festen) (1998)', 'Seventh Seal, The (Sjunde inseglet, Det) (1957)', "Guess Who's Coming to Dinner (1967)", 'Big Sleep, The (1946)']

291 ['His Girl Friday (1940)', 'Rebecca (1940)', 'How to Train Your Dragon (2010)', 'Cinema Paradiso (Nuovo cinema Paradiso) (1989)', 'Perks of Being a Wallflower, The (2012)']

112 ['Inside Job (2010)', 'Godfather, The (1972)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'Snatch (2000)', 'His Girl Friday (1940)']

534 ['His Girl Friday (1940)', "Guess Who's Coming to Dinner (1967)", 'Secrets & Lies (1996)', 'Ran (1985)', 'Paths of Glory (1957)']

184 ['Hustler, The (1961)', 'Yojimbo (1961)', "Guess Who's Coming to Dinner (1967)", 'Streetcar Named Desire, A (1951)', 'Paths of Glory (1957)']

174 ["Guess Who's Coming to Dinner (1967)", 'Secrets & Lies (1996)', 'His Girl Friday (1940)', 'Double Indemnity (1944)', 'Streetcar Named Desire, A (1951)']

446 ['Battlestar Galactica (2003)', 'Lawrence of Arabia (1962)', "Guess Who's Coming to Dinner (1967)", 'His Girl Friday (1940)', 'Paths of Glory (1957)']

569 ['Secrets & Lies (1996)', 'His Girl Friday (1940)', "Guess Who's Coming to Dinner (1967)", 'Rebecca (1940)', 'Celebration, The (Festen) (1998)']

35 ['Shawshank Redemption, The (1994)', 'Ran (1985)', 'Touch of Evil (1958)', 'Paths of Glory (1957)', "Guess Who's Coming to Dinner (1967)"]

142 ['Paths of Glory (1957)', "Guess Who's Coming to Dinner (1967)", 'Secrets & Lies (1996)', 'Streetcar Named Desire, A (1951)', 'His Girl Friday (1940)']

595 ['Secrets & Lies (1996)', 'Ran (1985)', 'His Girl Friday (1940)', 'Lawrence of Arabia (1962)', 'Godfather, The (1972)']

482 ['Star Trek IV: The Voyage Home (1986)', 'His Girl Friday (1940)', 'Ran (1985)', "Guess Who's Coming to Dinner (1967)", 'Secrets & Lies (1996)']

297 ['Godfather, The (1972)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'Touch of Evil (1958)', 'Godfather: Part II, The (1974)', 'Hamlet (1996)']

501 ['Secrets & Lies (1996)', 'Guess Who's Coming to Dinner (1967)', 'His Girl Friday (1940)', 'Road Warrior, The (Mad Max 2) (1981)', 'Cookie's Fortune (1999)']

394 ['Paths of Glory (1957)', 'Touch of Evil (1958)', 'Guess Who's Coming to Dinner (1967)', 'Shawshank Redemption, The (1994)', 'His Girl Friday (1940)']

244 ['His Girl Friday (1940)', 'Star Wars: Episode IV - A New Hope (1977)', 'Lawrence of Arabia (1962)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'Outlaw Josey Wales, The (1976)']

598 ['John Wick (2014)', 'Inside Job (2010)', 'The Artist (2011)', 'Ex Machina (2015)', 'Deadpool (2016)']

388 ['Girl with the Dragon Tattoo, The (Män som hatar kvinnor) (2009)', 'Secrets & Lies (1996)', 'Matrix, The (1999)', 'Guess Who's Coming to Dinner (1967)', 'Tangled (2010)']

225 ['His Girl Friday (1940)', 'Guess Who's Coming to Dinner (1967)', 'Rebecca (1940)', 'Raiders of the Lost Ark (Indiana Jones and the Raiders of the Lost Ark) (1981)', 'Secrets & Lies (1996)']

148 ['Battlestar Galactica (2003)', 'His Girl Friday (1940)', 'Secrets & Lies (1996)', 'Rebecca (1940)', 'Ran (1985)']

