## Final-Project

July 16, 2023

Jupyter Notebook for the Final Project

Case Study: Netflix Movies and TV Shows Data Analysis

- 0.0.1 Proposed Question1: What are the most frequent genres for long-running TV shows (at least five seasons long)?
- 0.0.2 Proposed Question2: Can we build a machine-learning model that estimates the content rating of a Netflix movie or TV show based on all other attributes?
- 0.0.3 Proposed Question3: What are the most frequent themes or topics based on Netflix TV shows and movie descriptions?

Disclaimer: Throughout the project, I will leverage part of the codes Dr. Porter and Dr. Altintas illustrated in the lecture. Data Engineering: Step 1, Acquire Data

This Notebook uses a dataset from the Kaggle website. Here is the link to the data source: https://www.kaggle.com/datasets/shivamb/netflix-shows Once the download completes, please ensure the data file **netflix titles** in the same directory this **Notebook** lives.

1 Proposed Question1: What are the most frequent genres for long-running TV shows (at least five seasons long)?

Data Engineering: Step 2A, Exploring Data

```
[1]: import pandas as pd
import matplotlib.pyplot as plt

df = pd.read_csv('./netflix_titles.csv')
df.isnull().sum()
```

```
[1]: show_id 0
type 0
title 0
director 2634
cast 825
country 831
```

```
date_added 10
release_year 0
rating 4
duration 3
listed_in 0
description 0
dtype: int64
```

```
[2]: # Remove rows with missing 'duration' data

# These rows are not useful for the analysis and predictive model, so they are

→ removed

df.dropna(subset=['duration'], inplace=True)

df.duration.isnull().sum()
```

## [2]: 0

```
[3]: # Convert 'duration' to separate features 'movie_duration' and 'show_seasons'

# This is done because the 'duration' column contains different types of

information for movies and TV shows

# For movies, it contains the duration in minutes, while for TV shows, it

contains the number of seasons

is_movie = df['duration'].str.contains('min')

is_show = df['duration'].str.contains('Season')

df.loc[is_movie, 'movie_duration'] = df.loc[is_movie, 'duration'].str.replace('

min', '').astype(int)

df.loc[is_show, 'show_seasons'] = df.loc[is_show, 'duration'].str.replace('

Season(s)?', '', regex=True).astype(int)

df.info()
```

<class 'pandas.core.frame.DataFrame'>
Int64Index: 8804 entries, 0 to 8806
Data columns (total 14 columns):

#	Column	Non-Null Count	Dtype
0	show_id	8804 non-null	object
1	type	8804 non-null	object
2	title	8804 non-null	object
3	director	6170 non-null	object
4	cast	7979 non-null	object
5	country	7973 non-null	object
6	date_added	8794 non-null	object
7	release_year	8804 non-null	int64
8	rating	8800 non-null	object
9	duration	8804 non-null	object
10	listed_in	8804 non-null	object

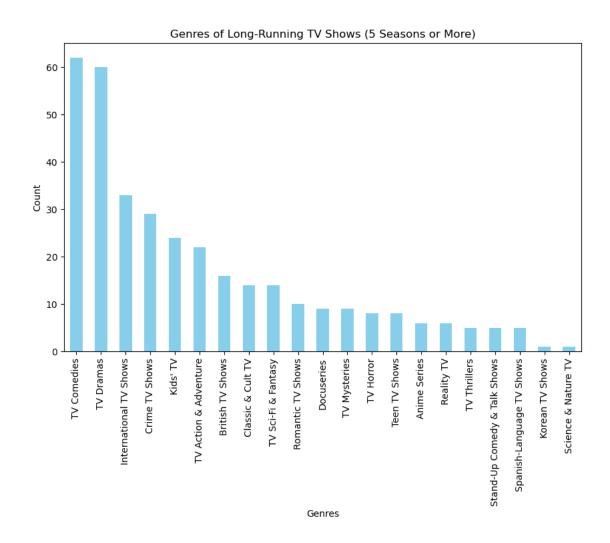
```
11 description
     12 movie_duration 6128 non-null
                                          float64
     13 show_seasons
                         2676 non-null
                                          float64
    dtypes: float64(2), int64(1), object(11)
    memory usage: 1.0+ MB
[4]: # Filter for long-running TV shows (more than 8 seasons)
     long_running_shows = df[(df['type'] == 'TV Show') & (df['show_seasons'] >= 5)]
     len(long_running_shows)
[4]: 164
[5]: long_running_shows = long_running_shows.
      →assign(listed_in=long_running_shows['listed_in'].str.split(',')).
      →explode('listed in')
     long_running_shows.head()
[5]:
        show_id
                    type
                                                  title
                                                                 director \
                TV Show
                          The Great British Baking Show
                                                         Andy Devonshire
             s9
                          The Great British Baking Show
                                                          Andy Devonshire
     8
             s9
               TV Show
     21
            s22 TV Show
                                 Resurrection: Ertugrul
                                                                      NaN
                                 Resurrection: Ertugrul
     21
            s22 TV Show
                                                                      NaN
     21
            s22 TV Show
                                 Resurrection: Ertugrul
                                                                      {\tt NaN}
                                                       cast
                                                                    country \
         Mel Giedroyc, Sue Perkins, Mary Berry, Paul Ho... United Kingdom
     8
        Mel Giedroyc, Sue Perkins, Mary Berry, Paul Ho... United Kingdom
     21 Engin Altan Düzyatan, Serdar Gökhan, Hülya Dar...
                                                                   Turkey
        Engin Altan Düzyatan, Serdar Gökhan, Hülya Dar...
                                                                   Turkey
     21 Engin Altan Düzyatan, Serdar Gökhan, Hülya Dar...
                                                                   Turkey
                 date_added release_year rating
                                                   duration \
     8
         September 24, 2021
                                     2021
                                           TV-14 9 Seasons
         September 24, 2021
                                     2021 TV-14 9 Seasons
     8
     21
         September 22, 2021
                                           TV-14
                                                  5 Seasons
                                     2018
     21
         September 22, 2021
                                     2018
                                           TV-14
                                                  5 Seasons
         September 22, 2021
                                           TV-14 5 Seasons
                                     2018
                      listed_in
                                                                        description \
     8
               British TV Shows A talented batch of amateur bakers face off in...
     8
                     Reality TV A talented batch of amateur bakers face off in...
     21
        International TV Shows When a good deed unwittingly endangers his cla...
          TV Action & Adventure When a good deed unwittingly endangers his cla...
     21
     21
                      TV Dramas When a good deed unwittingly endangers his cla...
```

object

8804 non-null

```
movie_duration show_seasons
     8
                    NaN
                                  9.0
                                  9.0
     8
                    NaN
     21
                    NaN
                                  5.0
     21
                    NaN
                                  5.0
     21
                    NaN
                                  5.0
[6]: # Trim whitespace
     long_running_shows['listed_in'] = long_running_shows['listed_in'].str.strip()
     long running shows.head()
                                                                 director \
[6]:
        show_id
                    type
                                                   title
                          The Great British Baking Show
                                                          Andy Devonshire
                 TV Show
     8
             s9 TV Show
                          The Great British Baking Show
                                                          Andy Devonshire
            s22 TV Show
     21
                                 Resurrection: Ertugrul
                                                                      NaN
     21
            s22 TV Show
                                 Resurrection: Ertugrul
                                                                      NaN
     21
            s22 TV Show
                                 Resurrection: Ertugrul
                                                                      NaN
                                                                    country \
         Mel Giedroyc, Sue Perkins, Mary Berry, Paul Ho... United Kingdom
         Mel Giedroyc, Sue Perkins, Mary Berry, Paul Ho... United Kingdom
     8
        Engin Altan Düzyatan, Serdar Gökhan, Hülya Dar...
                                                                   Turkey
        Engin Altan Düzyatan, Serdar Gökhan, Hülya Dar...
     21
                                                                   Turkey
     21
         Engin Altan Düzyatan, Serdar Gökhan, Hülya Dar...
                                                                   Turkey
                 date_added release_year rating
                                                    duration \
         September 24, 2021
                                      2021
                                            TV-14
                                                   9 Seasons
         September 24, 2021
                                      2021
                                           TV-14
                                                   9 Seasons
     8
     21
         September 22, 2021
                                      2018
                                           TV-14 5 Seasons
     21
         September 22, 2021
                                      2018
                                           TV-14 5 Seasons
    21
         September 22, 2021
                                      2018 TV-14 5 Seasons
                                                                        description \
                      listed in
               British TV Shows A talented batch of amateur bakers face off in...
     8
     8
                     Reality TV
                                 A talented batch of amateur bakers face off in...
         International TV Shows When a good deed unwittingly endangers his cla...
     21
          TV Action & Adventure When a good deed unwittingly endangers his cla...
     21
                      TV Dramas
                                 When a good deed unwittingly endangers his cla...
         movie_duration
                        show_seasons
                                  9.0
     8
                    NaN
                                  9.0
     8
                    NaN
     21
                    NaN
                                  5.0
                                  5.0
     21
                    NaN
     21
                                  5.0
                    NaN
```

```
[7]: # Count the occurrences of each genre
     genre_counts = long_running_shows['listed_in'].value_counts()
     genre_counts
[7]: TV Comedies
                                      62
    TV Dramas
                                      60
     International TV Shows
                                      33
    Crime TV Shows
                                      29
    Kids' TV
                                      24
    TV Action & Adventure
                                      22
    British TV Shows
                                      16
    Classic & Cult TV
                                      14
    TV Sci-Fi & Fantasy
                                      14
    Romantic TV Shows
                                      10
    Docuseries
                                      9
    TV Mysteries
                                       9
    TV Horror
                                       8
    Teen TV Shows
                                       8
    Anime Series
                                       6
     Reality TV
                                       6
                                       5
    TV Thrillers
    Stand-Up Comedy & Talk Shows
                                       5
     Spanish-Language TV Shows
                                       5
     Korean TV Shows
                                       1
     Science & Nature TV
                                       1
    Name: listed_in, dtype: int64
[8]: # Create the plot
    plt.figure(figsize=(10, 6))
    genre_counts.plot(kind='bar', color='skyblue')
     plt.title('Genres of Long-Running TV Shows (5 Seasons or More)')
     plt.xlabel('Genres')
     plt.ylabel('Count')
     plt.xticks(rotation=90)
     plt.show()
```



2 Proposed Question2: Can we build a machine-learning model that estimates the content rating of a Netflix movie or TV show based on all other attributes?

```
[9]: import pandas as pd
    from sklearn.model_selection import train_test_split
    from sklearn.preprocessing import LabelEncoder
    from sklearn.ensemble import RandomForestClassifier
    from sklearn.metrics import classification_report, accuracy_score

[10]: # Load the Netflix titles data from the CSV file
    data = pd.read_csv('./netflix_titles.csv')

    data.isnull().sum()
```

[10]: show\_id 0 type 0 title 0 director 2634 cast 825 country 831 date added 10 release\_year rating duration 3 0 listed\_in description 0 dtype: int64

Data Engineering: Step 2B, Pre-Processing Data

```
[11]: # Keep a copy of the original data for later use, specifically for restoring → the 'cast' column data_copy = data.copy()
```

[12]: ({nan: 'John Huston',

'Sami Bouajila, Tracy Gotoas, Samuel Jouy, Nabiha Akkari, Sofia Lesaffre, Salim Kechiouche, Noureddine Farihi, Geert Van Rampelberg, Bakary Diombera': 'Julien Leclercq',

'Kate Siegel, Zach Gilford, Hamish Linklater, Henry Thomas, Kristin Lehman, Samantha Sloyan, Igby Rigney, Rahul Kohli, Annarah Cymone, Annabeth Gish, Alex Essoe, Rahul Abburi, Matt Biedel, Michael Trucco, Crystal Balint, Louis Oliver': 'Mike Flanagan',

'Vanessa Hudgens, Kimiko Glenn, James Marsden, Sofia Carson, Liza Koshy, Ken Jeong, Elizabeth Perkins, Jane Krakowski, Michael McKean, Phil LaMarr': 'Robert Cullen, José Luis Ucha',

'Kofi Ghanaba, Oyafunmike Ogunlano, Alexandra Duah, Nick Medley, Mutabaruka, Afemo Omilami, Reggie Carter, Mzuri': 'Haile Gerima',

'Mel Giedroyc, Sue Perkins, Mary Berry, Paul Hollywood': 'Andy Devonshire',

"Melissa McCarthy, Chris O'Dowd, Kevin Kline, Timothy Olyphant, Daveed Diggs, Skyler Gisondo, Laura Harrier, Rosalind Chao, Kimberly Quinn, Loretta Devine, Ravi Kapoor": 'Theodore Melfi',

'Sukollawat Kanarot, Sushar Manaying, Pavarit Mongkolpisit, Sahajak

Boonthanakit, Suthipongse Thatphithakkul, Bhasaworn Bawronkirati, Daweerit Chullasapya, Waratthaya Wongchayaporn, Kittiphoom Wongpentak, Abhicha Thanachanun, Nophand Boonyai, Kittipong Khamsat, Arisara Wongchalee, Jaytiya Naiwattanakul, Pantipa Arunwattanachai, Panupan Jantanawong, Kungtap Saelim, Phumphat Chartsuriyakiat, Issara Veranitinunt, Keerati Sivakuae, Panjai Sirisuwan, Supranee Charoenpol, Suda Chuenban, Visaka Banhansupavat, Pitchatorn Santinatornkul': 'Kongkiat Komesiri',

'Luna Wedler, Jannis Niewöhner, Milan Peschel, Edin Hasanović, Anna Fialová, Marlon Boess, Victor Boccard, Fleur Geffrier, Aziz Dyab, Mélanie Fouché, Elizaveta Maximová': 'Christian Schwochow',

'Klara Castanho, Lucca Picon, Júlia Gomes, Marcus Bessa, Kiria Malheiros, Fernanda Concon, Gabriel Lima, Caio Cabral, Leonardo Cidade, Jade Cardozo': 'Bruno Garotti',

'Freida Pinto, Logan Marshall-Green, Robert John Burke, Megan Elisabeth Kelly, Sarah Minnich, Hayes Hargrove, Mark Sivertsen, Brandon Fierro, Antonio Valles, Clint Obenchain': 'Adam Salky',

'Kamal Hassan, Meena, Gemini Ganesan, Heera Rajgopal, Nassar, S.P. Balasubrahmanyam': 'K.S. Ravikumar',

'Maisie Benson, Paul Killam, Kerry Gudjohnsen, AC Lim': 'Alex Woo, Stanley Moore',

'Prashanth, Aishwarya Rai Bachchan, Sri Lakshmi, Nassar': 'S. Shankar',

'Arvind Swamy, Kajol, Prabhu Deva, Nassar, S.P. Balasubrahmanyam, Girish Karnad': 'Rajiv Menon',

'Adam Sandler, Kevin James, Chris Rock, David Spade, Rob Schneider, Salma Hayek, Maria Bello, Maya Rudolph, Colin Quinn, Tim Meadows, Joyce Van Patten': 'Dennis Dugan',

'Keri Russell, Josh Hamilton, J.K. Simmons, Dakota Goyo, Kadan Rockett, L.J. Benet, Rich Hutchman, Myndy Crist, Annie Thurman, Jake Brennan': 'Scott Stewart',

'Liam Hemsworth, Gary Oldman, Amber Heard, Harrison Ford, Lucas Till, Embeth Davidtz, Julian McMahon, Josh Holloway, Richard Dreyfuss, Angela Sarafyan': 'Robert Luketic',

'Abhishek Banerjee, Rinku Rajguru, Delzad Hiwale, Kunal Kapoor, Zoya Hussain, Nikhil Dwivedi, Palomi Ghosh': 'Ashwiny Iyer Tiwari, Abhishek Chaubey, Saket Chaudhary',

'Adrian Titieni, Elena Purea, Judith State, Valeriu Andriuță, Tudor Smoleanu, Virgil Aioanei, Radu Botar, Petronela Grigorescu, Bogdan Nechifor, Cristian Bota': 'Daniel Sandu',

'Gilles Lellouche, Karim Leklou, François Civil, Adèle Exarchopoulos, Kenza Fortas, Cyril Lecomte, Michaël Abiteboul, Idir Azougli, Vincent Darmuzey, Jean-Yves Berteloot': 'Cédric Jimenez',

'Billy Magnussen, Ron Yuan, Qu Jingjing, Terry Chen, Vanness Wu, Jin Xing, Philip Ng, Xia Yu, Yu Xia': 'George Nolfi',

'Roy Scheider, Robert Shaw, Richard Dreyfuss, Lorraine Gary, Murray Hamilton, Carl Gottlieb, Jeffrey Kramer, Susan Backlinie, Jonathan Filley, Ted Grossman': 'Steven Spielberg',

'Roy Scheider, Lorraine Gary, Murray Hamilton, Joseph Mascolo, Jeffrey Kramer,

Collin Wilcox Paxton, Ann Dusenberry, Mark Gruner, Barry Coe, Susan French': 'Jeannot Szwarc',

'Dennis Quaid, Bess Armstrong, Simon MacCorkindale, Louis Gossett Jr., John Putch, Lea Thompson, P.H. Moriarty, Dan Blasko, Liz Morris, Lisa Maurer': 'Joe Alves',

'Lorraine Gary, Lance Guest, Mario Van Peebles, Karen Young, Michael Caine, Judith Barsi, Mitchell Anderson, Lynn Whitfield': 'Joseph Sargent',

'Denzel Washington, Ryan Reynolds, Vera Farmiga, Brendan Gleeson, Sam Shepard, Rubén Blades, Nora Arnezeder, Robert Patrick, Liam Cunningham, Joel Kinnaman': 'Daniel Espinosa',

'Osas Ighodaro, Ini Dima-Okojie, Kemi Lala Akindoju, Toni Tones, Ebenezer Eno, Eso Okolocha DIke, Patrick Diabuah, Karibi Fubara, Temisan Emmanuel, Timini Egbuson': 'Bunmi Ajakaiye',

'Denzel Washington, Ethan Hawke, Scott Glenn, Tom Berenger, Harris Yulin, Raymond J. Barry, Cliff Curtis, Dr. Dre, Snoop Dogg, Macy Gray, Eva Mendes': 'Antoine Fuqua',

'Kappei Yamaguchi, Satsuki Yukino, Mieko Harada, Koji Tsujitani, Houko Kuwashima, Kumiko Watanabe, Noriko Hidaka, Kenichi Ogata, Toshiyuki Morikawa, Izumi Ogami': 'Toshiya Shinohara',

'Kappei Yamaguchi, Satsuki Yukino, Koji Tsujitani, Houko Kuwashima, Kumiko Watanabe, Ken Narita, Akio Otsuka, Kikuko Inoue': 'Toshiya Shinohara',

'Kappei Yamaguchi, Satsuki Yukino, Koji Tsujitani, Houko Kuwashima, Kumiko Watanabe, Noriko Hidaka, Ken Narita, Cho, Mamiko Noto, Nobutoshi Canna': 'Toshiya Shinohara',

'Kappei Yamaguchi, Satsuki Yukino, Koji Tsujitani, Houko Kuwashima, Kumiko Watanabe, Kenichi Ogata, Noriko Hidaka, Hisako Kyoda, Ken Narita, Tomokazu Seki': 'Toshiya Shinohara',

'Junko Takeuchi, Chie Nakamura, Rikiya Koyama, Kazuhiko Inoue, Masaki Terasoma, Mie Sonozaki, Yuichi Nakamura, Kengo Kawanishi, Kosei Hirota, Masako Katsuki': 'Masahiko Murata',

'Junko Takeuchi, Chie Nakamura, Noriaki Sugiyama, Unsho Ishizuka, Motoko Kumai, Kazuhiko Inoue, Rikiya Koyama, Showtaro Morikubo, Nana Mizuki, Satoshi Hino, Shinji Kawada': 'Hajime Kamegaki',

'Junko Takeuchi, Chie Nakamura, Kazuhiko Inoue, Satoshi Hino, Showtaro Morikubo, Kentaro Ito, Ryoka Yuzuki, Kohsuke Toriumi, Nana Mizuki, Shinji Kawada, Yoichi Masukawa, Koichi Tochika, Yukari Tamura': 'Masahiko Murata',

'Junko Takeuchi, Chie Nakamura, Yoichi Masukawa, Koichi Tochika, Ayumi Fujimura, Keisuke Oda, Daisuke Kishio, Fumiko Orikasa, Hidetoshi Nakamura, Tetsuya Kakihara, Kisho Taniyama, Miyuki Sawashiro, Katsuyuki Konishi, Masako Katsuki, Keiko Nemoto, Masashi Ebara, Kazuhiko Inoue, Showtaro Morikubo, Romi Park, Daisuke Ono, Seizo Kato': 'Hajime Kamegaki',

'Junko Takeuchi, Chie Nakamura, Satoshi Hino, Rikiya Koyama, Nobuaki Fukuda, Kenji Hamada, Keiko Nemoto, Saori Hayami, Yumi Toma, Yuko Kobayashi, Fujiko Takimoto, Mutsumi Tamura, Mayuki Makiguchi, Toshiyuki Morikawa': 'Masahiko Murata',

'Junko Takeuchi, Gamon Kaai, Chie Nakamura, Showtaro Morikubo, Akira Ishida, Yasuyuki Kase, Urara Takano, Sachiko Kojima, Houko Kuwashima, Takako Honda':

'Hirotsugu Kawasaki',

'Junko Takeuchi, Chie Nakamura, Yoichi Masukawa, Kazuhiko Inoue, Akio Otsuka, Kyousuke Ikeda, Marika Hayashi, Umeji Sasaki, Masashi Sugawara, Hisao Egawa': 'Toshiyuki Tsuru',

'Junko Takeuchi, Noriaki Sugiyama, Chie Nakamura, Kazuhiko Inoue, Yuhko Kaida, Tsutomu Isobe, Hirotaka Suzuoki, Jun Karasawa, Harii Kaneko, Ikuo Nishikawa':
'Tensai Okamura',

'Winslow Fegley, Lidya Jewett, Krysten Ritter': 'David Yarovesky',

'Michael Schumacher': 'Hanns-Bruno Kammertöns, Vanessa Nöcker, Michael Wech',

'Evan Spiridellis, Erin Fitzgerald, Jeff Gill, Fred Tatasciore, Evan Michael Lee, Jared Isaacman, Sian Proctor, Chris Sembroski, Hayley Arceneaux': 'David A. Vargas',

'Sola Sobowale, Adesua Etomi, Remilekun "Reminisce" Safaru, Tobechukwu "iLLbliss" Ejiofor, Toni Tones, Paul Sambo, Jide Kosoko, Sharon Ooja': 'Kemi Adetiba',

'Bear Grylls, Jason Derek Prempeh': 'Ben Simms',

'Sumriddhi Shukla, Jigna Bharadwaj, Sonal Kaushal, Neshma Chemburkar, Ganesh Divekar, Annamaya Verma, Anamay Verma, Manoj Pandey': 'Prakash Satam',

'Vijay Sethupathi, Parthiban, Raashi Khanna': 'Delhiprasad Deenadayalan',

'Thomas Brodie-Sangster, Felicity Jones, Freddie Highmore, Patrick Stewart, Meera Syal, Sanjeev Bhaskar, Nonso Anozie': 'Tomer Eshed',

'Mary Elizabeth Winstead, Jun Kunimura, Woody Harrelson, Tadanobu Asano, Miyavi, Michiel Huisman, Miku Martineau': 'Cedric Nicolas-Troyan',

'Funke Akindele, Ayo Makun, Chioma Chukwuka Akpotha, Yemi Eberechi Alade, Blossom Chukwujekwu, Deyemi Okanlawon, Alexx Ekubo, Zubby Michael, Tina Mba, Femi Jacobs': 'JJC Skillz, Funke Akindele',

'David Kross, Hanno Koffler, Maria Ehrich, Robert Finster, Yung Ngo, Klaus Steinbacher, Livia Matthes, Nellie Thalbach': 'Thomas Sieben',

'Malcolm X, Muhammad Ali': 'Marcus Clarke',

'Emma Roberts, Danielle Macdonald, Awkwafina, Eiza González, Milla Jovovich, Jeremy Irvine, Arnaud Valois, Daniel Horvath': 'Alice Waddington',

'Elsa Öhrn, Mustapha Aarab, Jonay Pineda Skallak, Magnus Krepper, Loreen, Albin Grenholm, Simon Mezher, Elsa Bergström Terent, Josef Kadim, Yohannes Frezgi': 'Alexis Almström',

"Will Arnett, Ludacris, Natasha Lyonne, Stanley Tucci, Jordin Sparks, Gabriel Iglesias, Shaquille O'Neal, Omar Chaparro, Alan Cumming, Andy Beckwith, Delia Sheppard, Kerry Shale": 'Raja Gosnell',

'Ronnie Van Zandt, Gary Rossington, Allen Collins, Leon Wilkeson, Bob Burns, Billy Powell, Ed King, Artimus Pyle, Steve Gaines, Johnny Van Zant': 'Stephen Kijak',

'Jide Kosoko, Omotola Jalade-Ekeinde, Yemi Blaq, Sola Sobowale, Ken Erics, Toyin Aimakhu, Segun Arinze, Jibola Dabo, Rotimi Salami, Pa Jimi Solanke, Rachael Okonkwo, Bassey Okon, Lucien Morgan, Magdalena Korpas': 'Yemi Amodu',

'Antony Varghese, Reshma Rajan, Binny Rinky Benjamin, Vineeth Vishwam, Kichu Tellus, Sreekanth Dasan, Sarath Kumar, Tito Wilson, Anandhu, Bitto Davis, Sinoj Varghese': 'Lijo Jose Pellissery',

'Mandy Grace, David de Vos, Donna Rusch, Devan Key, Isabella Mancuso, Ariana

Guido': 'David de Vos',

'Michael Keaton, Stanley Tucci, Amy Ryan, Shunori Ramanathan, Ato Blankson-Wood, Tate Donovan, Laura Benanti, Chris Tardio': 'Sara Colangelo',

'Victoria Justice, Midori Francis, Robyn Scott, Adam Garcia, Timothy Renouf, Gloria Garcia, Myfanwy Waring, Spencer Sutherland': 'Stephen Herek',

'Madhuri Dixit, Shah Rukh Khan, Tinnu Anand, Johny Lever, Kalpana Iyer, Himani Shivpuri, Sudha Chandran, Beena, Kiran Kumar': 'Rahul Rawail',

'Abbie Cornish, Ben Whishaw, Paul Schneider, Kerry Fox, Edie Martin, Thomas Brodie-Sangster, Claudie Blakley, Gerard Monaco, Antonia Campbell-Hughes, Samuel Roukin': 'Jane Campion',

'Krrish Chhabria, Hetal Gada, Vipin Sharma, Gulfam Khan, Suresh Menon, Vijay Maurya, Rajiv Lakshman, Ninad Kamat': 'Nagesh Kukunoor',

'Akshay Oberoi, Pankaj Tripathi, Ragini Khanna, Aamir Bashir, Shalini Vatsa, Ashish Verma': 'Shanker Raman',

'Janine Gutierrez, JC Santos, Victor Anastacio, Yesh Burce, Lotlot De Leon': 'JP Habac',

'Meg Ryan, Mark Ruffalo, Jennifer Jason Leigh, Nick Damici, Sharrieff Pugh, Kevin Bacon, Yaani King Mondschein, Heather Litteer': 'Jane Campion',

'Aadil Khan, Sadia Khateeb, Zain Khan Durrani, Priyanshu Chatterjee, Bhavna Chauhan, Ashwin Dhar, Farid Azad Khan, Saghar Sehrai': 'Vidhu Vinod Chopra',

'Hilary Duff, Chad Michael Murray, Jennifer Coolidge, Dan Byrd, Regina King, Julie Gonzalo, Lin Shaye, Madeline Zima, Andrea Avery, Mary Pat Gleason, Paul Rodriguez, Whip Hubley, Kevin Kilner, Erica Hubbard, Simon Helberg': 'Mark Rosman'.

'Glenn Close, Terence Stamp, Max Irons, Gillian Anderson, Christina Hendricks, Stefanie Martini, Julian Sands, Honor Kneafsey, Christian McKay, Amanda Abbington': 'Gilles Paquet-Brenner',

'Robert Redford, Jennifer Lopez, Morgan Freeman, Josh Lucas, Damian Lewis, Camryn Manheim, Becca Gardner, Lynda Boyd, Rob Hayter, P. Lynn Johnson': 'Lasse Hallström',

'America Young, Amber May, Giselle Fernandez, Alejandro Saab, Dinora Walcott': 'Scott Pleydell-Pearce',

'Harrison Ford, Rutger Hauer, Sean Young, Edward James Olmos, M. Emmet Walsh, Daryl Hannah, William Sanderson, Brion James, Joe Turkel, Joanna Cassidy, James Hong, Morgan Paull': 'Ridley Scott',

'Sharlto Copley, Hugh Jackman, Sigourney Weaver, Dev Patel, Ninja, Yo-Landi Visser, Jose Pablo Cantillo, Brandon Auret, Johnny Selema, Maurice Carpede': 'Neill Blomkamp',

'Harrison Ford, Willem Dafoe, Anne Archer, Joaquim de Almeida, Henry Czerny, Harris Yulin, Donald Moffat, Miguel Sandoval, Benjamin Bratt, Dean Jones, Thora Birch, James Earl Jones, Raymond Cruz': 'Phillip Noyce',

'Sylvester Stallone, John Lithgow, Michael Rooker, Janine Turner, Rex Linn, Caroline Goodall, Leon, Craig Fairbrass, Ralph Waite, Max Perlich, Paul Winfield': 'Renny Harlin',

'Jude Law, Nicole Kidman, Renée Zellweger, Eileen Atkins, Brendan Gleeson, Philip Seymour Hoffman, Natalie Portman, Giovanni Ribisi, Donald Sutherland, Ray Winstone': 'Anthony Minghella',

'Paul Hogan, Linda Kozlowski, Jere Burns, Jonathan Banks, Aida Turturro, Alec Wilson, Gerry Skilton, Steve Rackman, Serge Cockburn, Paul Rodriguez, Mark Adair-Rios, Tiriel Mora, Grant Piro, Mike Tyson': 'Simon Wincer',

'Channing Tatum, Amanda Seyfried, Richard Jenkins, Henry Thomas, D.J. Cotrona, Cullen Moss, Gavin McCulley, Jose Lucena Jr., Keith Robinson, Scott Porter': 'Lasse Hallström',

'Danny Aiello, Ossie Davis, Ruby Dee, Richard Edson, Giancarlo Esposito, Spike Lee, Bill Nunn, John Turturro, Paul Benjamin, Frankie Faison, Samuel L. Jackson, Rosie Perez, Martin Lawrence, Miguel Sandoval': 'Spike Lee',

'Joaquín Furriel, Luis Ziembrowski, Guillermo Pfening, Mónica Lairana, Germán de Silva, Victoria Raposo, Andrea Garrote': 'Sebastián Schindel',

'Bruce Willis, Kellan Lutz, Gina Carano, D.B. Sweeney, Joshua Mikel, Steve Coulter, Dan Bilzerian, Heather Johansen': 'Steven C. Miller',

'Hilary Swank, Patrick Dempsey, Scott Glenn, Imelda Staunton, April L. Hernandez, Mario, Kristin Herrera, Jaclyn Ngan, Sergio Montalvo, Jason Finn, Deance Wyatt, Vanetta Smith': 'Richard LaGravenese',

'Ryan Reynolds, Blake Lively, Peter Sarsgaard, Mark Strong, Tim Robbins, Jay O. Sanders, Taika Waititi, Angela Bassett': 'Martin Campbell',

'Christopher Reid, Christopher Martin, Robin Harris, Tisha Campbell, A.J. Johnson, Martin Lawrence, Paul Anthony, Bowlegged Lou, B-Fine, Edith Fields, Kelly Jo Minter, Clifton Powell, Verda Bridges': 'Reginald Hudlin',

'Christopher Reid, Christopher Martin, Martin Lawrence, Bowlegged Lou, Paul Anthony, B-Fine, Tisha Campbell, Kamron, Iman, Queen Latifah': 'George Jackson, Doug McHenry',

'Christopher Reid, Christopher Martin, Tisha Campbell, David Edwards, Angela Means, Ketty Lester, Bernie Mac, Michael Colyar, Chris Tucker, Khandi Alexander': 'Eric Meza',

'Hakeem Kae-Kazim, Chioma Omeruah, Orukotan Adejola, Flora Chiedo, Emeka Nwagbaraocha, Anthony Oseyemi, Oluwabukola Thomas, Soibifaa Dokubo': 'Gerhard Mostert',

"Master P, Anthony Johnson, Gretchen Palmer, Frantz Turner, Richard Keats, Joe Estevez, William Knight, Anthony Boswell, Tommy 'Tiny' Lister, Helen Martin, John Witherspoon, Mia X": 'Michael Martin',

"Omar Epps, LL Cool J, Nia Long, Stanley Tucci, Pam Grier, Hill Harper, Jake Weber, David Patrick Kelly, Veronica Webb, Ron Canada, Robert LaSardo, Gano Grills, Ivonne Coll, Don Harvey, Mya, Nasir 'Nas' Jones, Jermaine Dupri": 'Michael Rymer',

'Jay Chou, Anne Suzuki, Edison Chen, Anthony Wong Chau-sang, Shawn Yue, Chapman To, Jordan Chan, Kenny Bee': 'Andrew Lau Wai-keung, Alan Mak',

'Jai Brooks, Luke Brooks, James Yammouni, Daniel Sahyounie, Beau Brooks': 'Brett Weiner',

'David Bowie, Jennifer Connelly, Frank Oz, Kevin Clash, Anthony Asbury, Dave Goelz, Brian Henson, Ron Mueck, Karen Prell, Shari Weiser': 'Jim Henson',

'Amanda Seyfried, Christopher Egan, Gael García Bernal, Vanessa Redgrave, Franco Nero, Luisa Ranieri, Marina Massironi, Milena Vukotic, Marcia DeBonis, Luisa De Santis, Lidia Biondi, Giordano Formenti, Chris Egan': 'Gary Winick',

'Katie Douglas, Celina Martin, Peter Outerbridge, Sara Canning, Alexis Whelan,

Amalia Williamson, Josette Halpert, Kiana Madeira': 'Danishka Esterhazy',
'Nick Cannon, Christina Milian, Kenan Thompson, Kal Penn, Steve Harvey, Al
Thompson, Ashley Monique Clark, Elimu Nelson, Nichole Robinson, Melissa
Schuman': 'Troy Byer',

'Miriam Chin Wah Yeung, Shawn Yue, Singh Hartihan Bitto, Isabel Chan, Cheung Tat-ming, Matt Chow, Chui Tien-you, Queenie Chu, Charmaine Fong, Vincent Kok': 'Pang Ho-cheung',

'Jack Nicholson, Glenn Close, Annette Bening, Pierce Brosnan, Danny DeVito, Martin Short, Sarah Jessica Parker, Michael J. Fox, Rod Steiger, Tom Jones, Lukas Haas, Natalie Portman': 'Tim Burton',

'Chadwick Boseman, Josh Gad, Kate Hudson, Sterling K. Brown, Dan Stevens, James Cromwell, Keesha Sharp, Roger Guenveur Smith, Derrick Baskin, Barrett Doss': 'Reginald Hudlin',

'Ashton Kutcher, Tara Reid, Jeffrey Tambor, Andy Richter, Michael Madsen, Jon Abrahams, David Koechner, Carmen Electra, Kenan Thompson, Terence Stamp, Molly Shannon': 'David Zucker',

'Ben Stiller, Hank Azaria, William H. Macy, Janeane Garofalo, Kel Mitchell, Paul Reubens, Wes Studi, Greg Kinnear, Geoffrey Rush, Lena Olin, Eddie Izzard, Artie Lange, Pras, Claire Forlani, Tom Waits': 'Kinka Usher',

'Robert De Niro, James Woods, Elizabeth McGovern, Treat Williams, Tuesday Weld, Burt Young, Joe Pesci, Danny Aiello, William Forsythe, James Hayden': 'Sergio Leone',

'Joel McHale, Mike Epps, Jane Krakowski, Billy Connolly, Crispin Glover, Steve Schirripa, Georgia Engel, Diedrich Bader, Cody Cameron, Fred Stoller, Olivia Hack': "Matthew O'Callaghan, Todd Wilderman",

'Chris Rock, Laurence Fishburne, David Hyde Pierce, Brandy Norwood, William Shatner, Ron Howard, Kid Rock, Ben Stein': 'Bobby Farrelly, Peter Farrelly',

'Josh Lucas, Kurt Russell, Jacinda Barrett, Richard Dreyfuss, Emmy Rossum, Mía Maestro, Mike Vogel, Kevin Dillon, Freddy Rodríguez': 'Wolfgang Petersen',

'Too \$hort, B-Real, Kurtis Blow, Da Brat, Grandmaster Caz, Sean "P. Diddy" Combs, Chuck D., Desiree Densiti, Dr. Dre, E-40, MC Eiht, Heavy D, Lauryn Hill, Ice-T, Wyclef Jean, Ras Kass, KRS-One, L.V., Mack 10, Craig Mack, Method Man, Keith Murray, Nasir \'Nas\' Jones, The Notorious B.I.G., Master P, Q-Tip, Raekwon, Redman, Senen Reyes, Busta Rhymes, RZA, DJ Scratch, Erick Sermon, Tupac Shakur, Adario Strange, Suave': 'Peter Spirer',

'Greg Kinnear, Renée Zellweger, Djimon Hounsou, Jon Voight, Olivia Holt': 'Michael Carney',

'Jack Black, Joan Cusack, Mike White, Sarah Silverman, Lee Wilkof, Kate McGregor-Stewart, Adam Pascal, Suzzanne Douglas, Miranda Cosgrove, Kevin Alexander Clark, Joey Gaydos Jr., Robert Tsai, Veronica Afflerbach, Jordan-Claire Green': 'Richard Linklater',

'Tyler Oakley': 'Amy Rice',

'Bruce Willis, Monica Bellucci, Cole Hauser, Eamonn Walker, Johnny Messner, Nick Chinlund, Charles Ingram, Paul Francis, Chad Smith, Tom Skerritt, Malick Bowens, Awaovieyi Agie': 'Antoine Fuqua',

'Brooke Shields, Christopher Atkins, Leo McKern, William Daniels, Elva Josephson, Glenn Kohan, Alan Hopgood, Gus Mercurio': 'Randal Kleiser',

'Eddie Murphy, J.L. Reate, Charles Dance, Charlotte Lewis, Victor Wong, Randall Tex Cobb, James Hong, Shakti Chen, Tau Logo, Tiger Chung Lee': 'Michael Ritchie',

'Gregory Peck, David Niven, Anthony Quinn, Stanley Baker, Anthony Quayle, James Darren, Irene Papas, Gia Scala, James Robertson Justice, Richard Harris': 'J. Lee Thompson',

'James Franco, Seth Rogen, Lizzy Caplan, Randall Park, Diana Bang, Timothy Simons, Reese Alexander, James Yi': 'Evan Goldberg, Seth Rogen',

'Eddie Murphy, Jada Pinkett Smith, James Coburn, Larry Miller, Dave Chappelle, John Ales, Patricia Wilson, Jamal Mixon': 'Tom Shadyac',

'Eddie Murphy, Janet Jackson, Larry Miller, John Ales, Richard Gant, Anna Maria Horsford, Melinda McGraw, Jamal Mixon, Gabriel Williams, Chris Elliott': 'Peter Segal',

"Martin Lawrence, James Earl Jones, Joy Bryant, Margaret Avery, Mike Epps, Mo'Nique, Cedric the Entertainer, Nicole Ari Parker, Michael Clarke Duncan, Louis C.K.": 'Malcolm D. Lee',

'Clint Eastwood, John Malkovich, Rene Russo, Dylan McDermott, Gary Cole, Fred Thompson, John Mahoney, Gregory Alan Williams, Jim Curley, Sally Hughes': 'Wolfgang Petersen',

'Ramzy Bedia, Éric Judor, Benoît Magimel, Kristin Scott Thomas, Élodie Bouchez, Édouard Baer, Fred Testot, Omar Sy': 'Ramzy Bedia, Éric Judor',

'Satya Dev, Priyanka Jawalkar, Brahmaji': 'Sharan Koppisetty',

'Jeremy Renner, Elizabeth Olsen, Jon Bernthal, Gil Birmingham, Kelsey Asbille, Tantoo Cardinal, Teo Briones, Matthew Del Negro, Hugh Dillon, Julia Jones, James Jordan, Eric Lange, Martin Sensmeier, Mason Davis, Graham Greene': 'Taylor Sheridan',

'Mithun Chakraborty, Tusshar Kapoor, Anupam Kher, Rajpal Yadav, Raima Sen, Dilip Prabhavalkar, Sanjay Mishra': 'Sachin Yardi',

'Sanjay Dutt, Arjun Rampal, Malaika Arora, Aashish Chaudhary, Neha Uberoi, Urmila Matondkar, Manoj Joshi, Daya Shankar Pandey, Pushkar Jog, Kulbhushan Kharbanda': 'Saurabh Kabra',

'Addison Rae, Tanner Buchanan, Rachael Leigh Cook, Madison Pettis, Isabella Crovetti, Matthew Lillard, Peyton Meyer, Annie Jacob, Myra Molloy, Kourtney Kardashian': 'Mark Waters',

'Sola Sobowale, Toni Tones, Richard Mofe-Damijo, Efa Iwara, Titi Kuti, Tobechukwu "iLLbliss" Ejiofor, Remilekun "Reminisce" Safaru, Charles "Charly Boy" Oputa, Nse Ikpe-Etim, Keppy Ekpenyong Bassey, Bimbo Manuel, Akin Lewis, Lord Frank, Osas Ighodaro, Taiwo Ajai-Lycett, Paul Sambo': 'Kemi Adetiba',

'Aftab Shivdasani, Natassha, Dipannita Sharma, Himanshu Mallik, Vaidya Advai, Pushy Anand, Shama Deshpande, Rajendra Gupta': 'Partho Mitra',

'Sohail Khan, Isha Koppikar, Natassha, Rati Agnihotri, Vrajesh Hirjee, Divya Palat, Hiten Tejwani, Rajendranath Zutshi': 'Santram Varma',

'Tusshar Kapoor, Esha Deol, Natassha, Vrajesh Hirjee, Kusumit Sana, Rishi Kapoor, Moon Moon Sen, Johny Lever, Ashay Chitre, Jeetendra': 'Anil V. Kumar, Anurag Basu',

'Tusshar Kapoor, Riteish Deshmukh, Isha Koppikar, Neha Dhupia, Anupam Kher, Jay Sean': 'Sangeeth Sivan',

'Tusshar Kapoor, Aftab Shivdasani, Krishna Abhishek, Mandana Karimi, Shakti Kapoor, Darshan Jariwala, Sushmita Mukherjee, Meghna Naidu, Anand Kumar, Claudia Ciesla': 'Umesh Ghadge',

'Tusshar Kapoor, Riteish Deshmukh, Anupam Kher, Rohit Shetty, Neha Sharma, Chunky Pandey, Sarah-Jane Dias, Razak Khan, Kavin Dave': 'Sachin Yardi',

'Govinda, Sushmita Sen, Rambha, Anupam Kher, Satish Kaushik, Sharad Kapoor, Kiran Kumar, Mohnish Bahl': 'David Dhawan',

'Nushrat Bharucha, Anshuman Jha, Neha Chauhan, Rajkummar Rao, Arya Banerjee, Amit Sial, Herry Tangri': 'Dibakar Banerjee',

'Vivek Oberoi, Zayed Khan, Shriya Saran, Nikitin Dheer, Shabbir Ahluwalia, Sunil Shetty, Shweta Bhardwaj': 'Apoorva Lakhia',

'Ajay Devgn, Emraan Hashmi, Kangana Ranaut, Prachi Desai, Randeep Hooda, Naved Aslam, Asif Basra, Avtar Gill': 'Milan Luthria',

'Akshay Kumar, Imran Khan, Sonakshi Sinha, Sonali Bendre, Sarfaraz Khan, Mahesh Manjrekar, Abhimanyu Singh, Kurush Deboo, Pitobash, Chetan Hansraj': 'Milan Luthria',

'Kainaz Motivala, Rajkummar Rao, Rajat Kaul, Janice, Shernaza, Mangala Ahire, Vinod Rawat': 'Pawan Kripalani',

'Sunny Leone, Saahil Prem, Parvin Dabas, Sandhya Mridul, Divya Dutta, Soniya Mehra, Kainaz Motivala, Karan Mehra': 'Bhushan Patel',

'Sam Heughan, Ruby Rose, Andy Serkis, Hannah John-Kamen, Tom Wilkinson, Tom Hopper, Noel Clarke, Anne Reid, Owain Yeoman, Jing Lusi, Ray Panthaki, Richard McCabe, Douglas Reith': 'Magnus Martens',

'Amitabh Bachchan, Sanjay Dutt, Sunil Shetty, Arbaaz Khan, Abhishek Bachchan, Vivek Oberoi, Tusshar Kapoor, Rohit Roy, Shabbir Ahluwalia, Dia Mirza, Amrita Singh, Neha Dhupia': 'Apoorva Lakhia',

'Sendhil Ramamurthy, Tusshar Kapoor, Nikhil Dwivedi, Preeti Desai, Sundeep Kishan, Radhika Apte, Pitobash, Girija Oak, Alok Chaturvedi, Sudhir Chowdhary': 'Raj Nidimoru, Krishna D.K.',