267 ['Star Trek IV: The Voyage Home (1986)', 'His Girl Friday (1940)', 'Guess Who's Coming to Dinner (1967)', 'Outlaw Josey Wales, The (1976)', 'E.T. the Extra-Terrestrial (1982)']

516 ['Guess Who's Coming to Dinner (1967)', 'Lawrence of Arabia (1962)', 'Ran (1985)', 'Touch of Evil (1958)', 'His Girl Friday (1940)']

605 ['His Girl Friday (1940)', 'Paths of Glory (1957)', 'Guess Who's Coming to Dinner (1967)', 'Secrets & Lies (1996)', 'Inside Job (2010)']

459 ['Streetcar Named Desire, A (1951)', 'Secrets & Lies (1996)', 'Guess Who's Coming to Dinner (1967)', 'Paths of Glory (1957)', 'His Girl Friday (1940)']

234 ['Guess Who's Coming to Dinner (1967)', 'Streetcar Named Desire, A (1951)', 'Secrets & Lies (1996)', 'Sweet Hereafter, The (1997)', 'On the Waterfront (1954)']

114 ['His Girl Friday (1940)', 'Seventh Seal, The (Sjunde inseglet, Det) (1957)', 'Guess Who's Coming to Dinner (1967)', 'Secrets & Lies (1996)', 'Paths of Glory (1957)']

44 ['Paths of Glory (1957)', 'Yojimbo (1961)', 'Monty Python and the Holy Grail (1975)', 'Raiders of the Lost Ark (Indiana Jones and the Raiders of the Lost Ark) (1981)', 'The Artist (2011)']

531 ['Matrix, The (1999)', 'His Girl Friday (1940)', 'Star Wars: Episode V - The Empire Strikes Back (1980)', 'Guess Who's Coming to Dinner (1967)', 'Star Wars: Episode VI - Return of the Jedi (1983)']

529 ['His Girl Friday (1940)', 'Guess Who's Coming to Dinner (1967)', 'Ran (1985)', 'Rebecca (1940)', 'Battlestar Galactica (2003)']

389 ['Secrets & Lies (1996)', 'Guess Who's Coming to Dinner (1967)', 'His Girl Friday (1940)', 'Creature Comforts (1989)', 'Paths of Glory (1957)']

277 ['Secrets & Lies (1996)', 'Celebration, The (Festen) (1998)',

"Guess Who's Coming to Dinner (1967)", 'Streetcar Named Desire, A (1951)', 'His Girl Friday (1940)']

456 ['Ran (1985)', 'Creature Comforts (1989)', "Guess Who's Coming to Dinner (1967)", 'His Girl Friday (1940)', 'Rebecca (1940)']

71 ['His Girl Friday (1940)', 'Pirates of the Caribbean: The Curse of the Black Pearl (2003)', 'Dark Knight Rises, The (2012)', 'Remember the Titans (2000)', 'Avengers, The (2012)']

276 ['Secrets & Lies (1996)', "Guess Who's Coming to Dinner (1967)", 'Paths of Glory (1957)', 'Streetcar Named Desire, A (1951)', 'Celebration, The (Festen) (1998)']

450 ["Guess Who's Coming to Dinner (1967)", 'His Girl Friday (1940)', 'Touch of Evil (1958)', 'Shawshank Redemption, The (1994)', 'Streetcar Named Desire, A (1951)']

303 ['His Girl Friday (1940)', 'Secrets & Lies (1996)', 'Celebration, The (Festen) (1998)', 'Battlestar Galactica (2003)', 'Star Trek IV: The Voyage Home (1986)']

253 ['Paths of Glory (1957)', "Guess Who's Coming to Dinner (1967)", 'The Artist (2011)', '12 Angry Men (1957)', 'Streetcar Named Desire, A (1951)']

377 ['Paths of Glory (1957)', 'His Girl Friday (1940)', 'Streetcar Named Desire, A (1951)', 'Touch of Evil (1958)', 'Double Indemnity (1944)']

349 ['His Girl Friday (1940)', 'Paths of Glory (1957)', 'Ran (1985)', 'In the Name of the Father (1993)', "Guess Who's Coming to Dinner (1967)"]

467 ['Cool Hand Luke (1967)', 'Hamlet (1996)', 'Seventh Seal, The (Sjunde inseglet, Det) (1957)', 'Dazed and Confused (1993)', "Guess Who's Coming to Dinner (1967)"]

579 ['His Girl Friday (1940)', 'Secrets & Lies (1996)', 'Ran (1985)', 'Celebration, The (Festen) (1998)', 'Rebecca (1940)']

536 ['Celebration, The (Festen) (1998)', 'Ran (1985)', 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', "Guess Who's Coming to Dinner (1967)", 'Paths of Glory (1957)']

264 ["Guess Who's Coming to Dinner (1967)", 'His Girl Friday (1940)', 'Secrets & Lies (1996)', 'High Noon (1952)', 'Wallace & Gromit: The Best of Aardman Animation (1996)']

395 ['Secrets & Lies (1996)', 'His Girl Friday (1940)', 'Seventh Seal, The (Sjunde inseglet, Det) (1957)', 'Big Sleep, The (1946)', 'Celebration, The (Festen) (1998)']

173 ["Guess Who's Coming to Dinner (1967)", 'Great Escape, The (1963)', 'His Girl Friday (1940)', 'Paths of Glory (1957)', 'North by Northwest (1959)']

359 ["Guess Who's Coming to Dinner (1967)", "Singin' in the Rain (1952)", 'Grave of the Fireflies (Hotaru no haka) (1988)', 'Secrets & Lies (1996)', 'It Happened One Night (1934)']

243 ['Secrets & Lies (1996)', "Guess Who's Coming to Dinner (1967)", 'His Girl Friday (1940)', 'Double Indemnity (1944)', 'Three Colors: Red (Trois couleurs: Rouge) (1994)']

402 ["Guess Who's Coming to Dinner (1967)", 'His Girl Friday (1940)',

'Secrets & Lies (1996)', 'Ran (1985)', 'Rebecca (1940)']

172 ['His Girl Friday (1940)', "Guess Who's Coming to Dinner (1967)", 'Creature Comforts (1989)', 'Paths of Glory (1957)', 'Secrets & Lies (1996)']

3 ['From Dusk Till Dawn (1996)', 'Legend of Drunken Master, The (Jui kuen II) (1994)', 'Matrix, The (1999)', 'Harold and Maude (1971)', 'Secrets & Lies (1996)']

311 ['Seventh Seal, The (Sjunde inseglet, Det) (1957)', 'The Artist (2011)', 'Celebration, The (Festen) (1998)', 'Touch of Evil (1958)', 'Happiness (1998)']

427 ['Godfather, The (1972)', 'Paths of Glory (1957)', 'Touch of Evil (1958)', 'Hustler, The (1961)', 'Godfather: Part II, The (1974)']

355 ['Secrets & Lies (1996)', "Guess Who's Coming to Dinner (1967)", 'His Girl Friday (1940)', 'Celebration, The (Festen) (1998)', 'Battlestar Galactica (2003)']

281 ['His Girl Friday (1940)', 'Secrets & Lies (1996)', 'Philadelphia Story, The (1940)', "Guess Who's Coming to Dinner (1967)", 'Touch of Evil (1958)']

207 ['His Girl Friday (1940)', 'African Queen, The (1951)', 'On the Waterfront (1954)', 'Secrets & Lies (1996)', 'To Catch a Thief (1955)']

271 ['His Girl Friday (1940)', "Guess Who's Coming to Dinner (1967)", 'Streetcar Named Desire, A (1951)', 'Secrets & Lies (1996)', 'Paths of Glory (1957)']

571 ["Guess Who's Coming to Dinner (1967)", 'Seventh Seal, The (Sjunde inseglet, Det) (1957)', 'Secrets & Lies (1996)', 'His Girl Friday (1940)', 'Grave of the Fireflies (Hotaru no haka) (1988)']

383 ['Dallas Buyers Club (2013)', 'His Girl Friday (1940)', 'Cinema Paradiso (Nuovo cinema Paradiso) (1989)', 'Wallace & Gromit: The Best of Aardman Animation (1996)', "Guess Who's Coming to Dinner (1967)"]