'Vidya Balan, Emraan Hashmi, Tusshar Kapoor, Naseeruddin Shah, Rajesh Sharma, Imran Hasnee, Anju Mahendru': 'Milan Luthria',

'Bob Ross': 'Joshua Rofé',

'Zoe Kazan, Betty Gabriel, Adrian Grenier, Phoenix Raei, Abraham Lim, Jessica Collins, Camaron Engels, Jaylin Fletcher, Liz Alexander, Joyce Guy, Daniel Henshall, Ian Meadows, Jamie Timony, Steve Mouzakis, Becca Lish': 'Brad Anderson',

'Kofi Siriboe, Yootha Wong-Loi-Sing, Michael Ealy, Uzo Aduba': 'Angel Kristi Williams',

'Pierce Brosnan, Luke Bracey, Olga Kurylenko, Eliza Taylor, Caterina Scorsone, Bill Smitrovich, Will Patton, Amila Terzimehic, Lazar Ristovski, Mediha Musliovic': 'Roger Donaldson',

'Brigitte Kali Canales, Andrea Cortes, Julia Vera, Sal Lopez': 'Christopher Alender',

'David Oyelowo, Rosario Dawson, Lonnie Chavis, Amiah Miller, Alfred Molina, Maria Bello': 'David Oyelowo',

'Aishwarya Rajesh, Vidhu, Surya Ganapathy, Madhuri, Pavel Navageethan, Avantika Vandanapu': 'Rathindran R Prasad',

'Theo James, Mary McDonnell, Lara Pulver, Graham McTavish, Tom Canton, David Errigo Jr, Jennifer Hale, Kari Wahlgren, Matt Yang King, Darryl Kurylo, Keith Ferguson': 'Han Kwang Il',

'Ahmed El Fishawy, Ruby, Mohamed Mamdouh, Ahmed Malek, Asmaa Abulyazeid, Samy Maghawry, Safaa El-Toukhy, Ahmed Kamal, Arfa Abdel Rassoul, Hana Shiha': 'Karim El Shenawy',

'Roy Chiu, Ann Hsu, Tsai Chen-nan, Chung Hsin-ling, Lan Wei-hua, Peace Yang, Huang Lu Tz-yin': 'Yin Chen-hao',

'Jason Momoa, Isabela Merced, Manuel Garcia-Rulfo, Amy Brenneman, Adria Arjona, Raza Jaffrey, Justin Bartha, Lex Scott Davis, Michael Raymond-James': 'Brian Andrew Mendoza',

'Asher Bishop, David Tennant, Michelle Gomez, Jill Talley, Brian Stepanek, Catherine Taber, Liliana Mumy, Nika Futterman, Cristina Pucelli, Jessica DiCicco, Grey Griffin, Lara Jill Miller': 'Dave Needham',

'Paolo Contis, Yen Santos, Hans Tórgarð, Ruby Ruiz, Zweden Obias, Maria Rianne Castro, Arianne Mavis Uera, Maricor Canlas': 'Veronica Velasco',

'Anton Yelchin, Felicity Jones, Jennifer Lawrence, Charlie Bewley, Alex Kingston, Oliver Muirhead, Finola Hughes, Chris Messina, Ben York Jones, Jamie Thomas King': 'Drake Doremus',

'Philip Froissant, Alice Dwyer, Hanns Zischler, Mercedes Müller, Sammy Scheuritzel, Lieselotte Voß, Katharina Schütz, Jodie Leslie Ahlborn, Marco Wittorf, Ilknur Boyraz': 'Miguel Alexandre',

'Arvind Swamy, Manisha Koirala, Nasser, Raja Krishnamoorthy': 'Mani Ratnam', 'Idia Aisien, Ndidi Obi, Kenneth Okolie, Zack Orji, Bovi Ugboma, Bimbo Ademoye, Beverly Osu, Beverly Naya, Larry Gaaga, Shaffy Bello, Chioma Chukwuka Akpotha, Waje': 'Tosin Igho',

'Dulquer Salmaan, Nithya Menon, Prakash Raj, Leela Samson, Vinodhini, Ramya Subramanian, Siva Ananth, John Devasahayam, Prabhu Lakshman': 'Mani Ratnam',

'Ludovica Francesconi, Giuseppe Maggio, Gaja Masciale, Jozef Gjura, Eleonora Gaggero, Franco Ravera, Elisabetta Coraini, Michele Franco, Edoardo Rossi': 'Alice Filippi',

'Anmol Limbu, Ishika Gurung, Manju Chettri, Banita Lagun, Binod Pradhan, Mahindra Bajgai, Rupa Tamang, Saran Rai': 'Paakhi Tyrewala',

'Larissa Manoela, Thati Lopes, Bruno Montaleone, David Sherod James, Maiara Walsh, Flávia Garrafa, Kathy-Ann Hart, Ray Faiola, Noa Graham': 'Bruno Garotti',

"Elizabeth Banks, James Marsden, Gillian Jacobs, Sarah Wright, Ethan Suplee, Bill Burr, Ken Davitian, Lawrence Gilliard Jr., Alphonso Mcauley, Da'Vone McDonald, John Marsden, Willie Garson, Oliver Hudson, P.J. Byrne": 'Steve Brill',

'Holly Hunter, Harvey Keitel, Sam Neill, Anna Paquin, Kerry Walker, Genevieve Lemon, Tungia Baker, Ian Mune': 'Jane Campion',

'Matilda Lambert, Ik Ogbonna, Prince Sontoye, Blossom Chukwujekwu, Linda Osifo, Emem Inwang, Pete Edochie, Shaffy Bello, Okon Imeh Bishop, Chinenye Nnebe, Femi Adebayo': 'Moses Inwang',

'John David Washington, Boyd Holbrook, Alicia Vikander, Vicky Krieps, Lena Kitsopoulou, Panos Koronis, Maria Votti': 'Ferdinando Cito Filomarino',

'Finnegan Oldfield, Nicolas Duvauchelle, Guillaume Gouix, Garance Marillier,

Nailia Harzoune': 'Juan Carlos Medina',

'Diana Gómez, Silma López, Paula Malia, Teresa Riott, Maxi Iglesias, Ibrahim Al Shami': 'Inma Torrente',

'Lokillo Florez': 'Julián Gaviria',

'Ben Rausch, Erica Lindbeck, Dante Basco, Brando Eaton, Stephen Kramer Glickman, Caroline Caliston, G.K. Bowes, Dan McCoy': 'Steven Yamamoto',

'Mike Ezuruonye, Juliet Ochienge, Angela Okorie, Huddah Monroe, Catherine Kamau, Naomi Mburu, Derrick Aduwo, Chris Kamau, Abubakar Salum, Celebrity Landlord': 'Charles Uwagbai',

'Ximena Romo, Mabel Cadena, Alejandra Herrera, Nelly González, Samantha Orozco, Axel Arenas, Esteban Caicedo, Paulina Goto, Raquel Robles, Baby Bátiz, Pascacio López, Juán Carlos Torres, Javier Oliván, Claudia Lobo, Giovanna Zacarías': 'Julián Hernández',

'Joey King, Joel Courtney, Jacob Elordi, Molly Ringwald, Taylor Zakhar Perez, Maisie Richardson-Sellers, Meganne Young, Stephen Jennings': 'Vince Marcello',

'Colin Firth, Nicole Kidman, Jeremy Irvine, Stellan Skarsgård, Sam Reid, Hiroyuki Sanada, Michael MacKenzie, Tom Stokes': 'Jonathan Teplitzky',

'Khemanit Jamikorn, Thitipoom Techaapaikhun, Kannaporn Puangthong, Premmanat Suwannanon, Mintita Wattanakul, Thames Sanpakit, Katareeya Theapchatri, Phanuroj Chalermkijporntavee, Jirapisit Jaravijit': 'Sakon Tiacharoen',

'Maggie Smith, Tom Courtenay, Billy Connolly, Pauline Collins, Michael Gambon, Andrew Sachs, Sheridan Smith, David Ryall, Trevor Peacock, Gwyneth Jones':
'Dustin Hoffman',

'Enhle Mbali, Ramsey Nouah, Dawn Thandeka Kang, Idris Sultan, Tumi Morake, Trevor Gumbi, Lillian Dube, Kaly Bossy Asante, Shaleen Surtie, Fabian Lojege': 'Adze Ugah',

'Hikaru Iwamoto, Tatsuya Fukazawa, Raul, Shota Watanabe, Koji Mukai, Ryohei Abe, Ren Meguro, Ryota Miyadate, Daisuke Sakuma, Arata Sato, Tatsuya Kageyama, Taiga Suzuki, Shunsuke Motoi, Taiga Tsubaki, Yuki Yokohara, Minato Matsui, Shosei Oda': 'Hideaki Takizawa',

'Alain Uy, Ron Yuan, Mykel Shannon Jenkins, Jae Suh Park, Matthew Page, Joziah Lagonoy, Raymond Ma': 'Quoc Bao Tran',

'Suriya, Vijay Sethupathi, Revathy, Prakash Raj, Siddarth, Parvathy, Delhi Ganesh, Gautham Vasudev Menon, Anjali, Yogi Babu, Aditi Balan, Remya Nambeesan, Poorna, Prayaga Martin, Rythvika Suriya, Arvind Swamy, Prasanna, Atharva, Bobby Simha, Ashok Selvan, Nedumudi Venu, Kishore': 'Bejoy Nambiar, Priyadarshan, Karthik Narain, Vasanth Sai, Karthik Subbaraj, Arvind Swamy, Rathindran R Prasad, Sarjun, Gautham Vasudev Menon',

'Falz, Nse Ikpe-Etim, Williams Uchemba, Toni Tones, Michelle Dede, Karibi Fubara, Buchi Ojei, Jemima Osunde, Blossom Chukwujekwu, Gbubemi Ejeye, Badmus Olakunle': 'Kayode Kasum',

'Suliane Brahim, Sofian Khammes, Marie Narbonne, Raphaël Romand, Stéphan Castang, Victor Bonnel, Christian Bouillette, Renan Prévot, Vincent Deniard': 'Just Philippot',

'Lin-Manuel Miranda, Ynairaly Simo, Zoe Saldana, Juan de Marcos, Brian Tyree Henry, Gloria Estefan, Michael Rooker, Nicole Byer': 'Kirk DeMicco, Brandon Jeffords',

'Shah Rukh Khan, Deepika Padukone, Nikitin Dheer, Satyaraj, Kamini Kaushal, Lekh Tandon, Mukesh Tiwari': 'Rohit Shetty',

'Luis Brandoni, China Zorrilla, Antonio Gasalla, Julio De Grazia, Betiana Blum, Monica Villa, Juan Manuel Tenuta, Andrea Tenuta, Cecilia Rossetto, Enrique Pinti': 'Alejandro Doria',

'Jackie Collins': 'Laura Fairrie',

"Fernán Mirás, Cecilia Dopazo, Imanol Arias, Héctor Alterio, Leonardo Sbaraglia, Federico D'Elía, David Masajnik, Cristina Banegas, Ernesto Alterio, Antonio Birabent": 'Marcelo Piñeyro',

'Ramsey Nouah, Rita Dominic, Chidi Mokeme, Ibinabo Fiberesima, Daniel K. Daniel, Memry Savanhu, Adonijah Owiriwa, Pat Nebo, Nelly Ekwereogu, Shuaibu Ebenesi Adams, Debo Oguns, Ben Nwosu, Ada Ofoegbu': 'Izu Ojukwu',

'Ashley Greene, Shawn Ashmore, Sharif Atkins, Britt Baron, Diana Hopper, Ross McCall, Jamie Kaler, Travis Coles, Susan Walters, Jason Liles': 'Peter Winther', 'David Geffen': 'Susan Lacy',

'Pruitt Taylor Vince, Shelley Winters, Liv Tyler, Debbie Harry, Evan Dando, Joe Grifasi, David Patrick Kelly, Marian Quinn': 'James Mangold',

'Genevieve Nnaji, Omotola Jalade-Ekeinde, Odalys Garcia, Ulrich Que, Jeff Swarthout, Clem Ohameze, Ann D. Carey, Anahit Setian, Danielle Soibelman, Jon Morgan Woodward': 'Chineze Anyaene',

'Roy Chiu, Alice Ko, Tia Lee, Patrick Lee, Kuo Shu-yao, James Wen, Janel Tsai': 'Hsu Fu-chun',

'Maximilian Schmidt': 'Eva Müller, Michael Schmitt',

'Charles Grodin, Bonnie Hunt, Dean Jones, Oliver Platt, Stanley Tucci, Nicholle Tom, Christopher Castile, Sarah Rose Karr, David Duchovny, Patricia Heaton, O-Lan Jones, Nancy Fish': 'Brian Levant',

'Charles Grodin, Bonnie Hunt, Nicholle Tom, Christopher Castile, Sarah Rose Karr, Debi Mazar, Chris Penn': 'Rod Daniel',

'Ray Winstone, Anthony Hopkins, John Malkovich, Angelina Jolie, Robin Wright, Brendan Gleeson, Crispin Glover, Alison Lohman, Sharisse Baker-Bernard': 'Robert Zemeckis',

'Scott Adkins, Teodora Duhovnikova, Alon Aboutboul, Julian Vergov, Brahim Achabbakhe, Paul Chahidi, Petio Petkov, Valentin Ganev, Vlado Mihailov': 'Todor Chapkanov',

'Leonardo DiCaprio, Tom Hanks, Christopher Walken, Martin Sheen, Nathalie Baye, Amy Adams, James Brolin, Brian Howe, Frank John Hughes, Steve Eastin': 'Steven Spielberg',

"Bill Hader, Anna Faris, James Caan, Andy Samberg, Bruce Campbell, Mr. T, Bobb'e J. Thompson, Benjamin Bratt, Neil Patrick Harris, Al Roker": 'Phil Lord, Christopher Miller',

'Thomas Jane, Saffron Burrows, Samuel L. Jackson, Jacqueline McKenzie, Michael Rapaport, Stellan Skarsgård, LL Cool J, Aida Turturro, Cristos, Daniel Rey': 'Renny Harlin',

'Matthew Broderick, Alan Ruck, Mia Sara, Jeffrey Jones, Jennifer Grey, Cindy Pickett, Lyman Ward, Edie McClurg, Charlie Sheen, Kristy Swanson, Ben Stein, Del Close': 'John Hughes',

'Haley Lu Richardson, Cole Sprouse, Moisés Arias, Kimberly Hébert Gregory,

Parminder Nagra, Claire Forlani, Emily Baldoni, Gary Weeks, Cynthia Evans': 'Justin Baldoni',

'Samuel L. Jackson, Julianne Moore, Edie Falco, Ron Eldard, William Forsythe, Aunjanue Ellis, Anthony Mackie, LaTanya Richardson Jackson, Clarke Peters, Peter Friedman, Domenick Lombardozzi': 'Joe Roth',

'Dane Cook, Jessica Alba, Dan Fogler, Ellia English, Sasha Pieterse, Annie Wood, Lonny Ross, Chelan Simmons, Simone Bailly, Jodelle Ferland, Crystal Lowe, Troy Gentile, Georgia Craig, Michelle Harrison, Chiara Zanni': 'Mark Helfrich', 'Wu Kang-ren, Eve Ai, Fu Meng-po, Lin Mei-hsiu, 9m88': 'Mag Hsu, Hsu Chihyen',

'Leonardo DiCaprio, Joseph Gordon-Levitt, Elliot Page, Tom Hardy, Ken Watanabe, Dileep Rao, Cillian Murphy, Tom Berenger, Marion Cotillard, Pete Postlethwaite, Michael Caine, Lukas Haas': 'Christopher Nolan',

'John C. Reilly, Philip Baker Hall, Tom Cruise, Julianne Moore, Philip Seymour Hoffman, William H. Macy, Jeremy Blackman, Jason Robards, Melinda Dillon, April Grace, Luis Guzmán, Ricky Jay, Alfred Molina, Michael Murphy, Melora Walters': 'Paul Thomas Anderson',

'Damon Wayans, Karyn Parsons, William Hickey, Michael Ironside, Albert Hall, Ross Bickell, Orlando Brown, Peyton Chesson-Fohl, Steven Martini': 'Nick Castle',

'Dan Aykroyd, Jamie Lee Curtis, Macaulay Culkin, Anna Chlumsky, Richard Masur, Griffin Dunne, Ann Nelson, Peter Michael Goetz, Jane Hallaren, Anthony R. Jones': 'Howard Zieff',

"Anna Chlumsky, Austin O'Brien, Dan Aykroyd, Jamie Lee Curtis, Richard Masur, Christine Ebersole, Angeline Ball": 'Howard Zieff',

'William Townsend, Donny Lucas, Melissa Sturm, Trevor Devall, Brian Drummond, Kathleen Barr, Garry Chalk, Lee Tockar, Shannon Chan-Kent, Michelle Murdocca, Lorne Cardinal, Peter Kelamis': 'David Feiss',

'Seth Rogen, James Franco, Danny McBride, Kevin Corrigan, Craig Robinson, Gary Cole, Rosie Perez, Ed Begley Jr., Nora Dunn, Amber Heard': 'David Gordon Green', 'Justin Long, Dwayne Johnson, Gary Oldman, Seann William Scott, Jessica Biel, John Cleese, Freddie Benedict': 'Jorge Blanco',

'Diane Keaton, Jacki Weaver, Pam Grier, Rhea Perlman, Celia Weston, Alisha Boe, Charlie Tahan': 'Zara Hayes',

"Tobey Maguire, Jeff Bridges, Chris Cooper, Elizabeth Banks, Gary Stevens, William H. Macy, David McCullough, Kingston DuCoeur, Eddie Jones, Ed Lauter, Michael O'Neill, Michael Angarano, Royce D. Applegate, Annie Corley, Valerie Mahaffey": 'Gary Ross',

'Clint Eastwood, Tommy Lee Jones, Donald Sutherland, James Garner, James Cromwell, Marcia Gay Harden, William Devane, Loren Dean, Courtney B. Vance, Rade Serbedzija, Barbara Babcock, Blair Brown': 'Clint Eastwood',

'Trey Parker, Matt Stone, Kristen Miller, Masasa Moyo, Daran Norris, Phil Hendrie, Maurice LaMarche, Chelsea Magritte, Jeremy Shada, Fred Tatasciore': 'Trey Parker',

'Hailee Steinfeld, Woody Harrelson, Kyra Sedgwick, Haley Lu Richardson, Blake Jenner, Hayden Szeto, Alexander Calvert, Eric Keenleyside': 'Kelly Fremon Craig',

'Abigail Spencer, Chad Michael Murray, Katee Sackhoff, Emily Alyn Lind, Cicely Tyson, Andrea Frankle, Brad James, Lance E. Nichols': 'Tom Elkins',

'Bruce Willis, Damon Wayans, Chelsea Field, Noble Willingham, Taylor Negron, Danielle Harris, Halle Berry, Bruce McGill': 'Tony Scott',

'Matthew McConaughey, Josh Lucas, Ryan Phillippe, John Leguizamo, Michael Peña, Bryan Cranston, Bob Gunton, William H. Macy, Marisa Tomei, Frances Fisher': 'Brad Furman',

'Jeffrey Dean Morgan, Zoe Saldana, Chris Evans, Idris Elba, Columbus Short, Óscar Jaenada, Jason Patric, Holt McCallany, Peter Macdissi, Peter Francis James': 'Sylvain White',

'Christian Bale, Jennifer Jason Leigh, Aitana Sánchez-Gijón, John Sharian, Michael Ironside, Lawrence Gilliard Jr., Reg E. Cathey, Anna Massey, Matthew Romero, Robert Long, Colin Stinton, Craig Stevenson': 'Brad Anderson',

'Sandra Bullock, Jeremy Northam, Dennis Miller, Diane Baker, Wendy Gazelle, Ken Howard, Ray McKinnon, Daniel Schorr, L. Scott Caldwell, Robert Gossett': 'Irwin Winkler',

'Steve Harvey, D.L. Hughley, Cedric the Entertainer, Bernie Mac': 'Spike Lee', 'Jessica Alba, Kathy Bates, Jessica Biel, Bradley Cooper, Eric Dane, Patrick Dempsey, Hector Elizondo, Jamie Foxx, Jennifer Garner, Topher Grace, Anne Hathaway, Ashton Kutcher, Queen Latifah, Taylor Lautner, George Lopez, Shirley MacLaine, Emma Roberts, Julia Roberts, Taylor Swift': 'Garry Marshall',

'Tunde Aladese, Omatta Udalor, Terje Lien, Ann Njemanze, Anders Lidin Hansen, Jenny Bonden, Belinda Effah, Anita Daniels, Silje Drensgrud, Torbjørn Jensen': 'Kenneth Gyang',

'Freddie Highmore, Astrid Bergès-Frisbey, Sam Riley, Liam Cunningham, José Coronado, Luis Tosar, Emilio Gutiérrez Caba, Axel Stein, Daniel Holguín, Famke Janssen': 'Jaume Balagueró',

'Khaled Abol El Naga, Souad Massi, Suhail Haddad, Malak Ermileh, Maisa Abd Elhadi, Walid Abdul Salam, Nisreen Faour, Areen Omari': 'Najwa Najjar',

'Metin Akpınar, Demet Akbağ, Umur Bugay, Ahmet Gülhan, Dikmen Gürün, Kandemir Konduk, Perran Kutman, Zeynep Oral, Nevra Serezli, Selma Sonat, Suat Sungur, Ferhan Şensoy, Cihat Tamer, Demet Taner': 'Selçuk Metin',

"Yasmine Al Massri, Ashraf Farah, Ali Suliman, Hiam Abbass, Samia Kuzmoz Bakri, Yosef Abu Wardeh, Wardeh Dukwar, Manal Awad, Valentina Abu-'Aksa, Walid Abdul Salam, Ahmad Abu Sal'oum, Wardeh Jubran": 'Najwa Najjar',

'Takeru Satoh, Kasumi Arimura, Issey Takahashi, Nijiro Murakami, Masanobu Ando, Kazuki Kitamura, Yosuke Eguchi': 'Keishi Otomo',

'Jean-Claude Van Damme, Alban Ivanov, Éric Judor, Patrick Timsit, Miou-Miou, Assa Sylla, Samir Decazza, Valérie Kaprisky, Djimo, Nassim Lyes': 'David Charhon',

'Damilola Adegbite, Chris Attoh, Chuks Chukwujekwu, Blossom Chukwujekwu, Eku Edewor, Bikiya Graham Douglas': 'Michelle Bello',

'Christina Milian, Jay Pharoah, Sinqua Walls, Tymberlee Hill, Jeryl Prescott Gallien, Christiani Pitts, Karen Obilom, Alexander Hodge, T.J. Power, Sylvaine Strike, Kayne Lee Harrison': 'Steven Tsuchida',

'Józef Pawłowski, Zofia Domalik, Szymon Bobrowski, Bartłomiej Topa, Janusz Chabior, Rafał Zawierucha, Antoni Pawlicki, Cezary Łukaszewicz, Danuta Stenka,

Jan Frycz, Damian Majewski': 'Daniel Markowicz',

'Grant Gustin, Candice Patton, Danielle Panabaker, Carlos Valdes, Tom Cavanagh, Jesse L. Martin, Neil Sandilands, Britne Oldford, Danielle Nicolet, Keiynan Lonsdale, Kim Engelbrecht': 'Glen Winter',

'Amitabh Bachchan, Sanjay Dutt, Rana Daggubati, Vijay Raaz, Abhimanyu Singh, Madhu Shalini, Deepak Tijori, Anjana Sukhani, Manchu Lakshmi': 'Ram Gopal Varma',

'Jennifer Taylor, Justin Schilling, Emily Sweet, Julia Terranova, Patrick Cronen, Richard Neil': 'David Benullo',

'Kriti Sanon, Pankaj Tripathi, Sai Tamhankar, Manoj Pahwa, Supriya Pathak, Evelyn Edwards': 'Laxman Utekar',

"Joey Wells, Will 'Spank' Horton, Na'im Lynn": 'Royale Watkins, Rich Schlansker',

'Diane Kruger, Martin Freeman, Cas Anvar, Rotem Keinan, Yohanan Herson': 'Yuval Adler',

'Jamie Foxx, Christoph Waltz, Leonardo DiCaprio, Kerry Washington, Samuel L. Jackson, Walton Goggins, Dennis Christopher, James Remar, David Steen, Dana Gourrier, Nichole Galicia, Laura Cayouette, Ato Essandoh, Sammi Rotibi, Escalante Lundy, Don Johnson': 'Quentin Tarantino',

'Emily Morris, Stella Shute, Eva Grados, India Colombi, Nina Pearce, Adam Tuominen, Carmel Johnson, Natasha Wanganeen, Elysia Markou, Alexander Lloyd, Amy Handley': 'Clay Glen',

'Phumelele Mthembu, Anthony Goss, Thami Buti, Makhosazana Ndlovu, Zandile Lujabe, Gontse Ntshegang, Roget Ellis, Bridget Pike, Boipelo Nokukhanya Tau, James Raynolds, Nji Alain, Bongani Dlamin': 'Muzi Mthembu',

'Aldo Escalante, Ricardo Polanco, Natalia Téllez, Fabrizio Santini, SeoJu Park, María Chacón, Giuseppe Gamba, Sebastián Zurita': 'Marcos Bucay',

'Peri Baumeister, Alexander Scheer, Kais Setti, Carl Koch, Gordon Brown, Roland Møller, Chidi Ajufo, Kai Ivo Baulitz, Graham McTavish, Dominic Purcell': 'Peter Thorwarth',

'Gianna Jun, Park Byung-eun, Kim Si-a, Kim Roi-ha, Koo Kyo-hwan': 'Kim Seong-hun'.