164 ['His Girl Friday (1940)', "Guess Who's Coming to Dinner (1967)", 'Chariots of Fire (1981)', 'Star Wars: Episode IV - A New Hope (1977)', 'Secrets & Lies (1996)']

431 ["Guess Who's Coming to Dinner (1967)", 'Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (1964)', 'Touch of Evil (1958)', 'Ran (1985)', 'Cinema Paradiso (Nuovo cinema Paradiso) (1989)']

194 ['His Girl Friday (1940)', 'Paths of Glory (1957)', "Guess Who's Coming to Dinner (1967)", 'Outlaw Josey Wales, The (1976)', 'Secrets & Lies (1996)']

299 ["Guess Who's Coming to Dinner (1967)", 'His Girl Friday (1940)', 'Philadelphia Story, The (1940)', 'Secrets & Lies (1996)', 'Three Colors: Red (Trois couleurs: Rouge) (1994)']

13 ["Guess Who's Coming to Dinner (1967)", 'Lawrence of Arabia (1962)', 'Paths of Glory (1957)', 'His Girl Friday (1940)', 'Touch of Evil (1958)']

333 ["Guess Who's Coming to Dinner (1967)", 'His Girl Friday (1940)', 'Seventh Seal, The (Sjunde inseglet, Det) (1957)', 'Celebration, The (Festen) (1998)', 'Secrets & Lies (1996)']

48 ["Guess Who's Coming to Dinner (1967)", 'Secrets & Lies (1996)',

'Ran (1985)', 'His Girl Friday (1940)', 'Creature Comforts (1989)']
584 ['Remember the Titans (2000)', 'White Squall (1996)', 'Mr.
Holland's Opus (1995)', 'His Girl Friday (1940)', 'Contact (1997)']
458 ['His Girl Friday (1940)', 'Secrets & Lies (1996)', 'Rebecca
(1940)', 'Guess Who's Coming to Dinner (1967)', 'Legend of Drunken
Master, The (Jui kuen II) (1994)']
181 ['His Girl Friday (1940)', 'Guess Who's Coming to Dinner (1967)',
'Great Escape, The (1963)', 'It's a Wonderful Life (1946)', 'Hoop
Dreams (1994)']
192 ['His Girl Friday (1940)', 'Remember the Titans (2000)', 'Harry
Potter and the Chamber of Secrets (2002)', 'Harry Potter and the Order
of the Phoenix (2007)', 'Rebecca (1940)']
604 ['Guess Who's Coming to Dinner (1967)', 'Secrets & Lies (1996)',
'His Girl Friday (1940)', 'Dogville (2003)', 'It Happened One Night
(1934)']
583 ['Guess Who's Coming to Dinner (1967)', 'Secrets & Lies (1996)',
'His Girl Friday (1940)', 'Rebecca (1940)', 'Streetcar Named Desire, A
(1951)']
504 ['Guess Who's Coming to Dinner (1967)', 'His Girl Friday (1940)',
'Ran (1985)', 'Secrets & Lies (1996)', 'Seventh Seal, The (Sjunde
inseglet, Det) (1957)']
575 ['Yojimbo (1961)', 'His Girl Friday (1940)', 'Guess Who's Coming
to Dinner (1967)', 'It Happened One Night (1934)', 'Secrets & Lies
(1996)']
558 ['His Girl Friday (1940)', 'Celebration, The (Festen) (1998)',
'Guess Who's Coming to Dinner (1967)', 'Inside Job (2010)', 'Grave of
the Fireflies (Hotaru no haka) (1988)']
136 ['Dallas Buyers Club (2013)', 'Celebration, The (Festen) (1998)',
'Patton (1970)', 'Touch of Evil (1958)', 'Streetcar Named Desire, A
(1951)']
26 ['His Girl Friday (1940)', 'Guess Who's Coming to Dinner (1967)',
'Secrets & Lies (1996)', 'Yojimbo (1961)', 'Paths of Glory (1957)']
134 ['Guess Who's Coming to Dinner (1967)', 'His Girl Friday (1940)',
'Secrets & Lies (1996)', 'Touch of Evil (1958)', 'Celebration, The
(Festen) (1998)']
273 ['Guess Who's Coming to Dinner (1967)', 'Paths of Glory (1957)',
'Secrets & Lies (1996)', 'Memento (2000)', 'His Girl Friday (1940)']
316 ['Guess Who's Coming to Dinner (1967)', 'Secrets & Lies (1996)',
'Philadelphia Story, The (1940)', 'Streetcar Named Desire, A (1951)',
'His Girl Friday (1940)']
535 ['Godfather: Part II, The (1974)', 'Star Wars: Episode IV - A New
Hope (1977)', 'Touch of Evil (1958)', 'Paths of Glory (1957)',
'Yojimbo (1961)']
371 ['Secrets & Lies (1996)', 'Guess Who's Coming to Dinner (1967)',
'Paths of Glory (1957)', 'Streetcar Named Desire, A (1951)',
'Celebration, The (Festen) (1998)']
208 ['Celebration, The (Festen) (1998)', 'Secrets & Lies (1996)',
'Guess Who's Coming to Dinner (1967)', 'His Girl Friday (1940)', 'It
Happened One Night (1934)']
478 ['His Girl Friday (1940)', 'Secrets & Lies (1996)', 'Guess Who's

Coming to Dinner (1967)", 'Philadelphia Story, The (1940)',
 'Celebration, The (Festen) (1998)']

87 ['Paths of Glory (1957)', 'Secrets & Lies (1996)', 'His Girl Friday
 (1940)', "Guess Who's Coming to Dinner (1967)", 'Streetcar Named
 Desire, A (1951)']

547 ['Yojimbo (1961)', 'On the Waterfront (1954)', 'His Girl Friday
 (1940)', 'Ran (1985)', 'Celebration, The (Festen) (1998)']

185 ["Guess Who's Coming to Dinner (1967)", 'Paths of Glory (1957)',
 'His Girl Friday (1940)', 'Shawshank Redemption, The (1994)', "Once
 Upon a Time in the West (C'era una volta il West) (1968)"]

20 ['Cinema Paradiso (Nuovo cinema Paradiso) (1989)', 'Paths of Glory
 (1957)', 'Princess Bride, The (1987)', 'Great Escape, The (1963)',
 'Third Man, The (1949)']

401 ['His Girl Friday (1940)', "Guess Who's Coming to Dinner (1967)",
 'Secrets & Lies (1996)', 'Double Indemnity (1944)', 'Ran (1985)']

347 ['Secrets & Lies (1996)', "Guess Who's Coming to Dinner (1967)",
 'His Girl Friday (1940)', 'Outlaw Josey Wales, The (1976)', 'Ran
 (1985)']

341 ['Ran (1985)', 'Paths of Glory (1957)', 'The Artist (2011)',
 "Guess Who's Coming to Dinner (1967)", 'Secrets & Lies (1996)']

485 ['Remember the Titans (2000)', "Mr. Holland's Opus (1995)", 'Shrek
 (2001)', 'Mr. Smith Goes to Washington (1939)', 'Billy Elliot (2000)']

321 ['His Girl Friday (1940)', "Guess Who's Coming to Dinner (1967)",
 'Ran (1985)', 'Secrets & Lies (1996)', 'Paths of Glory (1957)']

143 ['10 Things I Hate About You (1999)', 'Billy Elliot (2000)',
 "Guess Who's Coming to Dinner (1967)", '21 Jump Street (2012)', 'Star
 Trek IV: The Voyage Home (1986)']

491 ['His Girl Friday (1940)', 'Secrets & Lies (1996)', 'Ran (1985)',
 "Guess Who's Coming to Dinner (1967)", 'Paths of Glory (1957)']

154 ['Secrets & Lies (1996)', "Guess Who's Coming to Dinner (1967)",
 'Paths of Glory (1957)', 'Streetcar Named Desire, A (1951)',
 'Celebration, The (Festen) (1998)']