'Shailene Woodley, Felicity Jones, Callum Turner, Joe Alwyn, Nabhaan Rizwan, Ncuti Gatwa, Emma Appleton, Christian Brassington, Alice Orr-Ewing, Lee Knight, Zoe Boyle, Ben Cross, Diana Kent': 'Augustine Frizzell',

'Sonal Kaushal, Rupa Bhimani, Julie Tejwani, Sabina Malik, Jigna Bharadwaj': 'Sidheswar Shukla',

'Vatsal Dubey, Julie Tejwani, Rupa Bhimani, Jigna Bhardwaj, Rajesh Kava, Mousam, Swapnil': 'Rajiv Chilaka',

'Vatsal Dubey, Julie Tejwani, Rupa Bhimani, Jigna Bhardwaj, Rajesh Kava, Arun Shekher, Sanchit Wartak': 'Rajiv Chilaka',

'Sonal Kaushal, Rupa Bhimani, Julie Tejwani, Sabina Malik, Jigna Bharadwaj, Rajesh Kava': 'Binayak Das',

'Julie Tejwani, Sabina Malik, Jigna Bharadwaj, Rupa Bhimani, Lalit Agarwal, Rajesh Shukla, Disha, Rajesh Kava, Raju': 'Arpan Sarkar, Shyamal Chaulia',

'Vatsal Dubey, Julie Tejwani, Rupa Bhimani, Jigna Bhardwaj, Rajesh Kava': 'Rajiv Chilaka',

'Pooja Punabi, Mausam, Julie Tejwani, Rupa Bhimani, Jigna Bhardwaj, Rajesh Kava, Parigna Pandya': 'Rajiv Chilaka',

'Rachel House, Briar Grace-Smith, Tanea Heke, Tioreore Ngatai-Melbourne, Ana Scotney, Hariata Moriarty, Chelsie Preston Crayford, Sylvia Rands': 'Ainsley Gardiner, Briar Grace-Smith',

'Ramez Galal, Jamila Awad, Bayoumi Fouad, Mohamed Abdel-Rahman, Mohammed Tharwat, Maha Abou Ouf, Noor Kadri, Elshahat Mabrouk, Badriyyah Tulbah, Taher Abu Lela, Sara Derzawy': 'Mahmoud Karim',

'Somegoro Ichikawa, Hana Sugisaki, Megumi Han, Natsuki Hanae, Yuuichirou Umehara, Megumi Nakajima, Sumire Morohoshi, Hiroshi Kamiya, Maaya Sakamoto, Koichi Yamadera, Kikuko Inoue': 'Kyohei Ishiguro',

'Blossom Chukwujekwu, Elozonam Ogbolu, Nse Ikpe-Etim, Belinda Effah, Saeed Mohammed, Chukwuemeka Okoroafor, Kunle Fawole, Chris Okagbue, Adebayo Salami, Charles Inojie, Elvina Ibru, Tobi Bakare': 'Seyi Babatope',

"Emile Hirsch, Lexi Medrano, Charlie Saxton, Kelsey Grammer, Fred Tatasciore, Steven Yeun, Cole Sand, Amy Landecker, Jonathan Hyde, Thomas F. Wilson, Lauren Tom, Diego Luna, Tatiana Maslany, Nick Offerman, Nick Frost, Colin O'Donoghue, Alfred Molina, Piotr Michael, Kay Bess, Angel Lin, James Hong": 'Johane Matte, Andrew L. Schmidt, Francisco Ruiz Velasco',

'Molly Bernard, Patrick Breen, Robin de Jesús, Ava Eisenson, Ade Otukoya': 'Morgan Ingari',

'Faisal Al Dokhei, Adwa Fahad, Muhand Alsaleh, Rawya Ahmed, Ajeba Aldosary, Aly Ibrahim, Samer Elkhal, Hashem Hawsawi, Ibrahim Mesisebi, Shabib Alkhaleefa, Abdulateif Saud, Nada Alshehry, Dhay Nasser': 'Abdulaziz Alshlahei',

'Frank Grillo, Bruce Willis, Brandon Thomas Lee, Corey Large, Perrey Reeves, C.J. Perry, Lochlyn Munro, Costas Mandylor, Adelaide Kane, Eva De Dominici, Sarah May Sommers, Trevor Gretzky': 'Edward Drake',

'Beverly Naya, Mawuli Gavor, Ajoke Silva, Jide Kosoko, Toyin Abraham, Okey Uzoeshi, Deyemi Okanlawon, Shaffy Bello, Tina Mba, Efe Irele': 'Kathryn Fasegha',

'Panisara Rikulsurakan, Kay Lertsittichai, Supanaree Sutavijitvong, Krit Jeerapattananuwong, Warisara Jitpreedasakul, Dujdao Vadhanapakorn, Kim Waddoup, Philaiwan Khamphirathat, Wongsakorn Rassamitat, Bhumibhat Thavornsiri': 'Sita Likitvanichkul, Jetarin Ratanaserikiat, Apirak Samudkitpaisan, Thanabodee Uawithya, Adirek Wattaleela',

'Kiana Madeira, Ashley Zukerman, Gillian Jacobs, Olivia Scott Welch, Benjamin Flores Jr., Darrell Britt-Gibson, Sadie Sink, Emily Rudd, McCabe Slye, Julia Rehwald, Fred Hechinger, Jordana Spiro, Jordyn DiNatale': 'Leigh Janiak',

'Damián Alcázar, Pedro Armendáriz Jr., Delia Casanova, Juan Carlos Colombo, Alex Cox, Guillermo Gil, Ernesto Gómez Cruz, Leticia Huijara, Luis de Icaza, Eduardo López Rojas, Manuel Ojeda, Salvador Sánchez, Evangelina Sosa, Isela Vega': 'Luis Estrada',

'Colin Farrell, Nicole Kidman, Kirsten Dunst, Elle Fanning, Oona Laurence, Angourie Rice, Addison Riecke, Emma Howard': 'Sofia Coppola',

'Naomi Watts, Jaeden Martell, Jacob Tremblay, Sarah Silverman, Dean Norris, Lee Pace, Maddie Ziegler, Tonya Pinkins, Bobby Moynihan, Geraldine Hughes': 'Colin Trevorrow',

'Kristen Stewart, Robert Pattinson, Taylor Lautner, Billy Burke, Peter Facinelli, Elizabeth Reaser, Kellan Lutz, Nikki Reed, Jackson Rathbone, Ashley Greene': 'Bill Condon',

'Kristen Stewart, Robert Pattinson, Taylor Lautner, Peter Facinelli, Elizabeth Reaser, Ashley Greene, Jackson Rathbone, Kellan Lutz, Nikki Reed, Billy Burke': 'Bill Condon',

'Kristen Stewart, Robert Pattinson, Taylor Lautner, Bryce Dallas Howard, Billy Burke, Dakota Fanning, Peter Facinelli, Elizabeth Reaser, Jackson Rathbone, Kellan Lutz, Ashley Greene, Nikki Reed': 'David Slade',

'Kristen Stewart, Robert Pattinson, Taylor Lautner, Ashley Greene, Rachelle Lefevre, Billy Burke, Michael Sheen, Dakota Fanning, Peter Facinelli, Elizabeth Reaser, Jackson Rathbone, Kellan Lutz, Nikki Reed, Edi Gathegi': 'Chris Weitz',

'Kristen Stewart, Robert Pattinson, Billy Burke, Peter Facinelli, Elizabeth Reaser, Cam Gigandet, Ashley Greene, Anna Kendrick, Nikki Reed, Taylor Lautner, Jackson Rathbone, Kellan Lutz': 'Catherine Hardwicke',

'Nadya Arina, Refal Hady, Giorgino Abraham, Anggika Bolsterli, Laura Theux, Christine Hakim, Unique Priscilla, Karina Suwandi, Mathias Muchus, Ayu Laksmi, I Made Sidia, Dominique Sanda, Bryan Domani, Wafda Saifan, Yayu Unru, Dave Hendrik': 'Hadrah Daeng Ratu',

'Cheech Marin, Tommy Chong, Susan Hahn, Carol van Herwijnen, Shireen Strooker': 'Tommy Chong',

'Emicida': 'Fred Ouro Preto',

'Piolo Pascual, Alessandra de Rossi, KC Montero, Alex Medina, Jess Mendoza, Helga Krapf, Joyce Ann Burton, Luz Valdez': 'Alessandra de Rossi',

'Shia LaBeouf, Jeff Bridges, Zooey Deschanel, Jon Heder, James Woods, Diedrich Bader, Mario Cantone, Kelly Slater, Rob Machado, Sal Masekela': 'Ash Brannon, Chris Buck',

'Younes Bouab, Salah Bensalah, Bouchaib Essamak, Mohamed Naimane, Anas Elbaz, Hassan Ben Badida, Abdelghani Kitab, Ahmed Yarziz, Rachid El Adouani, Mohamed El Moutamassik, Abdel Ghani Benizza, Adam Morjany': 'Alaa Eddine Aljem',

'Matilda Lutz, Francesco Russo, Peppino Mazzotta, Will Merrick, Yuliia Sobol, Alida Baldari Calabria, Cristina Donadio, Francesca Cavallin': 'Roberto De Feo, Paolo Strippoli',

'Karen Gillan, Lena Headey, Carla Gugino, Chloe Coleman, Michelle Yeoh, Angela Bassett, Paul Giamatti, Ralph Ineson, Adam Nagaitis, Michael Smiley, Freya Allan': 'Navot Papushado',

'Daniel Giménez Cacho': 'Manuel Alcalá',

'Louis Morissette, Émilie Bierre, Catherine Chabot, Xavier Lebel, Isabelle Guérard, Gilles Renaud, Alexandre Goyette, Jean-Carl Boucher, Louise Portal': 'Ricardo Trogi',

'Hong Chau, Sarah Gadon, John Gallagher Jr., Lola Kirke, Ellen Burstyn, David Cubitt, Jordan Pettle, Richard Walters': 'Semi Chellas',

'Olumide Oworu, Denola Grey, Gbemi Akinlade, Jide Kosoko, Ireti Doyle, Norbert Young, Toyin Abraham, Blossom Chukwujekwu, Broda Shaggi, Ini Dima-Okojie, Deyemi Okanlawon': 'Akay Mason, Abosi Ogba',

'Jesse Eisenberg, Kristen Stewart, Topher Grace, Connie Britton, Walton Goggins, John Leguizamo, Bill Pullman, Tony Hale, Lavell Crawford, Stuart

Greer': 'Nima Nourizadeh',

'Iva Pazderková, Lukáš Pavlásek, Daniel Čech, Petr Cerha, Ondřej Havlík, Radek Petráš, Zbyněk Vičar, Pavel Tomeš, Nela Berg': 'Daniel Růžička',

'Miloš Knor, Lukáš Pavlásek, Tomáš Matonoha, Ester Kočičková, Michal Kavalčík, Richard Nedvěd': 'Juraj Šajmovič',

'Sadie Sink, Emily Rudd, Ryan Simpkins, McCabe Slye, Ted Sutherland, Jordana Spiro, Gillian Jacobs, Kiana Madeira, Benjamin Flores Jr., Ashley Zukerman, Olivia Scott Welch, Chiara Aurelia, Jordyn DiNatale': 'Leigh Janiak',

'Ade Laoye, Munachi Abii, Kehinde Bankole, Charles Etubiebi, Paul Utomi, Efa Iwara, Tina Mba, Tope Tedela, Demi Banwo, Teniola Aladese, Delroy Norman, Omowunmi Dada': 'Femi D. Ogunsanwo',

'Pio Marmaï, Vimala Pons, Benoît Poelvoorde, Leïla Bekhti, Swann Arlaud, Gilles Cohen, Léonie Souchaud, Camille Japy, Louis Peres, Théo Christine': 'Douglas Attal',

'Lee Su-geun': 'Kim Joo-hyung',

'David Pinard, Joelle Farrow, Torri Higginson, Tommie-Amber Pirie': 'Avi Federgreen',

'Paul Giamatti, John Goodman, Bella Thorne, Rosario Dawson, Jim Ward, Armin Shimerman, Vincent Tong, Andrew Cownden, James Arnold Taylor, David Kaye, Sylvester Stallone': 'Jericca Cleland, Kevin Munroe',

'Jassim Al Nabhan, Abdel Imam Abdullah, Abdulaziz El Nassar, Khalid Muthafar, Amal Anbari, Ali Al-Hamdaan, El Hussein Abd, Nawaf Al Shemmeri, Bashar Abd Alah, Naser Albouloshy': 'Ahmed Siddiqui',

'Reese Witherspoon, Michael Sheen, Candice Bergen, Nat Wolff, Jon Rudnitsky, Pico Alexander, Lake Bell, Reid Scott, Dolly Wells, Lola Flanery, Eden Grace Redfield, P.J. Byrne': 'Hallie Meyers-Shyer',

'Bella Thorne, Patrick Schwarzenegger, Rob Riggle, Quinn Shephard, Suleka Mathew, Tiera Skovbye, Ken Tremblett, Norm Misura, Austin Obiajunwa, Nicholas Coombe': 'Scott Speer',

'Bill Murray, Kate Hudson, Zooey Deschanel, Danny McBride, Scott Caan, Leem Lubany, Bruce Willis, Arian Moayed, Taylor Kinney, Glenn Fleshler': 'Barry Levinson',

'Paul Walker, David Belle, RZA, Gouchy Boy, Catalina Denis, Ayisha Issa, Carlo Rota, Andreas Apergis, Richard Zeman, Robert Maillet': 'Camille Delamarre',

'Omoni Oboli, Brian Hooks, Stephanie Linus, Merlisa Determined, Pascal Atuma, Derel Isaac, Naima Sundiata, Chealse Howell, Dashawn Francis, Percy Anane-Dwumfour': 'Pascal Atuma',

'Tikhon Zhiznevskiy, Lyubov Aksyonova, Alexei Maklakov, Aleksandr Seteykin, Sergei Goroshko, Dmitriy Chebotarev, Mikhail Evlanov, Oleg Chugunov, Vitali Khayev, Anton Bogdanov, Nikita Kologrivy, Yuriy Nasonov': 'Oleg Trofim',

'Osas Ighodaro, Kunle Remi, Kehinde Bankole, Femi Adebayo, Shaffy Bello, Adunni Ade, Chinyere Wilfred, Olive Emodi, Rekiya Attah, Opeyemi Ayeola': 'Seyi Babatope',

'Genevieve Nnaji, Joseph Benjamin, Joke Silva, Tina Mba, Ahmed Yerima, Bimbo Manuel, Sade Alder-Hayes': 'Mahmood Ali-Balogun',

'Andrzej Seweryn, Dawid Ogrodnik, Zofia Wichłacz, Magdalena Walach, Piotr Fronczewski, Agnieszka Żulewska, Ireneusz Czop, Zbigniew Waleryś, Jacek Beler, Nel Kaczmarek': 'Jan Holoubek',

'Richard Mofe-Damijo, Ireti Doyle, Ermelinde Simo Sakah Jing, Alenne Menget, Syndy Emade, Lucie Memba Boss, Neba Godwill Awantu, Otia Vitalis, Flora Ndula Obassi, Merits Kayla': 'Anurin Nwunembom, Musing Derrick',

'Saskia Hampele, Liam McIntyre, Lynn Gilmartin, Craig Horner': 'Christine Luby',

'Koye Kekere Ekun, Shawn Faqua, Frank Donga, Lucianne Akpabio, Shaffy Bello, Angel Unigwe, Kalu Ikeagwu, Enado Odigie, Wofai Egu Ewa, Eric Obinna': 'Udoka Oyeka',

'Peter Yu, Liu Xiaoyi, Guo Yue, Ishtiaque Zico, Jack Tan': 'Yeo Siew Hua',

'Sanjay Mishra, Deepak Dobriyal, Sarika Singh, Isha Talwar, Avtar Gill, Kaurwakee Vashistha, Amitabh Srivastava, Vikas Verma': 'Hardik Mehta',

'Guggu Gill, Sukhjinder Shera, Surinder Shinda, Deep Dhillon, Jasmine Jassi,

Gurvinder Brar, Razia Sukhvir, Raj Virk': 'Rajveer Singh Maan, Harpeet Singh', 'Majida El Roumi, Souheir El Morshidy, Shoukry Sarhan, Huda Sultan, Mahmoud El Meleigy, Ahmad Mehrez, Hesham Selim': 'Youssef Chahine',

"Remy Ishak, Mira Filzah, Jack Tan, Sangeeta Krishnasamy, Shashi Tharan, Mark O'Dea, Jenn Chia, Sharifah Sakinah": 'Saw Teong Hin, Nik Amir Mustapha, M.S. Prem Nath',

'Maudy Koesnaedi, Rano Karno, Cornelia Agatha, Mandra Naih, Aminah Tjendrakasih, Suty Karno, Adam Jagwani': 'Rano Karno',

'Makrand Deshpande, Kranti Redkar, Mukesh Rishi, Manoj Joshi, Smita Tambe, Aaditi Pohankar, Sahil Gilbile, Jyoti Joshi': 'Pramod Pawar',

'Mala Sinha, Shammi Kapoor, Raaj Kumar, Leela Chitnis, Dhumal, Kumkum': 'Naresh Saigal',

'Kiana Madeira, Olivia Scott Welch, Benjamin Flores Jr., Julia Rehwald, Fred Hechinger, Ashley Zukerman, Maya Hawke, Darrell Britt-Gibson, Jordana Spiro, Jordyn DiNatale': 'Leigh Janiak',

'Taapsee Pannu, Vikrant Massey, Harshvardhan Rane, Aditya Srivastava, Ashish Verma, Yamini Das, Daya Shankar Pandey': 'Vinil Mathew',

'Christian De Sica, Massimo Boldi, Lucia Mascino, Milena Vukotic, Paola Minaccioni, Herbert Ballerina, Denise Tantucci, Fiammetta Cicogna, Francesco Bruni, Alessandro Bisegna': 'Neri Parenti',

'Stan Nze, Osas Ighodaro, Bucci Franklin, Odera Adimorah, Efa Iwara, Emeka Nwagbaraocha, Elma Mbadiwe, Norbert Young, Brutus Richard, Chinyere Wilfred, Sonny McDon, Chiwetalu Agu': 'Ramsey Nouah',

'Chris Evans, Song Kang-ho, Ed Harris, John Hurt, Tilda Swinton, Jamie Bell, Octavia Spencer, Ewen Bremner, Alison Pill, Adnan Haskovic, Vlad Ivanov, Ko A-sung, Luke Pasqualino': 'Bong Joon Ho',

'Lee Sung-min, Park Hae-joon, Kim You-jung, Nam Da-reum, Choi Jin-ho, Kim Dong-yeong, Lee Eal': 'Kim Tae-hyung',

"Helen Mirren, Jason Clarke, Sarah Snook, Angus Sampson, Finn Scicluna-O'Prey, Laura Brent, Tyler Coppin, Eamon Farren, Bruce Spence": 'Michael Spierig, Peter Spierig',

'Jean-Claude Van Damme, Joe Flanigan, Anna-Louise Plowman, Charlotte Beaumont, Steve Nicolson, Uriel Emil, Louis Dempsey, Mark Lewis, Kristopher Van Varenberg, Bianca Brigitte VanDamme': 'Ernie Barbarash',

'Harrison Ford, Gary Oldman, Glenn Close, Wendy Crewson, Paul Guilfoyle, William H. Macy, Liesel Matthews, Dean Stockwell, Xander Berkeley, Bill Smitrovich, Elya Baskin, David Vadim, Tom Everett, Spencer Garrett, Philip Baker Hall': 'Wolfgang Petersen',

'Mike Myers, Beyoncé Knowles-Carter, Seth Green, Michael York, Robert Wagner, Mindy Sterling, Verne Troyer, Michael Caine, Fred Savage': 'Jay Roach',

'Mike Myers, Elizabeth Hurley, Michael York, Mimi Rogers, Robert Wagner, Seth Green, Fabiana Udenio, Mindy Sterling, Paul Dillon, Charles Napier, Will Ferrell': 'Jay Roach',