507 ["Guess Who's Coming to Dinner (1967)", 'His Girl Friday (1940)',
 'Secrets & Lies (1996)', 'Rebecca (1940)', 'Paths of Glory (1957)']

530 ["Guess Who's Coming to Dinner (1967)", 'His Girl Friday (1940)',
 'Streetcar Named Desire, A (1951)', 'Ran (1985)', 'Touch of Evil
 (1958)']

451 ["Guess Who's Coming to Dinner (1967)", 'Streetcar Named Desire, A
 (1951)', 'Paths of Glory (1957)', 'Life Is Beautiful (La Vita è bella)
 (1997)', 'Touch of Evil (1958)']

293 ['His Girl Friday (1940)', 'Secrets & Lies (1996)', "Guess Who's
 Coming to Dinner (1967)", 'Celebration, The (Festen) (1998)', 'Ran
 (1985)']

259 ['Cinema Paradiso (Nuovo cinema Paradiso) (1989)', 'Dallas Buyers
 Club (2013)', 'Dead Poets Society (1989)', 'Shallow Grave (1994)',
 'Silver Linings Playbook (2012)']

358 ["Guess Who's Coming to Dinner (1967)", 'Sound of Music, The
 (1965)', 'Shawshank Redemption, The (1994)', 'His Girl Friday (1940)',
 'Casablanca (1942)']