'Mike Myers, Heather Graham, Michael York, Robert Wagner, Rob Lowe, Seth Green, Mindy Sterling, Verne Troyer, Elizabeth Hurley, Will Ferrell': 'Jay Roach',

'Mark Wahlberg, Burt Reynolds, Julianne Moore, Heather Graham, William H. Macy, Don Cheadle, Philip Seymour Hoffman, Luis Guzmán, John C. Reilly, Philip Baker Hall': 'Paul Thomas Anderson',

'Cameron Diaz, Drew Barrymore, Lucy Liu, Bill Murray, Sam Rockwell, Kelly Lynch, Tim Curry, Crispin Glover, Matt LeBlanc, LL Cool J, Tom Green, Luke Wilson': 'McG',

'Dylan Walsh, Laura Linney, Ernie Hudson, Tim Curry, Joe Don Baker, Grant Heslov, Adewale Akinnuoye-Agbaje, Mary Ellen Trainor': 'Frank Marshall',

'Walter Matthau, Mason Gamble, Joan Plowright, Christopher Lloyd, Lea Thompson, Robert Stanton, Paul Winfield': 'Nick Castle',

'Tran Nghia, Truc Anh, Tran Phong, Khanh Van, Nguyen Lam Thao Tam, Hung Vo, Pham Dinh Thai Ngan, Lam Bao Danh, Nguyen Ngoc Huyen Dieu, Truong Hoang Hanh Thy, Mona Bao Tien, Mai Cat Vi': 'Victor Vu',

'Wang Kai, Louis Koo, Han Geng, Tony Yang, Carina Lau, NaZha, Lam Suet, Justin Cheung, Ray Lui, Yuan Wenkang': 'Chow Hin Yeung Roy',

'Diane Keaton, Brendan Gleeson, Lesley Manville, Jason Watkins, James Norton, Phil Davis': 'Joel Hopkins',

'Jack Black, Dustin Hoffman, Angelina Jolie, Ian McShane, Seth Rogen, Lucy Liu, Jackie Chan, David Cross, Randall Duk Kim, James Hong': 'John Stevenson, Mark Osborne',

'Jack Black, Angelina Jolie, Dustin Hoffman, Gary Oldman, Seth Rogen, Lucy Liu, Jackie Chan, David Cross, James Hong, Michelle Yeoh': 'Jennifer Yuh

'Katherine Heigl, Josh Duhamel, Josh Lucas, Alexis Clagett, Brynn Clagett, Brooke Clagett, Hayes MacArthur, Christina Hendricks, Sarah Burns, Jessica St. Clair': 'Greg Berlanti',

'Rooney Mara, Joaquin Phoenix, Chiwetel Ejiofor, Tahar Rahim, Ariane Labed, Denis Ménochet, Lubna Azabal, Tchéky Karyo, Charles Babalola, Tawfeek Barhom, Ryan Corr, Uri Gavriel, Shira Haas, Tsahi Halevi, Michael Moshonov': 'Garth Davis',

'Malik Nejer, Abdulaziz Alshehri, Mazroa Almazroa, Lama Alfard, Yousef Aldakheel, Ibraheem Hajjaj, Nawaf Alshubaili, Sohayb Godus, Shahad Alahmari': 'Malik Nejer',

'Zhang Ziyi, Ken Watanabe, Koji Yakusho, Michelle Yeoh, Kaori Momoi, Youki Kudoh, Gong Li, Cary-Hiroyuki Tagawa, Mako Iwamatsu, Navia Nguyen, Karl Yune':

'Rob Marshall',

'Robert De Niro, Charles Grodin, Yaphet Kotto, John Ashton, Dennis Farina, Joe Pantoliano, Richard Foronjy, Robert Miranda, Jack Kehoe, Wendy Phillips, Philip Baker Hall': 'Martin Brest',

'Kensho Ono, Reina Ueda, Junichi Suwabe': 'Shuko Murase',

'Christophe Lambert, Robin Shou, Linden Ashby, Cary-Hiroyuki Tagawa, Bridgette Wilson-Sampras, Talisa Soto, Trevor Goddard, Chris Casamassa, François Petit, Keith Cooke': 'Paul W.S. Anderson',

'Jennifer Aniston, Kate Hudson, Julia Roberts, Jason Sudeikis, Britt Robertson, Timothy Olyphant, Margo Martindale, Shay Mitchell, Jack Whitehall, Hector Elizondo, Jon Lovitz, Larry Miller, Cameron Esposito, Aasif Mandvi, Jennifer Garner, Sarah Chalke': 'Garry Marshall',

'Natalie Portman, Ashton Kutcher, Kevin Kline, Cary Elwes, Greta Gerwig, Lake Bell, Olivia Thirlby, Ludacris, Jake Johnson, Mindy Kaling, Talia Balsam': 'Ivan Reitman',

'Chyler Leigh, Chris Evans, Jaime Pressly, Eric Christian Olsen, Mia Kirshner, Deon Richmond, Eric Jungmann, Ron Lester, Cody McMains, Sam Huntington, Lacey Chabert, JoAnna Garcia Swisher, Samm Levine, Cerina Vincent': 'Joel Gallen',

'Daisy Ridley, Naomi Watts, Clive Owen, George MacKay, Tom Felton, Devon Terrell, Dominic Mafham, Daisy Head': 'Claire McCarthy',

'Edward Furlong, Anthony Edwards, Clancy Brown, Jared Rushton, Darlanne Fluegel, Jason McGuire, Sarah Trigger, Lisa Waltz, Jim Peck, Len Hunt': 'Mary Lambert',

'Adinia Wirasti, Marissa Anita, Faradina Mufti, Teuku Rifnu Wikana, Arawinda Kirana, Abdurrahman Arif, Verdi Solaiman, Kiki Narendra, Brigitta Cynthia, Roy Sungkono, Windy Apsari': 'Sidharta Tata, Aco Tenriyagelli, Dian Sastrowardoyo, Ifa Isfansyah, Jason Iskandar',

'Judi Dench, Sophie Cookson, Nina Sosanya, Tom Hughes, Tereza Srbová, Stephen Campbell Moore, Ben Miles, Freddie Gaminara, Robin Soans, Kevin Fuller': 'Trevor Nunn',

'Will Smith, Rosario Dawson, Woody Harrelson, Michael Ealy, Barry Pepper, Elpidia Carrillo, Robinne Lee, Joe Nunez, Bill Smitrovich, Tim Kelleher, Gina Hecht, Andy Milder, Judyann Elder, Sarah Jane Morris': 'Gabriele Muccino',

'Jay Baruchel, Alice Eve, T.J. Miller, Mike Vogel, Nate Torrence, Krysten Ritter, Geoff Stults, Lindsay Sloane, Andrew Daly, Jasika Nicole, Kyle Bornheimer': 'Jim Field Smith',

'Chris Elliott, Mark Webber, Jean Smart, Schuyler Fisk, Iggy Pop, Pam Grier, John Schneider, Chevy Chase, Zena Grey, Josh Peck': 'Chris Koch',

'Chris Pine, Zachary Quinto, Karl Urban, Zoe Saldana, Simon Pegg, John Cho, Anton Yelchin, Eric Bana, Leonard Nimoy, Bruce Greenwood, Ben Cross, Winona Ryder': 'J.J. Abrams',

'Michael J. Fox, Jonathan Lipnicki, Geena Davis, Hugh Laurie, Nathan Lane': 'Rob Minkoff',

'Marc Maron, Jon Bass, Michaela Watkins, Jillian Bell, Toby Huss, Dan Bakkedahl, Lynn Shelton, Whitmer Thomas': 'Lynn Shelton',

'Will Ferrell, John C. Reilly, Sacha Baron Cohen, Gary Cole, Michael Clarke Duncan, Leslie Bibb, Jane Lynch, Amy Adams, Andy Richter, Molly Shannon': 'Adam

McKay',

'George Clooney, Violante Placido, Thekla Reuten, Paolo Bonacelli, Johan Leysen, Irina Björklund, Filippo Timi, Anna Foglietta, Björn Granath': 'Anton Corbijn',

'Taraji P. Henson, Sam Rockwell, Babou Ceesay, Anne Heche, Wes Bentley, Nick Searcy, Bruce McGill, John Gallagher Jr., Nicholas Logan, Gilbert Glenn Brown': 'Robin Bissell',

'Michael Douglas, Sean Penn, Deborah Kara Unger, James Rebhorn, Peter Donat, Carroll Baker, Anna Katarina, Armin Mueller-Stahl': 'David Fincher',

'Ralph Macchio, Pat Morita, Elisabeth Shue, Martin Kove, Randee Heller, William Zabka, Ron Thomas, Rob Garrison': 'John G. Avildsen',

"Ralph Macchio, Pat Morita, Nobu McCarthy, Tamlyn Tomita, Yuji Okumoto, Joey Miyashima, Marc Hayashi, Danny Kamekona, Tony O'Dell, Martin Kove, William Zabka": 'John G. Avildsen',

'Ralph Macchio, Pat Morita, Robyn Lively, Thomas Ian Griffith, Martin Kove, Sean Kanan, Jonathan Avildsen, Randee Heller, William Christopher Ford': 'John G. Avildsen',

'Kevin Spacey, Kate Winslet, Laura Linney, Gabriel Mann, Leon Rippy, Matt Craven, Rhona Mitra, Melissa McCarthy, Jim Beaver, Chris Warner': 'Alan Parker', 'David Carradine, Keith Carradine, Robert Carradine, James Keach, Stacy Keach, Dennis Quaid, Randy Quaid, Kevin Brophy, Harry Carey Jr., Christopher Guest, Nicholas Guest, Shelby Leverington, Felice Orlandi, Pamela Reed, James Remar, Fran Ryan, Savannah Smith Boucher, Amy Stryker, James Whitmore Jr.': 'Walter Hill',

'Helen Mirren, Michael Sheen, James Cromwell, Helen McCrory, Alex Jennings, Roger Allam, Sylvia Syms, Mark Bazeley': 'Stephen Frears',

'Liv Tyler, Scott Speedman, Gemma Ward, Kip Weeks, Laura Margolis, Glenn Howerton, Alex Fisher, Peter Clayton-Luce': 'Bryan Bertino',

'Ben Affleck, Morgan Freeman, Bridget Moynahan, James Cromwell, Liev Schreiber, Michael Byrne, Colm Feore, Alan Bates, Ron Rifkin, Ciarán Hinds, Bruce McGill, Richard Marner, Philip Baker Hall': 'Phil Alden Robinson',

'Angelina Jolie, Johnny Depp, Paul Bettany, Timothy Dalton, Steven Berkoff, Rufus Sewell, Christian De Sica, Alessio Boni, Daniele Pecci, Giovanni Guidelli': 'Florian Henckel von Donnersmarck',

'Kate Beckinsale, Scott Speedman, Michael Sheen, Shane Brolly, Bill Nighy, Erwin Leder, Sophia Myles, Robbie Gee, Wentworth Miller, Kevin Grevioux': 'Len Wiseman',

'Kate Beckinsale, Stephen Rea, Michael Ealy, Theo James, India Eisley, Sandrine Holt, Charles Dance, Kris Holden-Ried, Jacob Blair, Adam Greydon Reid': 'Måns Mårlind, Björn Stein',

'Michael Sheen, Bill Nighy, Rhona Mitra, Steven Mackintosh, Kevin Grevioux, David Aston, Geraldine Brophy, Leighton Cardno, Alex Carroll, Elizabeth Hawthorne, Jason Hood': 'Patrick Tatopoulos',

'Uzee Usman, Yakubu Mohammed, Asabe Madaki, Sani Mu'azu, Rekiya Ibrahim Atta, Adam Garba, Abba Ali Zaky, Habiba Zock-Sock, Abdul' Usman Zada, Nadia Dutch, Abubakar Maina, Healing Marcus Udor, Jamila Ibrahim': 'Robert O. Peters', 'Robin Williams, Cuba Gooding Jr., Annabella Sciorra, Max von Sydow, Jessica

Brooks Grant, Josh Paddock, Rosalind Chao, Lucinda Jenney, Maggie McCarthy, Wilma Bonet, Matt Salinger, Carin Sprague, June Carryl, Paul P. Card IV, Werner Herzog': 'Vincent Ward',

'Halle Berry, Vivica A. Fox, Larenz Tate, Lela Rochon, Little Richard, Paul Mazursky, Pamela Reed, Alexis Cruz': 'Gregory Nava',

'Hannah Murray, Sosie Bacon, Marianne Rendón, Merritt Wever, Matt Smith, Suki Waterhouse, Chace Crawford, Annabeth Gish, Kayli Carter': 'Mary Harron',

'Channing Tatum, Jason Mantzoukas, Olivia Munn, Andy Samberg, Bobby Moynihan, Judy Greer, Will Forte, Raoul Trujillo, Killer Mike, Simon Pegg': 'Matt Thompson',

'Nadia Buari, Ramsey Nouah, Zynnell Zuh, Priscilla Opoku Agyeman, Jason E.L Agha, Lisbeth Lopez Acquah, Henry Prempeh, Pascaline Edwards, Prince Mingle, Kelvin Boateng': 'Jameel Buari',

'Bian Jiang, Chen Jinwen, Ling Fei': 'Shen Leping',

'Theo James, Emily Ratajkowski, Fred Melamed, Ebon Moss-Bachrach, Isiah Whitlock Jr., Evan Handler, Paul Jurewicz, John Gatins, Fernanda Andrade, Bob Stephenson': 'Matt Aselton',

'Pokwang, Sue Ramirez, Jerome Ponce, Ryan Bang, Gloria Diaz': 'Jose Javier Reyes',

'Bartosz Bielenia, Magdalena Popławska, Andrzej Kłak, Małgorzata Hajewska, Dobromir Dymecki, Monika Frajczyk, Cezary Kosiński, Adam Nawojczyk, Juliusz Chrząstowski': 'Jakub Piątek',

'Alexx Ekubo, Ik Ogbonna, Bimbo Manuel, Haillie Sumney, Clem Ohameze, John Fashanu, Damilola Ogunsi, Amb. Rachel Bakam, Alexandra Ayo, Mariah Ug': 'B. T Thomas',

'Brad Pitt, Scoot McNairy, Ben Mendelsohn, Richard Jenkins, James Gandolfini, Ray Liotta, Vincent Curatola, Slaine, Max Casella, Trevor Long, Sam Shepard': 'Andrew Dominik',

'Daad Rizk, Georges Diab, Sihame Haddad, Georges Boukhalil, Aida Sabra, Pierre Rabbat, Myriam Klink, Dory El Samarany, Josyane Boulos': 'Nibal Arakji',

'Vladimír Polívka, Jenovéfa Boková, Matyáš Řezníček': 'Sofie Šustková',

'Olivier Rousteing': 'Anissa Bonnefont',

'Hassan Mrad, Julia Kassar, Carmen Lebbos, Diamand Bou Abboud, Elie Mitri, Bernadette Hodeib, Aida Sabra, Gabriel Yammine, Ali Matar, Raïa Haidar': 'Bahij Hojeij',

'Liam Neeson, Benjamin Walker, Amber Midthunder, Marcus Thomas, Laurence Fishburne, Holt McCallany, Martin Sensmeier, Matt McCoy, Matt Salinger': 'Jonathan Hensleigh',

'Manoj Bajpayee, Gajraj Rao, Kay Kay Menon, Ali Fazal, Harshvardhan Kapoor, Radhika Madan, Shweta Basu Prasad, Chandan Roy Sanyal, Akansha Ranjan Kapoor, Rajesh Sharma, Bidita Bag, Kharaj Mukherjee, Dibyendu Bhattacharya, Shruthy Menon, Anindita Bose, Neeraj Purohit, Loveleen Mishra, Raghuvir Yadav, Manoj Pahwa': 'Srijit Mukherji, Vasan Bala, Abhishek Chaubey',

'Guy Pearce, Vadhir Derbez, Stephen Lang, Brady Jenness, Chris Galust, Robin Bartlett, Heath Freeman, Keith David': 'Justin P. Lange',

'Iliza Shlesinger, Ryan Hansen, Margaret Cho, Rebecca Rittenhouse, Matt McGorry, Tyler Cameron, Taylor Hill, Kimia Behpoornia, Rebecca Delgado Smith, Beth Dover': 'Kimmy Gatewood',

'Cecilia Suárez, Aislinn Derbez, Darío Yazbek, Juan Pablo Medina, Paco León, Angélica María, Norma Angélica, Luis De La Rosa, Isabel Burr, Tiago Correa, Tessa Ia, Christian Chávez, Javier Jattin, Paco Rueda, Emilio Cuaik, Andrea Chaparro, David Ostrosky, Ximena Sariñana': 'Manolo Caro',

'Syndy Emade, John Dumelo, Nchifor Valery, Alenne Menget, Ojong Felix, Nabila Rodriguez, T. Pana Wynchester, Eyebe Beniamin, Kougoin Kenneth Yuh, Otia Vitalis': 'Anurin Nwunembom',

'César Troncoso, Dan Stulbach, Thiago Mendonça, Leonardo Medeiros': 'Jayme Monjardim',

'Nkem Owoh, Mara Derwent, Francis Odega, Cynthia Okereke, Tom Njemanze, Romanus Amuta, Sabina Mole, Blessing Onolleka, Oluchi Agunwa, Chiwendu Onaga, Patricia Ezeani, Stephen Ahanonu': 'Kingsley Ogoro',

'Flavia Hojda, Crina Semciuc, Olimpia Melinte, Sali Levent, Vlad Logigan, Alex Călin, Alina Chivulescu, Răzvan Vasilescu': 'Cristina Jacob',

'Maia Morgenstern, Olimpia Melinte, Crina Semciuc, Flavia Hojda, Maria Dinulescu, Alex Călin, Vlad Logigan, Sali Levent, Silvia Busuioc, Mihaela Mihut': 'Cristina Jacob',

'Raluca Aprodu, Dragos Bucur, Ducu Darie': 'Cristina Jacob',

'Kokoy De Santos, Elijah Canlas, Adrianna So, Kyle Velino, Jerom Canlas, Sue Prado, Rommel Canlas, Miggy Jimenez, Angeli Nicole Sanoy, Kych Minemoto': 'Ivan Andrew Payawal',

'Toru Furuya, Shuichi Ikeda, Hirotaka Suzuoki, Rumiko Ukai, Fuyumi Shiraishi, Yo Inoue, Toshio Furukawa, Kiyonobu Suzuki, Keiko Toda, Shozo Iizuka':
'Yoshiyuki Tomino, Yoshikazu Yasuhiko',

'Toru Furuya, Shuichi Ikeda, Hirotaka Suzuoki, Rumiko Ukai, Fuyumi Shiraishi, Yo Inoue, Toshio Furukawa, Kiyonobu Suzuki, Keiko Toda, Keiko Han, Makio Inoue': 'Yoshiyuki Tomino, Yoshikazu Yasuhiko',

'Toru Furuya, Shuichi Ikeda, Hirotaka Suzuoki, Yoshiko Sakakibara, Fuyumi Shiraishi, Maria Kawamura, Mitsuki Yayoi, Nozomu Sasaki, Koichi Yamadera, Kazue Ikura, Shinobu Adachi, Keiko Han': 'Yoshiyuki Tomino',

'K.J. Apa, Lili Reinhart, Camila Mendes, Cole Sprouse, Marisol Nichols, Madelaine Petsch, Ashleigh Murray, Mädchen Amick, Luke Perry, Casey Cott, Charles Melton, Mark Consuelos, Lochlyn Munro, Peter Bryant, Colin Lawrence, Molly Ringwald, Asha Bromfield, Barclay Hope, Hayley Law, Martin Cummins, Sarah Habel, Nathalie Boltt, Skeet Ulrich': 'Rob Seidenglanz',

'Debbie Allen, Harry Belafonte, John Boyega, Diahann Carroll, Ernest R. Dickerson, Laurence Fishburne, Nelson George, Whoopi Goldberg, Cuba Gooding Jr., LilRel Howery, Barry Jenkins, Kasi Lemmons, David Oyelowo, Robert Townsend, Jesse Williams': 'Simon Frederick',

'Go Ayano, Hiroshi Tachi, Machiko Ono, Yukiya Kitamura, Hayato Ichihara, Hayato Isomura, Shun Sugata, Suon Kan, Ryutaro Ninomiya, Taro Suruga, Ryo Iwamatsu, Kosuke Toyohara, Shinobu Terajima': 'Michihito Fujii',

'Kevin Hart, Alfre Woodard, Lil Rel Howery, DeWanda Wise, Frankie Faison, Anthony Carrigan, Paul Reiser, Melody Hurd': 'Paul Weitz',

'Dhanush, Aishwarya Lekshmi, James Cosmo, Joju George, Kalaiyarasan': 'Karthik Subbaraj',

'Nancy Isime, Jide Kene Achufusi, Sharon Ooja, Mawuli Gavor, Venita Akpofure, Koye Kekere Ekun, Elvina Ibru, Uzor Arukwe, Toyin Abraham': 'Kayode Kasum',

'Takeru Sato, Emi Takei, Mackenyu, Munetaka Aoki, Yu Aoi, Yusuke Iseya, Tao Tsuchiya, Kazuki Kitamura, Kasumi Arimura, Yosuke Eguchi': 'Keishi Otomo',

'Qin Lan, Dylan Wang, Li Zonghan, Bao Wenjing, Pan Hong, Chen Pengwanli, Lin Xinyi, Kang Kang, Wei Yibo, He Bin': 'Hsu Fu-chun',

'Iqbaal Ramadhan, Nirina Zubir, Asri Welas, Tika Panggabean, Happy Salma, Aurora Ribero, Marissa Anita, Bayu Skak, Cut Mini Theo, Ibnu Jamil': 'Lucky Kuswandi',

'Caress Bashar, Abdel Moneim Amayri': 'Soudade Kaadan',

'Lama Hakeim, Gabriel Malki, Ehab Shaaban': 'Soudade Kaadan',

'Charlie Dizon, Paulo Avelino': 'Antoinette Jadaone',

'Asivak Koostachin, Shafin Karim, Mozhdah Jamalzadah, Kane Mahon, Ishaan Vasdev, Samuel Marty, Miika Bryce Whiskeyjack, Tantoo Cardinal': 'Marie Clements',

'Bradley Cooper, Jennifer Lawrence, Robert De Niro, Jacki Weaver, Chris Tucker, Anupam Kher, John Ortiz, Shea Whigham, Julia Stiles, Paul Herman': 'David O. Russell',

'Syndy Emade, Alexx Ekubo, Solange Ojong, Nchifor Valery, Miss Li, Becky Takang, Anurin Nwunembom, Nkwah Kingsley, Roger Brice Sobgo, Jeanne Mbenti': 'Achille Brice',

'Max Jabs, Nono Konopka': 'Max Jabs',

'Apinya Sakuljaroensuk, Mawin Taweephol, Nat Sakdatorn, Maneerat Kham-uan, Jaturong Mokjok, Pisamai Wilaisak, Rudklao Amratisha, Chatchaya Suthisuwan, Panapong Khaisang, May Haas': 'Sarawut Wichiensarn',

'Demián Bichir, Gabriel Chavarria, Theo Rossi, Melissa Benoist, Tony Revolori, Eva Longoria, Yvette Monreal, Cress Williams': 'Ricardo de Montreuil',

"Marco D'Amore, Maya Sansa, Silvio Muccino, Valeria Bilello, Ludovica Martino, Giulio Pranno, Tommaso Ragno, Beatrice Grannò, Antonio Zavatteri, Anna Della Rosa, Fabrizio Bentivoglio": 'Peter Chelsom',

'Fedor Fedotov, Sonya Priss, Yury Borisov, Kirill Zaitsev, Aleksey Guskov, Severija Janusauskaite, Cathy Belton': 'Michael Lockshin',

'Jane Fonda, Donald Sutherland, Pamela Donegan, Len Chandler, Michael Alaimo, Holly Near, Paul Mooney, Rita Martinson': 'Francine Parker',

'Jennifer Aniston, Mos Def, Isla Fisher, Will Forte, Mark Boone Junior, Tim Robbins, John Hawkes, Clea Lewis, Charlie Tahan, Kevin Corrigan': 'Daniel Schechter',

'Will Yun Lee, Jermaine Love, Rory Markham, Bertrand-Xavier Corbi, Katie Keene, Fernando Chien, Gina DeCesare, Michael Blalock, Stephen Lang, Chris Mulkey': 'Mike Gunther',

'Troy Garity': 'David Zeiger',

'Jeff Foxworthy': 'Michael Simon',

'James Hetfield, Lars Ulrich, Kirk Hammett, Robert Trujillo': 'Joe Berlinger, Bruce Sinofsky',

'Alicia Sanz, Will Patton, Jonathan Sadowski, Adan Canto, Zach Avery, Chinaza Uche, Jesse LaTourette': 'Bradley Parker',

'Kathir, Soori, Rahasya Gorak, Ashvatt': 'Prabhakaran',

'Rachel Saanchita Gupta, Amy Maghera, Shafin Patel, Ambrish Saxena, Swati Das, Jonathan Readwin, Ankit Yadav, Anurag Arora, Vinayak Gupta, Vivek Yadav, Waheeda Rehman': 'Manjari Makijany',

'Shay Mitchell, Liza Soberano, Jon Jon Briones, Darren Criss, Manny Jacinto, Dante Basco, Nicole Scherzinger, Lou Diamond Phillips, Steve Blum': 'Jay Oliva', 'Jimmy Wong, John Cho, Constance Wu, Will Yun Lee, Bobby Lee, Jimmy O. Yang, Ian Chen': 'Chris Appelhans',

'Marlon Wayans, Jaime Pressly, Essence Atkins, Affion Crockett, Hayes MacArthur, Rick Overton, Ashley Rickards, Cedric the Entertainer, Dave Sheridan, Missi Pyle, Gabriel Iglesias, Steele Stebbins': 'Michael Tiddes',

'Alaa Hammoud, Ghida Nouri, Carole Hajj, Chadi Haddad, Leila Hakim, Charbel Ziade, Nibal Arakji, Caroline Hatem, Josyane Boulos, Mario Bassil': 'Lara Saba', 'Le Khanh, Kaity Nguyen, Hong Van, Khuong Le, Hoang Dung, Anh Dung, Si Nguyen, Huyng Kien An': 'Bao Nhan, Namcito',

'Gethin Anthony, Frederikke Dahl Hansen, Sebastian Armesto, Olivia Grant, Baard Owe, Mille Dinesen, Martin Hestbæk, Tamzin Merchant': 'Mark Raso', 'Ahmad Khamis Ali, Chuka Ekweogwu, Heba Al Hamwi, Rik Aby, Merouane Ali, Khalid Al Suwaidi, Saeed Arjumand': 'Tariq Alkazim',

'Gina Rodriguez, Ariana Greenblatt, Frances Fisher, Jennifer Jason Leigh, Barry Pepper, Shamier Anderson, Finn Jones, Lucius Hoyos, Gil Bellows': 'Mark Raso'.

'Ramsey Nouah, OC Ukeje, Ali Nuhu, Tunde Aladese, Gold Ikponmwosa, Tony Goodman, Nathaniel Deme, Yanchat Sankey, Lisa Pam Tok, Toyin Alabi': 'Kenneth Gyang',

'Indira Andrewin, Gilberto Barraza, Gabino Rodríguez, Eligio Meléndez, Mariano Tun Xool, Dale Carley, José Alfredo González Dzul, Eliseo Mancilla De La Cruz': 'Yulene Olaizola',

'Zoey Deutch, Lucy Fry, Danila Kozlovsky, Gabriel Byrne, Dominic Sherwood, Sarah Hyland, Sami Gayle': 'Mark Waters',

'Rosamund Pike, Jamie Dornan, Tom Hollander, Stanley Tucci, Nikki Amuka-Bird, Faye Marsay, Greg Wise, Corey Johnson, Raad Rawi, Jesuthasan Antonythasan':
'Matthew Heineman',

'Chika Ike, Max Cavenham, Nkem Owoh, Nse Ikpe-Etim, Toyin Abraham, Eucharia Anunobi, Sophie Alakija, Hafis Ayetoro, Omotunde Adebowale David': 'Robert Peters'

'David Attenborough, Johan Rockström': 'Jonathan Clay',

'Mae Martin, Charlotte Ritchie, Lisa Kudrow, Sophie Thompson, Tom Andrews, Tobi Bamtefa, Phil Burgers, Ophelia Lovibond, Adrian Lukis, Ritu Arya, Ramon Tikaram': 'Ally Pankiw',

'Jang Ki-yong, Chae Soo-bin, Jung Soo-jung': 'Lee Kae-byeok',

'Jailoshini Naidoo, Maeshni Naicker, Madhushan Singh, Mishqah Parthiephal, Koobeshan Naidoo, Yugan Naidoo, Mariam Bassa, Uraysha Ramrachia': 'Jayan Moodley',

'Teo García, Óscar Jaenada, Óscar Casas, Andrea Duro, Sergio Peris-Mencheta, Alberto Jo Lee, Luis Zahera, Andrés Herrera, Nao Albet, César Bandera, Isa Montalbán': 'Daniel Benmayor',

'Alan Saldaña': 'Raúl Campos, Jan Suter',

'Molly Nutley, Fredrik Quiñones, Marie Göranzon, Mattias Nordkvist, Claes Malmberg, Christopher Wollter, Emil Almén, Razmus Nyström, André Christenson, Louie Indriana, Max Ulveson': 'Helena Bergström',

'Myriam Fares': 'Myriam Fares',

'Kotono Mitsuishi, Hisako Kanemoto, Rina Satou, Ami Koshimizu, Shizuka Ito, Misato Fukuen, Kenji Nojima, Junko Minagawa, Sayaka Ohara, Ai Maeda, Yukiyo Fujii, Ryo Hirohashi, Taishi Murata, Yoshitsugu Matsuoka, Shoko Nakagawa, Naomi Watanabe, Nanao': 'Chiaki Kon',

'Janine Gutierrez, Felix Roco, JC Santos, Elijah Canlas, Sky Teotico, Archi Adamos, Allan Paule, Ruby Ruiz, Bie Ruaro, Jess Mendoza': 'Rae Red',

'Jacob Elordi, Adan Canto, Radha Mitchell, Tiera Skovbye, Kari Matchett, Tahmoh Penikett': 'Lance Hool',

'Barbara Niven, Jessica Clark, John Heard, Morgan Fairchild, Kerry Knuppe, Imelda Corcoran, Mary Jane Wells, Rebecca Staab, Michael Adam Hamilton, Bryan Jackson, Bryan Mordechai Jackson': 'Nicole Conn',

"Colin Farrell, Scott Caan, Ali Larter, Gabriel Macht, Gregory Smith, Harris Yulin, Kathy Bates, Timothy Dalton, Ty O'Neal, Will McCormack, Ronny Cox, Terry O'Quinn, Muse Watson, Joe Stevens, Barry Tubb": 'Les Mayfield',

'Ashleigh Sumner, Jill Bennett, Cathy DeBuono, Jessica Graham, Angelyna Martinez, Candy Tolentino, Linda Ignazi, Jenoa Harlow, Lisa Dewey, Kathy Domenici': 'Ellen Seidler, Megan Siler',

'John Travolta, Barry Pepper, Forest Whitaker, Kim Coates, Sabine Karsenti, Richard Tyson, Kelly Preston, Michael MacRae, Shaun Austin-Olsen, Tim Post, Michael Byrne': 'Roger Christian',

'Craig Sheffer, Sheryl Lee, Terence Stamp, Casey Siemaszko, Spalding Gray, Lois Chiles, Blu Mankuma, Ken Camroux-Taylor, Eli Gabay, Molly Parker': 'Lance Young',

'Giovana Cordeiro, Gkay, Bruna Inocencio, Samya Pascotto, Flavia Pavanelli, Micael Borges, Jean Pedro, Rafael Medrado, Nikolas Antunes, Stella Miranda': 'Leandro Neri',

'Olympia Dukakis, Ryan Doucette, Brenda Fricker, Kristin Booth, Michael McPhee, John Dunsworth, Jeremy Akerman, Mary-Colin Chisholm, Kevin Kincaid': 'Thom Fitzgerald',

'Tom Sizemore, Chad Michael Collins, Vinnie Jones, Dimitri Diatchenko, Neal McDonough, Jürgen Prochnow, Sam Spruell, Richard Sammel, Philip Rham, Alastair Mackenzie': 'Don Michael Paul',

'Jet Li, DMX, Anthony Anderson, Kelly Hu, Tom Arnold, Mark Dacascos, Gabrielle Union, Michael Jace, Drag-On, Paige Hurd': 'Andrzej Bartkowiak',

"John Travolta, Vince Vaughn, Teri Polo, Matt O'Leary, Ruben Santiago-Hudson, Susan Floyd, Angelica Page, Steve Buscemi, Chris Ellis": 'Harold Becker', 'Bill Ferguson, Ryan Ferguson': 'Andrew Jenks',

'Stephen Dorff, Val Kilmer, Harold Perrineau, Marisol Nichols, Anne Archer, Nick Chinlund, Nate Parker, Johnny Lewis, Sam Shepard, Jake Walker, Joey Villasenor, Antonio Leyba, Mike Seal, Richard Caruso, Kevin Wiggins, Larnell Stovall, Mara Holguin, Elton Walker, Brittany Perrineau, Esodie Geiger, Jermaine Washington, Greg Serano, Brian Keith Gamble, Mark Sivertsen, Carrie Fleming, Adam Taylor, Chris Browning, John Koyama, Shawn Prince, Christopher Dempsey,

Cynthia Ruffin': 'Ric Roman Waugh',

'Madeline Carroll, Callan McAuliffe, Rebecca De Mornay, Anthony Edwards, John Mahoney, Penelope Ann Miller, Aidan Quinn, Kevin Weisman, Morgan Lily, Ryan Ketzner': 'Rob Reiner',

'Matthew Perry, Salma Hayek, Jon Tenney, Carlos Gómez, Tomas Milian, Siobhan Fallon Hogan, John Bennett Perry, Stanley DeSantis, Suzanne Snyder, Anne Betancourt, Jill Clayburgh': 'Andy Tennant',

'Gabriel Afolayan, Kunle Remi, Richard Mofe-Damijo, Sola Sobowale, Kelvin Ikeduba, Kunle Fawole, Norbert Young, Alibaba Akporobome, Segun Arinze, Rycardo Agbor': 'Tade Ogidan',

'Kip Pardue, Brian Hallisay, John Hensley, Sarah Habel, Chris Coy, Skyler Stone, Thomas Kretschmann, Zulay Henao, Nickola Shreli, Derrick Carr': 'Scott Spiegel',

'Sean Penn, Michelle Pfeiffer, Dakota Fanning, Dianne Wiest, Loretta Devine, Richard Schiff, Laura Dern, Brad Silverman, Joseph Rosenberg, Stanley DeSantis, Doug Hutchison': 'Jessie Nelson',

'Larenz Tate, Nia Long, Isaiah Washington, Lisa Nicole Carson, Bill Bellamy, Leonard Roberts, Bernadette L. Clarke, Khalil Kain': 'Theodore Witcher',

"Clint Eastwood, Hilary Swank, Morgan Freeman, Anthony Mackie, Jay Baruchel, Mike Colter, Lucia Rijker, Brían F. O'Byrne, Margo Martindale, Riki Lindhome": 'Clint Eastwood',

'Fenessa Pineda, Venecia Troncoso, Joaquín Garrido, Laura Patalano, Dulce Maria Solis, Marisela Uscanga, Melissa Uscanga, Omar Leyva, Tonita Castro, Paul Alayo': 'Aurora Guerrero',

'Michael Jai White, Dean Geyer, Alex Meraz, Todd Duffee, Scottie Epstein, Jillian Murray, Evan Peters, Stacey Asaro, Gralen Bryant Banks, Rus Blackwell': 'Michael Jai White',

'Rain, Naomie Harris, Ben Miles, Rick Yune, Shô Kosugi, Sung Kang, Richard van Weyden, Thorston Manderlay, Wladimir Tarasjanz, Eleonore Weisgerber': 'James McTeigue',

'Maaya Sakamoto, Mamoru Miyano, Masaya Matsukaze, Kenichi Suzumura, Keisuke Oda, Ayaka Saito, Daisuke Kirii': 'Takuya Igarashi',

'Jeremy Sisto, Fred Durst, Charlotte Sullivan, David Ames, Cory Cassidy, James Blicq, Martin Trudel, Reva Timbers, Rick Skene, Peter Outerbridge, Dana Horrox': 'Michelle MacLaren',

'Sota Fukushi, Taichi Saotome, Shohei Miura, Kenta Suga, Soichi Hirama, Shoko Takada, Ikkei Watanabe': 'Hidenori Inoue',

'Mamoru Miyano, Hiroki Suzuki, Tomoki Hirose, Ryo Kimura, Kodai Matsuoka, Aki Hano, Tetsuya Chiba': 'Hidenori Inoue',

'Tom Berenger, Chad Michael Collins, Doug Allen, Dominic Mafham, Mercedes Mason, Mark Lewis Jones, Nestor Serrano, Dennis Haysbert, Alex Roe, Yana Marinova': 'Don Michael Paul',

'Ben Stiller, Owen Wilson, Vince Vaughn, Juliette Lewis, Snoop Dogg, Fred Williamson, Jason Bateman, Amy Smart, Carmen Electra, George Cheung': 'Todd Phillips',

'Michael Paré, Diane Lane, Rick Moranis, Amy Madigan, Willem Dafoe, Deborah Van Valkenburgh, Richard Lawson, Rick Rossovich, Bill Paxton, Lee Ving': 'Walter

Hill',

'Elyse Maloway, Vincent Tong, Andrea Libman, Alessandro Juliani, Nicole Anthony, Erin Mathews, Diana Kaarina, Gigi Saul Guerrero, Asia Mattu, Rukiya Bernard, Ian James Corlett, Britt McKillip': 'Steve Ball',

'John Travolta, Hugh Jackman, Halle Berry, Don Cheadle, Sam Shepard, Vinnie Jones, Drea de Matteo, Rudolf Martin, Zach Grenier, Camryn Grimes': 'Dominic Sena',

'Alan Alda, Carol Burnett, Len Cariou, Sandy Dennis, Rita Moreno, Jack Weston, Bess Armstrong, Elizabeth Alda, Beatrice Alda': 'Alan Alda',

'Malin Buska, Sarah Gadon, Michael Nyqvist, Lucas Bryant, Laura Birn, Hippolyte Girardot, Peter Lohmeyer, François Arnaud, Patrick Bachau, Ville Virtanen, Martina Gedeck': 'Mika Kaurismäki',

'Nicole Kidman, Sean Penn, Catherine Keener, Jesper Christensen, Yvan Attal, Earl Cameron, George Harris, Michael Wright, Clyde Kusatsu, Eric Keenleyside, Hugo Speer': 'Sydney Pollack',

'Susan Sarandon, Rose Byrne, J.K. Simmons, Cecily Strong, Jerrod Carmichael, Michael McKean, Jason Ritter, Billy Magnussen, Lucy Punch, Sarah Baker': 'Lorene Scafaria',

'Barbra Streisand, Jeff Bridges, Lauren Bacall, George Segal, Mimi Rogers, Pierce Brosnan, Brenda Vaccaro, Austin Pendleton, Elle Macpherson, Ali Marsh, Leslie Stefanson, Taina Elg, Lucy Avery Brooke, Amber Smith': 'Barbra Streisand',

'Clint Eastwood, Sondra Locke, Chief Dan George, Bill McKinney, John Vernon, Paula Trueman, Sam Bottoms, Geraldine Keams, Woodrow Parfrey, Joyce Jameson': 'Clint Eastwood',

'Dev Patel, Radhika Apte, Jim Sarbh': 'Michael Winterbottom',

'Caitlin Gerard, Julia Goldani Telles, Ashley Zukerman, Miles Anderson, Dylan McTee': 'Emma Tammi',

'Asa Butterfield, Maisie Williams, Nina Dobrev, Ken Jeong, Tyler Hoechlin, David Koechner, Peyton List, Tituss Burgess': 'Peter Hutchings',

'Aaron Paul, Emily Ratajkowski, Riccardo Scamarcio, Katy Louise Saunders, Alice Bellagamba': 'George Ratliff',

'Bo Burnham': 'Bo Burnham, Christopher Storer',

'Frank Donga, Gold Ikponmwosa, Ali Nuhu, Eniola Badmus, Ogbolor, Genoveva Umeh, Gbubemi Ejeye, Ajayi Akorede, Serge Noujaim': 'Ekene Som Mekwunye',

'Will Smith, Edward Norton, Kate Winslet, Michael Peña, Helen Mirren, Naomie Harris, Keira Knightley, Jacob Latimore, Ann Dowd, Liza Colón-Zayas': 'David Frankel',

'Big Sean, Pamela Adlon, Lucy Hale, Marissa Jaret Winokur, Wilmer Valderrama, Joel McHale, Seth Rollins, Damon Wayans Jr., Olivia Holt, Carlos PenaVega': 'Kevin Johnson',

'Zhang Zhehan, Gong Jun, Zhou Ye, Asher Ma, Sun Xilun, Chen Zihan, Rolling Wang, Zhang Yonggang, Li Daikun, Huang Youming, Damon Guo': 'Gary Sing',

'Jimmy Gonzales, Dennis Quaid, Anthony Gonzalez, Bruce McGill, Raymond Cruz, Nathan Arenas, Miguel Angel Garcia, Isaac Arellanes, Steve Gutierrez, Dana Wheeler-Nicholson, Fernanda Urrejola, Silverio Palacios': 'Julio Quintana',

'Thanapob Leeratanakachorn, Paris Intarakomalyasut, Nuttanicha

Dungwattanawanich, Suquan Bulakul, Rachanee Siralert, Chaleeda Gilbert, Nuttawut Jenmana, Alanta Potjes, Anchuleeon Buagaew, Jinjuta Rattanaburi': 'Paween Purijitpanya',

'Agustín Aristarán': 'Mariano Baez',

'Sawsan Arsheed, Reham Kassar, Samer Ismael, Owiss Mokhallati, Hanane Hajj Ali, Yassin Albokhari, Yamam Al Hassan, Noor Maghout, Mohammad Alsayyed Ali, Mostafa Alkar, Amal Assaf, Madonna Adib, Marwa Almassri, Abdel Nasser Maraqbi': 'Soudade Kaadan',

'Andrea Arcangeli, Valentina Bellè, Andrea Pennacchi, Antonio Zavatteri, Anna Ferruzzo, Riccardo Goretti, Thomas Trabacchi, Marc Clotet, Martufello': 'Letizia Lamartire',

'Cheng Jen-shuo, Nikki Hsieh, Jack Kao, Lung Shao-hua, Alan Kuo, Alex Ko, Huang Shang-ho, Gary Tang, Chang Zhang-xing, Panda Wu, Samuel Ku, Justin Sheng': 'Ray Jiang',

'Gideon Okeke, Dejumo Lewis, Segun Arinze, Amaka Mgbor, Mathilda Obaseki, Yemi Blaque, Lantana Ahmed, Patrick Otoro, Femi Brach, Ladi Alpha': 'Steve Gukas',

'Jim Parsons, Rihanna, Steve Martin, Jennifer Lopez, Matt Jones, Brian Stepanek, April Lawrence': 'Tim Johnson',

'Ehan Bhat, Edilsy Vargas, Manisha Koirala, Lisa Ray, Tenzin Dalha, Warina Hussain, Ranjit Barot, Neel Tyagi, Rahul Ram, Diwakar Pundir': 'Vishwesh Krishnamoorthy',

'Dave Bautista, Ella Purnell, Omari Hardwick, Garret Dillahunt, Ana de la Reguera, Theo Rossi, Matthias Schweighöfer, Nora Arnezeder, Hiroyuki Sanada, Tig Notaro, Raúl Castillo, Huma Qureshi, Samantha Win, Richard Cetrone, Michael Cassidy': 'Zack Snyder',

'Okey Uzoeshi, Angel Unigwe, Nifemi Lawal, Alex Usifo, Gloria Anozie-Young, Shushu Abubakar, Aproko Doctor': 'Uduak-Obong Patrick',

'Maged El-Kidwani, Bassem Samra, Ahmed El Fishawy, Nelly Kariem, Boshra, Nahed El Sebaï, Marwa Mehran, Sawsan Badr, Omar El Saeed, Moataz Al-Demerdash':
'Mohamed Diab',

'Hend Sabry, Maged El-Kidwani, Hany Adel, Sayed Rajab, Ahmed Kamal, Boutros Ghaly, Laila Ezz El Arab, Samia Asaad, Fatmah Adel, Mohamad Yones, Mohamed Abd El Azim': 'Amr Salama',

'Anamaya Verma, Ganesh Divekar, Jigna Bharadhwaj, Saumya Daan, Sonal Kaushal, Sumriddhi Shukla': 'Prakash Satam',

'Jessica Alba, Joel McHale, Rowan Blanchard, Mason Cook, Jeremy Piven, Alexa PenaVega, Daryl Sabara, Ricky Gervais, Danny Trejo': 'Robert Rodriguez',

'Nana Patekar, John Abraham, Sameera Reddy, Sonali Kulkarni, Shivaji Satham, Nassar Abdulla, Kurush Deboo, Smita Jaykar': 'Milan Luthria',

'Arnold Schwarzenegger, Sam Worthington, Olivia Williams, Terrence Howard, Joe Manganiello, Josh Holloway, Mireille Enos, Harold Perrineau, Martin Donovan, Max Martini, Mark Schlegel, Kevin Vance': 'David Ayer',

'John Hawkes, Anthony Anderson, Octavia Spencer, Robert Forster, Clifton Collins Jr., Jeremy Ratchford, James Lafferty, Michael Vartan, Daniel Sunjata, Don Harvey, Stefanie Scott, Caity Lotz, Dale Dickey': 'Eshom Nelms, Ian Nelms', 'Amy Tan': 'James Redford',

'Arjun Kapoor, Neena Gupta, Rakul Preet Singh, Kumud Mishra, Aditi Rao Hydari,

John Abraham, Kanwaljeet Singh, Soni Razdan, Masood Akhtar, Divya Seth, Ravjeet Singh, Akashdeep Sabir': 'Kaashvie Nair',

'Jacob Latimore, Seychelle Gabriel, Sasheer Zamata, Storm Reid, Cameron Esposito, Dulé Hill, Michael Villar, Brandon Johnson, Donzaleigh Abernathy, Jay Walker': 'J.D. Dillard',

'Arif Zakaria, Abuli Mamaji, Niharika Singh, Rajit Kapoor, Plabita Borthakur, Shilpa Mehta, Kaizaad Kotwal, Sonali Sachdev, Haresh Raut': 'Nikhil Pherwani',

'Angelica Panganiban, Coco Martin, Gelli de Belen, Ketchup Eusebio, Cai Cortez, Matet De Leon, Dante Rivero, Teresa Loyzaga, Norm Mcleod': 'Mae Czarina Cruz'.