206 ['Paths of Glory (1957)', "Guess Who's Coming to Dinner (1967)",

'Streetcar Named Desire, A (1951)', 'Philadelphia Story, The (1940)',
 "Schindler's List (1993)"]
 306 ["Guess Who's Coming to Dinner (1967)", 'Secrets & Lies (1996)',
 'His Girl Friday (1940)', 'Celebration, The (Festen) (1998)',
 'Philadelphia Story, The (1940)']
 255 ['Dark Knight Rises, The (2012)', 'Thor: Ragnarok (2017)', 'Ex
 Machina (2015)', 'Matrix, The (1999)', 'Dark Knight, The (2008)']
 506 ['In the Mood For Love (Fa yeung nin wa) (2000)', 'Hustler, The
 (1961)', 'Creature Comforts (1989)', 'Double Indemnity (1944)', "Guess
 Who's Coming to Dinner (1967)"]
 442 ["Guess Who's Coming to Dinner (1967)", 'His Girl Friday (1940)',
 'Secrets & Lies (1996)', 'Grand Day Out with Wallace and Gromit, A
 (1989)', 'Paths of Glory (1957)']
 556 ["Guess Who's Coming to Dinner (1967)", 'His Girl Friday (1940)',
 'Secrets & Lies (1996)', 'Streetcar Named Desire, A (1951)', 'Seventh
 Seal, The (Sjunde inseglet, Det) (1957)']
 521 ["Guess Who's Coming to Dinner (1967)", 'His Girl Friday (1940)',
 'Paths of Glory (1957)', 'Streetcar Named Desire, A (1951)', 'Secrets
 & Lies (1996)']
 546 ['Rebecca (1940)', 'His Girl Friday (1940)', 'Legend of Drunken
 Master, The (Jui kuen II) (1994)', 'Fog of War: Eleven Lessons from
 the Life of Robert S. McNamara, The (2003)', 'Spotlight (2015)']
 150 ['His Girl Friday (1940)', "Guess Who's Coming to Dinner (1967)",
 'Paths of Glory (1957)', 'Secrets & Lies (1996)', 'Touch of Evil
 (1958)']
 270 ['Wallace & Gromit: A Close Shave (1995)', 'Wallace & Gromit: The
 Best of Aardman Animation (1996)', '12 Angry Men (1957)', 'Wallace &
 Gromit: The Wrong Trousers (1993)', "Guess Who's Coming to Dinner
 (1967)"]
 252 ["Guess Who's Coming to Dinner (1967)", 'Secrets & Lies (1996)',
 'His Girl Friday (1940)', 'Paths of Glory (1957)', 'Ran (1985)']
 576 ['His Girl Friday (1940)', 'Three Colors: Red (Trois couleurs:
 Rouge) (1994)', 'Secrets & Lies (1996)', 'Big Sleep, The (1946)',
 'Yojimbo (1961)']
 236 ['Secrets & Lies (1996)', "Guess Who's Coming to Dinner (1967)",
 'Paths of Glory (1957)', 'Streetcar Named Desire, A (1951)', 'Ran
 (1985)']
 257 ['Secrets & Lies (1996)', 'Ran (1985)', 'Fog of War: Eleven
 Lessons from the Life of Robert S. McNamara, The (2003)', 'Prisoners
 (2013)', 'Rebecca (1940)']
 163 ["Guess Who's Coming to Dinner (1967)", 'His Girl Friday (1940)',
 'Streetcar Named Desire, A (1951)', 'Celebration, The (Festen)
 (1998)', 'Paths of Glory (1957)']
 360 ["Guess Who's Coming to Dinner (1967)", 'Hustler, The (1961)',
 'Seventh Seal, The (Sjunde inseglet, Det) (1957)', 'Third Man, The
 (1949)', 'Ran (1985)']
 481 ["Guess Who's Coming to Dinner (1967)", 'His Girl Friday (1940)',
 'It Happened One Night (1934)', 'Rebecca (1940)', 'Shawshank
 Redemption, The (1994)']
 92 ['His Girl Friday (1940)', 'Celebration, The (Festen) (1998)',

```

'Secrets & Lies (1996)', "Guess Who's Coming to Dinner (1967)",
'Streetcar Named Desire, A (1951)']
578 ['Secrets & Lies (1996)', "Guess Who's Coming to Dinner (1967)",
'His Girl Friday (1940)', 'Rebecca (1940)', 'Ran (1985)']
269 ['12 Angry Men (1957)', "Guess Who's Coming to Dinner (1967)",
'Paths of Glory (1957)', 'His Girl Friday (1940)', 'Wallace & Gromit:
A Close Shave (1995)']
320 ['His Girl Friday (1940)', "Guess Who's Coming to Dinner (1967)",
'Paths of Glory (1957)', 'Secrets & Lies (1996)', 'Ran (1985)']
12 ['Secrets & Lies (1996)', "Guess Who's Coming to Dinner (1967)",
'Paths of Glory (1957)', 'Streetcar Named Desire, A (1951)',
'Celebration, The (Festen) (1998)']
146 ["Guess Who's Coming to Dinner (1967)", 'His Girl Friday (1940)',
'Secrets & Lies (1996)', 'Celebration, The (Festen) (1998)', 'Seventh
Seal, The (Sjunde inseglet, Det) (1957)']
544 ['His Girl Friday (1940)', "Guess Who's Coming to Dinner (1967)",
'Ran (1985)', 'Rebecca (1940)', 'Secrets & Lies (1996)']
147 ['The Artist (2011)', 'Big Lebowski, The (1998)', 'Grand Day Out
with Wallace and Gromit, A (1989)', 'Pulp Fiction (1994)', 'Secrets &
Lies (1996)']
158 ['Secrets & Lies (1996)', 'Ran (1985)', 'His Girl Friday (1940)',
'Rebecca (1940)', 'Creature Comforts (1989)']
175 ['Philadelphia Story, The (1940)', "Guess Who's Coming to Dinner
(1967)", 'Streetcar Named Desire, A (1951)', 'Lawrence of Arabia
(1962)', 'Godfather, The (1972)']
151 ['His Girl Friday (1940)', "Guess Who's Coming to Dinner (1967)",
'Secrets & Lies (1996)', 'Hoop Dreams (1994)', 'Ran (1985)']
214 ["Guess Who's Coming to Dinner (1967)", 'Paths of Glory (1957)',
'Secrets & Lies (1996)', 'His Girl Friday (1940)', 'Streetcar Named
Desire, A (1951)']
406 ['Boondock Saints, The (2000)', 'His Girl Friday (1940)', 'Life Is
Beautiful (La Vita è bella) (1997)', 'Donnie Darko (2001)', 'It
Happened One Night (1934)']
429 ["Guess Who's Coming to Dinner (1967)", 'Paths of Glory (1957)',
'His Girl Friday (1940)', 'Celebration, The (Festen) (1998)',
'Streetcar Named Desire, A (1951)']

```

```

# Get the top recommendations for specific user....