'Vikas Vasistha, Sandeep Varanasi, Rag Mayur, Trishara, Munivenkatapa, Uma Yg, Sirivennela Yanamandhala, Sindhu Sreenivasa Murthy': 'Praveen Kandregula',

'Frank Lammers, Elise Schaap, Huub Stapel, Monic Hendrickx, Raymond Thiry, Maarten Heijmans, Yannick van de Velde': 'Cecilia Verheyden',

'Ewan McGregor, Bill Pullman, Rebecca Dayan, David Pittu, Krysta Rodriguez, Rory Culkin, Vera Farmiga, Gian Franco Rodriguez, Sullivan Jones, Kelly Bishop, Dilone, James Waterston, Jason Kravits, Mary Beth Peil': 'Daniel Minahan',

'Erica Wessels, Hlubi Mboya, Deon Lotz, Brendon Daniels, Mothusi Magano': 'Donovan Marsh',

'Ed Kear, David Menkin, Ina Marie Smith, John Guerrasio, David Rintoul, Gavin Peter, Lucy Montgomery, Florrie Wilkinson, Adam Neill, Jason Pennycooke': 'Brent Dawes',

'Diaan Lawrenson, Renate Stuurman, Neels Van Jaarsveld, Thabo Malema, John Lata, Fiona Ramsey, Jonathan Taylor, Julian Robinson': 'Leli Maki',

'Jide Kosoko, Dele Odule, Lota Chukwu, Ben Touitou, Ayo Ewebiyi, Joke Muyiwa, Jude Chukwuka, Tonia Chukwurah, Folarin Agunbiade, Debby Felix, Bunmi Shogade': 'Uzodinma Okpechi',

'León Orlandianyi, Benno Roßkopf, Julia Koschitz, Marii Weichsler, Lars Bitterlich, Michael Pink, Inge Maux, Elfriede Schüsseleder, Michael Somma, Finn Reiter, Markus Stubeier, Luca Streussnig': 'Daniel Prochaska',

'Amy Adams, Gary Oldman, Anthony Mackie, Fred Hechinger, Wyatt Russell, Brian Tyree Henry, Jennifer Jason Leigh, Jeanine Serralles, Mariah Bozeman, Julianne Moore': 'Joe Wright',

'Daniel Craig, Colm Meaney, Kenneth Cranham, Sienna Miller, Tom Hardy, Michael Gambon, George Harris, Jamie Foreman, Marcel Iures, Ben Whishaw, Tamer Hassan': 'Matthew Vaughn',

'Shalini Vatsa, Chitrangada Chakraborty, Vinay Sharma, Sonal Joshi, Kritika Pande': 'Aditya Kripalani',

"Maliq & D'Essentials, Fourtwnty, Gede Robi, Nadin Amizah, Ananda Badudu, Leanna Rachel, Rio Dewanto, Chicco Jerikho": 'Adriano Rudiman',

'Alfonso Herrera, Emiliano Zurita, Mabel Cadena, Fernando Becerril, Paulina Álvarez Muñoz': 'David Pablos',

'Mélanie Laurent, Mathieu Amalric, Malik Zidi': 'Alexandre Aja',

'Shen Yue, Jasper Liu, Dai Yunfan, Yan An, Su Mengdi, Huang Sirui, Charles Lin, Tan Quan, Xiao Ran': 'Cai Cong',

'Kehinde Bankole, Enyinna Nwigwe, Williams Uchemba, Toyin Abraham, Bimbo Ademoye, Timini Egbuson, Uzor Arukwe, Bimbo Akintola, Faithia Williams, Odunlade Adekola, Teni Entertainer, Bianca Ugo': 'Samuel Olatunji',

'Daniel Faraldo, Isak Férriz, Yolanda Sey, Raquel Camón, Adeline Flaun, Klaudia Dudová, Boris Ruiz, Àngels Bassas, Ahmad Alhamsho, Abdel Aziz El Mountassir': 'Ramon Térmens',

'Teri Polo, Dylan Walsh, Danika Yarosh, Hayley McLaughlin, Bryce Durfee, Matt Passmore, Heather Mazur, Ashlyn Pearce': 'Svetlana Cvetko',

'Kunchacko Boban, Joju George, Nimisha Sajayan, Jaffer Idukki, Yama Gilgamesh, Anil Nedumangad, Dineesh P, Vinod Sagar': 'Martin Prakkat',

'Jamie Foxx, Michelle Monaghan, Scoot McNairy, Dermot Mulroney, T.I., David Harbour, Gabrielle Union, Octavius J. Johnson, Tim Connolly, Drew Sheer': 'Baran bo Odar',

'Darren Wang, Song Jia, Cao Bingkun, Wu Gang, Chin Shih-chieh, Wang Ziyi, Kevin Lee': 'Zhang Chong',

'Demet Akbağ, Zerrin Sümer, Sinan Bengier, Salih Kalyon, Bican Günalan, Şebnem Sönmez, Binnur Kaya, Serhat Özcan': 'Yılmaz Erdoğan',

'Suvinder Vicky, Lakshvir Saran, Mohinder Gujral, Gurinder Makna, Daljeet Singh, Akhilesh Kumar, Gaurika Bhatt, Arun Aseng': 'Ivan Ayr',

"Kelvin Harrison Jr., Jennifer Hudson, Jeffrey Wright, Jennifer Ehle, Tim Blake Nelson, Nasir 'Nas' Jones, Rakim Mayers, Paul Ben-Victor, John David Washington, Jharrel Jerome, Dorian Missick": 'Anthony Mandler',

"Sooraj Pancholi, Isabelle Kaif, Rajpal Yadav, Waluscha D'Souza, Natasha Powell, Martin Rycroft, Amrit Maghera, Saqib Saleem": "Stanley Menino D'Costa", 'Jennifer Brea, Omar Wasow, Jessica Taylor-Bearman': 'Jennifer Brea',

'Mala Emde, Noah Saavedra, Tonio Schneider, Luisa-Céline Gaffron, Andreas Lust, Nadine Sauter, Ivy Lissack, Hussein Eliraqui, Victoria Trauttmansdorff, Michael Wittenborn': 'Julia von Heinz',

'Colin Farrell, Noomi Rapace, Terrence Howard, Dominic Cooper, Isabelle Huppert, Luis Da Silva Jr., Armand Assante, F. Murray Abraham': 'Niels Arden Oplev',

'Alec Baldwin, Josh Charles, Morena Baccarin, Dean Winters, Michael Rispoli, Dana Ashbrook, Jason Jones, Josh Cooke, Sean Cullen, William Hill': 'Don Argott, Sheena M. Joyce',

'Dylan McDermott, Charlie Plummer, Samantha Mathis, Madisen Beaty, Brenna Sherman, Lance Chantiles-Wertz, Emma Jones, Jonathan Riggs': 'Duncan Skiles',

'Jayden Greig, Lauren McNamara, Dan Payne, Alex Zahara, Sean Quan, Kirsten Robek, Ty Consiglio, Christian Convery, Sandy Robson, Christina Meredith Lewall, George Takei': 'Sean McNamara',

'Tyrese Gibson, Meagan Good, Larenz Tate, Henry Hunter Hall, Kimora Lee Simmons, Game': 'Vondie Curtis-Hall',

'Eric Roberts, James Earl Jones, Sally Kirkland, Chris Penn, Phillip Rhee, John P. Ryan, John Dye, Louise Fletcher': 'Robert Radler',

'Danny Trejo, Jake Busey, Elysia Rotaru, Dean McDermott, Elizabeth Lavender, Peter Skagen': 'Roel Reiné',

'Robert Downey Jr., Zach Galifianakis, Michelle Monaghan, Jamie Foxx, Juliette Lewis, Danny McBride, RZA, Matt Walsh': 'Todd Phillips',

'Jim Carrey, Téa Leoni, Alec Baldwin, Richard Jenkins, Angie Harmon, John Michael Higgins, Richard Burgi, Carlos Jacott, Aaron Michael Drozin, Gloria

Garayua': 'Dean Parisot',

"Matt Damon, Greg Kinnear, Brendan Gleeson, Amy Ryan, Khalid Abdalla, Jason Isaacs, Said Faraj, Michael O'Neill, Igal Naor, Raad Rawi": 'Paul Greengrass', 'Richard Gere, Joan Allen, Cary-Hiroyuki Tagawa, Sarah Roemer, Jason Alexander, Erick Avari, Davenia McFadden, Robbie Sublett, Kevin DeCoste, Rob Degnan': 'Lasse Hallström',

'Kristen Stewart, Laura Dern, Jim Sturgess, Diane Kruger, Kelvin Harrison Jr., James Jagger, Courtney Love, David Brown': 'Justin Kelly',

'Ben Stiller, Chris Rock, David Schwimmer, Jada Pinkett Smith, Sacha Baron Cohen, Cedric the Entertainer, Andy Richter, Tom McGrath, Frances McDormand, Jessica Chastain, Bryan Cranston, Martin Short': 'Eric Darnell, Tom McGrath, Conrad Vernon',

'Saurav Chakrabarty': 'Suhas Kadav',

'Saurav Chakraborty': 'Suhas Kadav',

'Saurav Chakraborty, Omi Sharma, Sankalp, Brian D Costa, Renu Sharda, Chinmey Sharma, Anamay Verma, Parminder Ghumman, Shailendra Pandey, Ravi Rajesh': 'Suhas Kadav',

'Saurav Chakraborty, Vinod Kulkarni, Mayur Vyas, Dilip Sinha, Sunita Sharma': 'Suhas Kadav',

'Saurav Chakraborty, Omee, Sankalp, Rajesh, Vinod Kulkarni, Roopa Bhimani, Khushboo Atre, Shailendra Pandey, Shrikant Naidu, Khusboo, Nandkishore, Brian Dcosta': 'Suhas Kadav',

'Sean Penn, Tim Robbins, Kevin Bacon, Laurence Fishburne, Marcia Gay Harden, Laura Linney, Kevin Chapman, Tom Guiry, Emmy Rossum, Spencer Treat Clark':
'Clint Eastwood',

'Sean Faris, Amber Heard, Cam Gigandet, Evan Peters, Leslie Hope, Djimon Hounsou, Wyatt Smith, Affion Crockett, Neil Brown Jr., Lauren Leech, Tilky Jones, Steven Crowley, Tom Nowicki': 'Jeff Wadlow',

'Orlando Bloom, Leo Wu, Simon Yam, Hannah Quinlivan': 'Charles Martin', 'Patrick Robinson, Nadine Marshall, Pippa Bennett-Warner, CJ Beckford': 'Stella Corradi',

'Kurt Russell, James Spader, Jaye Davidson, Viveca Lindfors, Alexis Cruz, Mili Avital, Leon Rippy, John Diehl, Carlos Lauchu, Djimon Hounsou': 'Roland Emmerich',

'Russell Crowe, Ben Affleck, Rachel McAdams, Helen Mirren, Robin Wright, Jason Bateman, Jeff Daniels, Michael Berresse, Harry Lennix': 'Kevin Macdonald',

'Kendall Ryan Sanders, Noah Centineo, Nathan Gamble, Kristen Johnston, Leigh-Allyn Baker, Christian Hutcherson, Shelby Wulfert, Steve Daron, Kalani Hilliker, Maddy Curley, George Hamilton': 'Ann Deborah Fishman',

'Emile Hirsch, Olivia Thirlby, Max Minghella, Rachael Taylor, Joel Kinnaman, Veronika Vernadskaya, Dato Bakhtadze, Yuriy Kutsenko': 'Chris Gorak',

'Mark Wahlberg, Rachel Weisz, Susan Sarandon, Stanley Tucci, Michael Imperioli, Saoirse Ronan, Rose McIver, Christian Thomas Ashdale, Reece Ritchie, Carolyn Dando': 'Peter Jackson',

'Cameron Diaz, Christina Applegate, Selma Blair, Thomas Jane, Jason Bateman, Parker Posey, Frank Grillo, Eddie McClintock, Lillian Adams, Johnny Messner': 'Roger Kumble',

'Bruce Willis, Matthew Perry, Rosanna Arquette, Michael Clarke Duncan, Natasha Henstridge, Amanda Peet, Kevin Pollak, Harland Williams, Carmen Ferland, Serge Christianssens': 'Jonathan Lynn',

'Keanu Reeves, Renée Zellweger, Gugu Mbatha-Raw, Gabriel Basso, Jim Belushi, Jim Klock, Ritchie Montgomery, Christopher Berry': 'Courtney Hunt',

'Rachelle Lefevre, Noel Fisher, Colm Feore, Julian Stamboulieh, Jesse Camacho, Bronwen Mantel, Arthur Holden': 'Pierre Greco, Nancy Florence Savard',

"Steven Seagal, Tommy Lee Jones, Gary Busey, Erika Eleniak, Colm Meaney, Damian Chapa, Andy Romano, Patrick O'Neal, Nick Mancuso, Troy Evans": 'Andrew Davis',

'Seth Rogen, Elizabeth Banks, Craig Robinson, Jason Mewes, Jeff Anderson, Traci Lords, Katie Morgan, Ricky Mabe, Justin Long, Brandon Routh, Tyler Labine, Tom Savini, Tisha Campbell-Martin, Jennifer Schwalbach, Gerry Bednob': 'Kevin Smith',

'Efa Iwara, Richard Mofe-Damijo, Bimbo Manuel, Daddy Showkey, Patrick Diabuah, Uche Nwaefuna, Eriakha Edgar, Evaezi Ogoro, Sadiq Daba, Uzikwendu, Koffi tha guru, Orezi, Tomi Odunsi': 'Tosin Igho',

'Aditya Modak, Arun Dravid, Sumitra Bhave, Deepika Bhide Bhagwat, Kiran Yadnyopavit, Abhishek Kale, Neela Khedkar, Makarand Mukund, Kristy Banerjee, Prasad Vanarse': 'Chaitanya Tamhane',

'Mario Casas, Alexandra Jiménez, Aura Garrido, José Coronado, Juana Acosta, Susi Sánchez, Ana Wagener, Gonzalo de Castro, Martina Gusmán, Xavi Sáez, Miki Esparbé, Anna Alarcón': 'Oriol Paulo',

"Danny McBride, Abbi Jacobson, Maya Rudolph, Mike Rianda, Eric André, Olivia Colman, Fred Armisen, Beck Bennett, John Legend, Chrissy Teigen, Blake Griffin, Conan O'Brien, Charlyne Yi": 'Mike Rianda, Jeff Rowe',

'Bailee Madison, Martin Henderson, Emma Bellomy, Lea Enslin, Damian Maffei, Christina Hendricks, Lewis Pullman': 'Johannes Roberts',

"Amanda Seyfried, James Norton, Natalia Dyer, Alex Neustaedter, F. Murray Abraham, Rhea Seehorn, Michael O'Keefe, Karen Allen, Jack Gore, James Urbaniak, Ana Sophia Heger": 'Robert Pulcini, Shari Springer Berman',

'Marcus Majella, Samantha Schmütz, Caito Mainier, Pedroca Monteiro, Thelmo Fernandes, Zeca Carvalho, Pablo Sanabio, Luan Caruzo': 'Pedro Antonio',

'Meryl Streep, Julia Roberts, Chris Cooper, Ewan McGregor, Margo Martindale, Sam Shepard, Dermot Mulroney, Julianne Nicholson, Juliette Lewis, Abigail Breslin, Benedict Cumberbatch, Misty Upham': 'John Wells',

"Aaron Eckhart, Michelle Rodriguez, Ramon Rodriguez, Bridget Moynahan, Ne-Yo, Michael Peña, Lucas Till, Cory Hardrict, Adetokumboh M'Cormack, Jim Parrack": 'Jonathan Liebesman',

'Nicolas Cage, Franka Potente, Penelope Mitchell, Garrett Clayton, Lydia Hearst, Hopper Penn': 'Maria Pulera',

'Mammootty, Joju George, Murali Gopy, Mathew Thomas, Nimisha Sajayan, Salim Kumar, Gayathri Arun, Ishaani Krishna': 'Santhosh Viswanath',

'Supriya Pathak, Parambrata Chatterjee, Konkona Sen Sharma, Vikrant Massey, Manoj Pahwa, Vinay Pathak, Ninad Kamat, Naseeruddin Shah': 'Seema Pahwa',

'Engin Günaydın, Demet Evgar, Erdal Özyağcılar, Su Kutlu, Devrim Yakut, Fatih Artman, Gülse Birsel, Şevket Çoruh, Derya Karadaş, Devin Özgür Çınar': 'Ozan

Açıktan',

'Onur Buldu, Alper Kul, Erdem Yener, Onur Atilla, Özge Borak, Doğa Rutkay, Meltem Yılmazkaya, İrem Sak': 'Meltem Bozoflu',

'Gupse Özay, Barış Arduç, Cihan Ercan': 'Hakan Algül',

'Ahmet Kural, Murat Cemcir, Rasim Öztekin, Devrim Yakut, Barış Yıldız, İnan Ulaş Torun, Zerrin Sümer, Şinasi Yurtsever': 'Selçuk Aydemir, Birkan Pusa',

'Ahmet Kural, Murat Cemcir, Rasim Öztekin, Devrim Yakut, Barış Yıldız, İnan Ulaş Torun, Şinasi Yurtsever, Erdal Tosun': 'Selçuk Aydemir',

'Cem Yılmaz, Rasim Öztekin, Özkan Uğur, İdil Fırat, Şafak Sezer, Özge Özberk, Erdal Tosun, Cezmi Baskın, Ozan Güven, Engin Günaydın': 'Ömer Faruk Sorak',

'Ali Sunal, Hatice Şendil, Ayda Aksel, Ahmet Saraçoğlu, Janset, Zerrin Sümer, Somer Karvan, Ali Çelik': 'Şenol Sönmez',

'Enrique Bunbury, Juan Valdivia, Joaquín Cardiel, Pedro Andreu': 'Alexis Morante',

'Cengiz Bozkurt, Seda Bakan, Erkan Kolçak Köstendil, Cihan Ercan, Berat Yenilmez, İştar Gökseven, Erdal Tosun, Tarık Ünlüoğlu': 'Burak Aksak',

'Ezgi Mola, Murat Yıldırım, Gülenay Kalkan, Ebru Cündübeyoğlu, Eda Ece, Begüm Öner, Gül Arıcı, Muhammet Uzuner': 'Kıvanç Baruönü',

'Ezgi Mola, Murat Yıldırım, Gülenay Kalkan, Nevra Serezli, Eda Ece': 'Kıvanç Baruönü',

'Tony Issa, Rita Harb, Fadee Andrawos, Majed Geagea, Hagob De Jerejian, Adnan Dirani, Khitam el Leham, Joelle Frenn, Stephanie Salem, Mabelle Soueid, Joseph Abboud': 'Rindala Kodeih',

'Suppapong Udomkaewkanjana, Patchanan Jiajirachote, Thongpoom Siripipat, Apiwit Reardon, Kornrawich Sungkitbool, Waratthaya Wongchayaporn, Wannasak Sirilar': 'Kongkiat Khomsiri',

'Oğuzhan Koç, İbrahim Büyükak, Emre Kınay, Aslı Bekiroğlu, Eda Ece, Bahar Şahin, Muharrem Bayrak, Toygan Avanoğlu': 'Bedran Güzel',

'Ata Demirer, Demet Akbağ, Şebnem Bozoklu, Levent Ülgen': 'Hakan Algül', 'Riham Abdel Ghafour, Mohammed Aly Rizk, Hazem Samir, Salwa Othman, Mahmoud

'Perfume': 'Taketoshi Sado',

Gharib': 'Marwan Nabil',

"Bisola Aiyeola, Efa Iwara, Molawa Onajobi, Tina Mba, Wale Ojo, Jemima Osunde, Lota Chukwu, Samuel Asa'ah, Michael Ejoor, Uche Elumelu": 'Kayode Kasum',

'Yılmaz Erdoğan, Demet Akbağ, Altan Erkekli, Cem Yılmaz, Cezmi Baskın, Bican Günalan, Sebnem Sönmez, İclal Aydın, Mesut Çakarli, Zeynep Tokuş': 'Yılmaz Erdoğan, Ömer Faruk Sorak',

'Go Ayano, Ryo Narita, Yukino Kishii, Anna Ishii, Seiyo Uchino': 'Takashi Shimizu',

'Anna Kendrick, Toni Collette, Daniel Dae Kim, Shamier Anderson': 'Joe Penna', 'Nagarjuna Akkineni, Dia Mirza, Saiyami Kher, Atul Kulakarni, Bilal Hussain, Ali Reza, Mayank Parakh': 'Ahishor Solomon',

'Olu Jacobs, Richard Mofe-Damijo, William R. Moses, Taiwo Ajai-Lycett, Ifeanyi Williams, Ivie Okujaye, Dayton Sinkia, Bradley Gordon': 'Curtis Graham',

'Jesús Zavala, Ximena Romo, Verónica Castro, José Carlos Ruiz, Gabriel Nuncio, Rosa María Bianchi, Héctor Bonilla, Andrés Almeida': 'Gerardo Gatica',

'Sourav Chakraborty, Mayur Vyas, Anil Datt': 'Suhas Kadav',

'Sourav Chakraborty, Vidit Kumar, Mayur Vyas, Mahendra Bhatnagar, Dishi Duggal, Nandkishore Pandey': 'Suhas Kadav',

'Sourav Chakraborty, Anil Dutt': 'Suhas Kadav',

'Shailendra Pandey, Vinod Kulkarni, Rohan, Mukesh Pandey, Bhakti Shalini, Ghanshyam Shukla, Pankaj Kalra, Kanchan, Sanchit Wartak, Ajay Singhal': 'Akshay Sanjeev Chavan, Sumit Das',