```

```

user_id = 608
recommendations = get_top_n(svd_predictions, minimum_num_ratings=100,
n=5)[user_id]

```

```

# Print the recommended movie IDs and predicted ratings

```

```

print([(iid, rating) for (iid, rating) in recommendations])

```

```

[('Touch of Evil (1958)', 4.159065804263628), ("Guess Who's Coming to
Dinner (1967)", 4.123940190684259), ('Secrets & Lies (1996)',
4.123259228556291), ('Celebration, The (Festen) (1998)',

```

```
4.100122831410601), ('Battlestar Galactica (2003)',  
4.086744365209958)]
```

SVD Results:

So after running the function, I used the three previous cells to get the top 5 recommendations for a specific user. The results seems ok, most of the movies are of similar rating but the genres are more spread out.

Cold Start Problem

While the prediction and functions are producing some good results, there is one issue it does not address. It is something known as the 'cold-start' problem, where our model can not predict movies for a new user since it has not gathered any data from that person yet.

```
def get_recommendations_for_new_user(new_user, movie_user_matrix,  
svd_algo, N=5):  
    """Return recommendations for a new user using a collaborative  
    filtering recommendation method.  
  
    Args:  
        new_user (pandas Series): The new user's ratings for a subset  
        of movies.  
        movie_user_matrix (pandas DataFrame): The movie-user matrix  
        containing the ratings of all users.  
        svd_algo  
        (surprise.prediction_algorithms.matrix_factorization.SVD): The trained  
        SVD algorithm.  
        N (int): The number of recommendations to return.  
  
    Returns:  
        list: A list of tuples containing the recommended movie titles  
        and predicted ratings.  
    """  
    # Create a temporary dataset  
    temp_df = pd.concat([movie_user_matrix, new_user], axis=0)  
    temp_df.fillna(0, inplace=True)  
    temp_matrix = temp_df.values  
  
    # Create a trainset from the temporary matrix  
    trainset_temp = data.build_full_trainset()  
  
    # Train the SVD algorithm on the temporary trainset  
    svd_algo.fit(trainset_temp)  
  
    # Get the predicted ratings for the new user  
    new_user_predictions =  
    svd_algo.test(trainset_temp.build_anti_testset())
```

```

# Sort the predictions by predicted rating in descending order
new_user_predictions.sort(key=lambda x: x.est, reverse=True)

# Return the top N movie titles and predicted ratings
return [(prediction.iid, prediction.est) for prediction in
new_user_predictions[:N]]

# Creating a new user with a few movie and ratings to add in...

new_user_ratings = pd.Series({'Toy Story (1995)': 5, 'Jumanji (1995)':
4, 'Grumpier Old Men (1995)': 2})
recommendations = get_recommendations_for_new_user(new_user_ratings,
movie_user_matrix, svd_algo, N=5)

# Seeing the recommendations for our new user...

for recommendation in recommendations:
    movie_title, prediction = recommendation
    print(f'Movie: {movie_title}, Predicted Rating: {prediction:.2f}')

Movie: Guess Who's Coming to Dinner (1967), Predicted Rating: 5.00
Movie: Secrets & Lies (1996), Predicted Rating: 5.00
Movie: Guess Who's Coming to Dinner (1967), Predicted Rating: 5.00
Movie: Paths of Glory (1957), Predicted Rating: 5.00
Movie: Celebration, The (Festen) (1998), Predicted Rating: 5.00

```

Conclusion:

We began by inspecting and cleaning the data and then proceeded to train our algorithms. We got some very good results, especially with our KNN based model. Our 'cold-start' model is a work in progress but very promising.

Final Evaluation For our Stakeholder:

- Use the KNN model to launch
- Continue to test and re-run the models every few months
- Continue to use the Cold-Start engine to gain better insight into recommendation for the customers
- Consider weighting movies based on genre or year released, several of these movies being returned are classics, but quite old