'Jessica Chastain, Mark Strong, Gugu Mbatha-Raw, Michael Stuhlbarg, Raoul Bhaneja, John Lithgow, Sam Waterston, Chuck Shamata, Jake Lacy, Alison Pill, David Wilson Barnes': 'John Madden',

'Edward James Olmos, William Forsythe, Pepe Serna, Danny De La Paz, Evelina Fernandez, Cary-Hiroyuki Tagawa, Daniel Villarreal, Sal Lopez, Daniel Haro, Domingo Ambriz': 'Edward James Olmos',

'Imran Khan, Vir Das, Kunaal Roy Kapur, Poorna Jagannathan, Shenaz Treasury, Vijay Raaz, Paresh Ganatra, Rahul Singh': 'Abhinay Deo',

'Aamir Khan, Monica Dogra, Kriti Malhotra, Prateik Babbar, Aasha Pawar, Jyoti Pawar, Norma Lobo, Kitu Gidwani, Danish Husain, Jehan Manekshaw': 'Kiran Rao',

"Imran Khan, Genelia D'Souza, Manjari Fadnis, Ayaz Khan, Prateik Babbar, Ratna Pathak Shah, Arbaaz Khan, Sohail Khan": 'Abbas Tyrewala',

'Aamir Khan, Gracy Singh, Rachel Shelley, Paul Blackthorne, Kulbhushan Kharbanda, Raghuvir Yadav, Yashpal Sharma, Rajendranath Zutshi, Rajesh Vivek, Aditya Lakhia': 'Ashutosh Gowariker',

'Aamir Khan, Ashutosh Gowariker': 'Satyajit Bhatkal',

'Omkar Das Manikpuri, Raghuvir Yadav, Malaika Shenoy, Nawazuddin Siddiqui, Naseeruddin Shah, Sitaram Panchal, Shalini Vatsa, Farrukh Jaffar, Aamir Bashir, Vishal Om Prakash': 'Anusha Rizvi, Mahmood Farooqui',

'Aamir Khan, Darsheel Safary, Tanay Chheda, Tisca Chopra, Vipin Sharma, Girija Oak, M.K. Raina': 'Aamir Khan',

'Fatima Sana Shaikh, Jaideep Ahlawat, Armaan Ralhan, Nushrat Bharucha, Abhishek Banerjee, Inayat Verma, Konkona Sen Sharma, Aditi Rao Hydari, Shefali Shah, Manav Kaul, Tota Roy Chowdhury': 'Shashank Khaitan, Raj Mehta, Neeraj Ghaywan, Kayoze Irani',

'Michael J. Woodard, Mary Lambert, Brett Gelman, Jonathan Van Ness, Tony Hale, Haley Tju, Annie Potts, Vincent Rodriguez III, Flea, Jennifer Coolidge': 'Ryan Crego',

'America Young, Cassidy Naber, Kirsten Day, Cassandra Morris, Lisa Fuson, Greg Chun, Benjamin Pronsky, Laila Berzins, Nakia Burrise, Jacob Craner': 'Cassi Simonds',

'Mia Wasikowska, Jessica Chastain, Tom Hiddleston, Charlie Hunnam, Jim Beaver, Burn Gorman, Leslie Hope, Doug Jones, Jonathan Hyde, Bruce Gray': 'Guillermo del Toro',

'Isaiah Washington, Vivica A. Fox, Jimmy Jean-Louis, Genevieve Nnaji, Stephanie Okereke, Justus Esiri, Ebbe Bassey, Jon Freda, Evan Brinkman': 'Tony Abulu',

'Alexa Ilacad, Charlie Dizon, Gillian Vicencio, Belle Mariano, Dominic Ochoa, Carmina Villaroel, Irma Adlawan, Kakai Bautista, Cai Cortez, Jameson Blake, Joao Constancia, Jeremiah Lisbo, Clarence Delgado, Pinky Amador, Minnie Aguilar, Gigi De Lana, Toni Gonzaga, Bea Alonzo, Angel Locsin, Shaina Magdayao, Enchong Dee':

'Mae Czarina Cruz',

'Alexandra Pfeifer, Yalany Marschner, Trystan Pütter, Helen Schneider, Julius Nitschkoff, Dennis Kyere, Ina Geraldine Guy, Katrin Pollitt, Julia Strowski, Anton Wichers': 'Stefan Westerwelle',

'Chris Hemsworth, Daniel Brühl, Olivia Wilde, Alexandra Maria Lara, Pierfrancesco Favino, David Calder, Natalie Dormer, Stephen Mangan, Christian McKay, Alistair Petrie': 'Ron Howard',

'Anthony Mackie, Jamie Dornan, Katie Aselton, Ally Ioannides, Ramiz Monsef, Bill Oberst Jr.': 'Justin Benson, Aaron Moorhead',

'Jessica Chastain, Johan Heldenbergh, Daniel Brühl, Timothy Radford, Efrat Dor, Iddo Goldberg, Shira Haas, Michael McElhatton, Val Maloku, Goran Kostic': 'Niki Caro',

'Andrew Wilson, Cassidy Gifford, Brianne Howey, Reiley McClendon, Olivia Draguicevich, Max Wright, Hans Marrero, Rich Skidmore, Chris Sturgeon, Gopal Bidari': 'Mark Dennis, Ben Foster',

'Anmol Thakeria Dhillon, Jhataleka, Niki Walia, Kamini Khanna, Zoa Morani, Nayan Shukla, Eklavyey Kashyap, Reem Shaikh': 'Taranveer Singh',

'Uneek, Mighty Mark, Tsu Terry, TT The Artist': 'TT The Artist',

'Daisuke Ono, MAO, Tomohiro Kaku, Saori Hayami, Shuichi Ikeda, Kendo Kobayashi, Razor Ramon RG, Razor Ramon HG, Masane Tsukayama, Masaya Onosaka, Kenjiro Tsuda, Teruaki Ogawa, Hisanori Yoshida, Yuki Kaji': 'Keiichi Sato, Yasushi Kawamura',

'Garth Brooks': 'Glenn Weiss',

'Amber Midthunder, Brett Zimmerman, Chris Browning, Walter Fauntleroy, Claudia Ferri, Lorenzo James Henrie, Ellen Wroe, Ashley Holliday Tavares, Nancy Linehan Charles, Jonna Walsh': 'Michael Civille',

'Kiko Mizuhara, Honami Sato, Yoko Maki, Anne Suzuki, Tetsushi Tanaka, Sara Minami, Yui Uemura, Shinya Niiro, Shunsuke Tanaka, Setsuko Karasuma': 'Ryuichi Hiroki',

"Joaquin Phoenix, Philip Seymour Hoffman, Amy Adams, Laura Dern, Kevin J. O'Connor, Jesse Plemons, Rami Malek, Christopher Evan Welch, Madisen Beaty, Ambyr Childers, Price Carson": 'Paul Thomas Anderson',

"Nasir 'Nas' Jones, Busta Rhymes, Pete Rock, Pharrell Williams, Q-Tip, Swizz Beatz, Alicia Keys, DJ Premier": 'One9',

'Isyana Sarasvati, Kunto Aji, Sisir Tanah, Chiki Fawzi, ARAH, Hindia, Ardhito Pramono, Rio Dewanto, Angga Dwimas Sasongko, Rachel Amanda': 'Adriano Rudiman', 'Daniel Valdez, Edward James Olmos, Charles Aidman, Tyne Daly, John Anderson, Abel Franco, Mike Gomez, Francis X. McCarthy, Alma Martínez, Lupe Ontiveros, Tony Plana': 'Luis Valdez',

'Chang Chen, Janine Chang, Christopher Lee, Anke Sun, Lin Hui-min, Samuel Ku, Zhang Bojia, Lu Hsueh-feng': 'Cheng Wei-hao',

'Nannaphas Loetnamchoetsakun, Praewa Suthamphong, Sumitra Duangkaew, Tanutchai Wijitvongtong, Tarisa Preechatangkit, Natticha Chantaravareelekha, Miori Ohkubo, Pakwan Noijaiboon, Napaphat Worraphuttanon, Vathusiri Phuwapunyasiri, Rinrada Inthaisong, Suchaya Saenkhot, Mananya Kaoju, Kandis Wanarun, Ekapol Deebunmee, Panta Pattanaampaiwong, Rachaya Tupkunanon, Supasawad Buranawech, Thitirat Rojsangrat, Sawanee Utoomma, Phattharanarin Mueanarit, Chanyapuk Numprasop':

'Pass Patthanakumjon',

'Panja Vaisshnav Tej, Krithi Shetty, Vijay Sethupathi': 'Buchi Babu Sana', 'Saurav Chakraborty, Sankalp Rastogi, Anamaya Varma, Aditya Raaj, Manoj Pandey': 'Suhas Kadav',

'Saurav Chakraborty, Ganesh Diweker, Arpita Vora, Manoj Pandey, Mayur Vyas, Sanjeev Tiwari, Nandkishore Pandey, Aditya Raaj': 'Suhas Kadav',

'Saurav Chakraborty, Sanket Mhatre, Kamal Chaturvedi, Warren Dsouza, Trilok Patel, Manish Bhuvan': 'Suhas Kadav',

'Yang Tianxiang, Zhang He, Xuan Xiaoming, Li Shimeng': 'Zhao Ji',

'Drew Barrymore, Michael Zegen, T.J. Miller, Holland Taylor, Ellie Kemper, Andrew Rannells, Michelle Buteau': 'Jamie Babbit',

'Um Tae-goo, Jeon Yeo-been, Cha Seoung-won, Lee Ki-young, Park Ho-san': 'Park Hoon-jung',

'Seun Ajayi, Zainab Balogun, Sammie Eddie, Linda Ejiofor, Charles Etubiebi, Shawn Faqua, Lord Frank, Ikubese Emmanuel Ifeanyi, Somkele Iyamah, Ali Nuhu, Wale Ojo': 'Dare Olaitan',

"Rajkummar Rao, Varun Sharma, Janhvi Kapoor, Manav Vij, Sarita Joshi, Anuraag Arora, Alexx O'Nell, Rajesh Jais": 'Hardik Mehta',

'Melissa McCarthy, Octavia Spencer, Jason Bateman, Bobby Cannavale, Pom Klementieff, Melissa Leo, Taylor Mosby, Marcella Lowery, Melissa Ponzio': 'Ben Falcone',

'Joey Bada\$\$, Andrew Howard, Zaria': 'Travon Free, Martin Desmond Roe',

'Ardhito Pramono, Aurélie Moeremans, Arya Saloka, Roy Sungkono, Gilbert Pohan, Azizah Hanum, Tanta Ginting': 'Angga Dwimas Sasongko',

"Nick Wolfhard, Charles Demers, Montse Hernandez, Garland Whitt, Bruce Campbell, Catherine O'Hara, Brian Drummond, Giles Panton": 'Steve Rolston',

'Yogi Babu, Sheela Rajkumar, Sangili Murugan, G. M. Sundhar': 'Madonne Ashwin',

'Kang Quintus, Faith Fidel, Casson Chinepoh, Ramsey Nouah, Ndamo Damaris, Neba Godwill Awantu, Onyama Laura, Prince Sube, Daphne Nije, Zoe Elora Ebai Mayohchu': 'Enah Johnscott',

'Ema Horvath, Trey Tucker, Mena Suvari, Haskiri Velazquez, Danny Corbo, Olan Montgomery, Troy Iwata': 'Braden R. Duemmler',

'Rob Corddry, Brendan Fraser, Sarah Jessica Parker, William Shatner, Jessica Alba, Jane Lynch, George Lopez, Sofía Vergara, Craig Robinson, Ricky Gervais, Steve Zahn, Chris Parnell': 'Cal Brunker',

'Justin Long, Jonah Hill, Adam Herschman, Columbus Short, Maria Thayer, Lewis Black, Blake Lively, Mark Derwin, Ann Cusack, Robin Lord Taylor, Hannah Marks, Anthony Heald': 'Steve Pink',

'Bruce Willis, Liu Ye, Song Seung-heon, William Chan Wai-ting, Fan Wei, Wu Gang, Ma Su, Janine Chang, Che Yongli, Feng Yuanzheng, Geng Le': 'Xiao Feng',

'Jade Pettyjohn, Kerris Dorsey, Nia Vardalos, Ian Ziering, Ysa Penarejo, Cathy Rigby, Kally Berard, Talia Pura, Paula Rivera, George Chiang': 'Vince Marcello',

'Idris Elba, Caleb McLaughlin, Jharrel Jerome, Byron Bowers, Lorraine Toussaint, Method Man, Ivannah Mercedes, Jamil Prattis, Liz Priestley': 'Ricky Staub',

'Brian Austin Green, Vinnie Jones, Lori Heuring, Richard Grieco, Patrick

Durham, Tim Abell, Carson Lee Bradshaw, Manu Intiraymi, Danny Trejo': 'Patrick Durham, Paul G. Volk',

'Zainab Balogun, Karibi Fubara, Diana Egwuatu, Richard Mofe-Damijo, Tina Mba, Onyeka Onwenu, Nkem Owoh, Patrick Diabuah, Ademola Adedoyin, Bikiya Graham Douglas': 'BB Sasore',

'Fahadh Faasil, Soubin Shahir, Darshana Rajendran': 'Naseef Yusuf Izuddin', 'Yolanthe Cabau, Noortje Herlaar, Kim-Lian van der Meij, Nienke Plas, Pip Pellens, Jim Bakkum, Huub Smit, Edwin Jonker': 'Appie Boudellah, Aram van de Rest',

"Karole Rocher, Garance Marillier, Roschdy Zem, Pierre Deladonchamps, Liah O'Prey, Paul Hamy, Mylène Jampanoï, Hafsia Herzi, Regina Anikiy, Annabelle Belmondo, Joséphine de La Baume": 'Sylvie Verheyde',

'Emma Roberts, Kimberley Nixon, Juno Temple, Linzey Cocker, Sophie Wu, Alex Pettyfer, Georgia King, Natasha Richardson, Aidan Quinn, Lexi Ainsworth': 'Nick Moore',

'Timothy Omundson, Thaila Ayala, Eric Bauza, Graham Verchere, Jordana Largy, Scott McNeil, Adrian Glynn McMorran, Chelsea Miller, Sean Tyson': 'Alex Zamm',

'John Cusack, Amanda Peet, Chiwetel Ejiofor, Thandie Newton, Oliver Platt, Tom McCarthy, Woody Harrelson, Danny Glover, Liam James, Morgan Lily': 'Roland Emmerich',

'Aamir Khan, Kareena Kapoor, Madhavan, Sharman Joshi, Omi Vaidya, Boman Irani, Mona Singh, Javed Jaffrey': 'Rajkumar Hirani',

'Sharman Joshi, Boman Irani, Ritwik Sahore, Paresh Rawal, Deepak Shirke, Satyadeep Misra, Aakash Dabhade, Nilesh Diwekar, Vidya Balan': 'Rajesh Mapuskar',

'Patrick Wilson, Rose Byrne, Lin Shaye, Ty Simpkins, Barbara Hershey, Leigh Whannell, Angus Sampson, Andrew Astor, Joseph Bishara': 'James Wan',

'James Marsden, Thomas Jane, Billy Bob Thornton, Piper Perabo, Scott Glenn, Michaela McManus, Adam Beach, Kelly Curran': 'David Hackl',

'Aaron Paul, Lena Headey, Sean Bean, Adrian Bouchet, Liam Mulvey, Alexa Kahn, Todd Haberkorn, John DeMita, David Gant, Darin De Paul': 'Takeshi Nozue',

'Reese Witherspoon, Luke Wilson, Selma Blair, Matthew Davis, Victor Garber, Jennifer Coolidge': 'Robert Luketic',

'Richa Chadda, Saurabh Shukla, Manav Kaul, Shubrajyoti Barat, Akshay Oberoi, Boloram Das, Nikhil Vijay, Raviza Chauhan': 'Subhash Kapoor',

'Jean-Claude Van Damme, Natasha Henstridge, Jean-Hugues Anglade, Zach Grenier, Paul Ben-Victor, Frank Senger, Stéphane Audran': 'Ringo Lam',

'Audrey Hepburn, Rex Harrison, Stanley Holloway, Wilfred Hyde-White, Gladys Cooper, Jeremy Brett, Theodore Bikel, Mona Washbourne, Isobel Elsom, John Holland, Alan Napier, Marni Nixon': 'George Cukor',

'Sam Jaeger, Michael Jai White, Adrianne Palicki, Ty Olsson, Kyra Zagorsky, Olivia Cheng, Lisa Chandler, Monique Ganderton, Matthew Marsden, Chris Gauthier': 'Tony Giglio',

'Sadao Abe, Mirai Moriyama, Taichi Saotome, Yasuko Matsuyuki, Makoto Awane, Tenkyu Fukuda, Yusuke Shoji, Hazuki Shimizu, Zen Kajihara, Narushi Ikeda': 'Hidenori Inoue',

'Shun Oguri, Koji Yamamoto, Songha, Ryo, Munetaka Aoki, Nana Seino, Yoshimasa

Kondo, Arata Furuta': 'Hidenori Inoue',

'Kenichi Matsuyama, Osamu Mukai, Rena Tanaka, Jun Hashimoto, Takaya Yamauchi, Yukino Kishii, Katsuhisa Namase': 'Hidenori Inoue',

'Chad Michael Collins, Billy Zane, Dennis Haysbert, Nick Gomez, Ravil Isyanov, Stephanie Vogt, Navid Negahban, Presciliana Esparolini, Enoch Frost': 'Don Michael Paul',

'Casper Van Dien, Dina Meyer, DeRay Davis, Justin Doran, Luci Christian, Emily Neves, Scott Gibbs, Juliet Simmons, Chris Gibson, Greg Ayres': 'Shinji Aramaki, Masaru Matsumoto',

'Matt Dillon, Paul Walker, Chris Brown, Idris Elba, Jay Hernandez, Hayden Christensen, Michael Ealy, T.I., Marianne Jean-Baptiste, Zoe Saldana, Steve Harris, Johnathon Schaech': 'John Luessenhop',

'Clara Bernadeth, Giorgino Abraham, Kevin Ardilova, Nugie, Kinaryosih, Marthino Lio, Djenar Maesa Ayu, Ernanto Kusuma, Sacha Stevenson': 'Hanung Bramantyo, Pandu Adjisurya',

'Sedky Sakhr, Hashem El Garhy, Shahira Kamal, Aiemzy, Hani R. Eskander, Saif Abu-Kandil': 'Bashir El Deek',

'Adrien Brody, Thomas Kretschmann, Frank Finlay, Maureen Lipman, Emilia Fox, Ed Stoppard, Julia Rayner, Jessica Kate Meyer, Ronan Vibert, Ruth Platt': 'Roman Polański',

'Dylan Walsh, Sela Ward, Penn Badgley, Amber Heard, Sherry Stringfield, Paige Turco, Jon Tenney, Nancy Linehan Charles, Marcuis Harris, Braeden Lemasters, Deirdre Lovejoy': 'Nelson McCormick',

'Jean-Claude Van Damme, Michael Jai White, Heidi Schanz, Xander Berkeley, Justin Lazard, Kiana Tom, Daniel von Bargen, James Black, Karis Paige Bryant, Bill Goldberg': 'Mic Rodgers',

'Amitabh Bachchan, Farhan Akhtar, Aditi Rao Hydari, Manav Kaul, Neil Nitin Mukesh, John Abraham': 'Bejoy Nambiar',

'Richard Wershe Jr.': 'Shawn Rech',

'Jim Carrey, Zooey Deschanel, Bradley Cooper, John Michael Higgins, Rhys Darby, Danny Masterson, Fionnula Flanagan, Terence Stamp, Sasha Alexander, Molly Sims': 'Peyton Reed',

'Willem Dafoe, Rupert Friend, Oscar Isaac, Mads Mikkelsen, Mathieu Amalric, Emmanuelle Seigner, Niels Arestrup, Anne Consigny, Amira Casar, Vincent Perez, Lolita Chammah, Stella Schnabel, Vladimir Consigny': 'Julian Schnabel',

'Brendon Mcdonnell': 'Jose Gomez',

'Chris Norton': 'Jonathon Link',

'Simon Greenall, Rob Rackstraw, Jo Wyatt, Paul Buckley, Simon Foster, Teresa Gallagher, Richard Grieve, Michael Murphy, Paul Panting, Keith Wickham': 'Blair Simmons',

'Idris Elba, Naomie Harris, Tony Kgoroge, Riaad Moosa, Zolani Mkiva, Simo Mogwaza, Fana Mokoena, Thapelo Mokoena, Jamie Bartlett, Deon Lotz, Terry Pheto, Mark Elderkin': 'Justin Chadwick',

'Shia LaBeouf, Jessica Chastain, Jason Clarke, Guy Pearce, Lew Temple, Gary Oldman, Tim Tolin, Dane DeHaan, Mia Wasikowska, Chris McGarry, Tom Hardy': 'John Hillcoat',

'Kevin Quinn, Bailee Madison, Jahbril Cook, Kat Conner Sterling, Sherri

Shepherd, David Koechner, Iain Tucker, Amy Grant': 'Roman White',

'Unax Ugalde, Isaach De Bankolé, Iseo, Sergi López, Ramón Agirre, Jorge Perugorría, Angelo Moore, Maria de Medeiros': 'Fermín Muguruza',

'Clive Owen, Kate Hardie, Alex Kingston, Gina McKee, Nicholas Ball, Nick Reding, Alexander Morton': 'Mike Hodges',

'Meryem Uzerli, Feyyaz Duman, Hakan Karsak, Şennur Nogaylar, Burcu Salihoğlu': 'Eylem Kaftan',

'Nathalie Seseña, Goyo Jiménez, José Juan Vaquero, Jordi Sánchez, Ricardo Quevedo, Carolina Noriega, Max Marieges, Kikín Fernández, Norma Nivia, Moi Camacho': 'Fernando Ayllón',

'Sanya Malhotra, Sayani Gupta, Ashutosh Rana, Raghuvir Yadav, Shruti Sharma, Sheeba Chaddha, Natasha Rastogi, Rajesh Tailang, Meghna Malik, Jameel Khan, Chetan Sharma, Ananya Khare, Bhupesh Pandya': 'Umesh Bist',

'Elvira Camarrone, Christian Roberto, Donatella Finocchiaro, Corrado Invernizzi, Vincenzo Amato, Manuela Ventura, Rosalba Battaglia, Daniele Pilli': 'Massimiliano Camaiti',

"Nicholas Corda, Sylvana Joyce, Alyson Leigh Rosenfeld, Courtney Shaw, Erica Schroeder, Georgette Timoney, Mary O'Brady, Marc Thompson": 'Aleksey Tsitsilin', 'Loyiso Gola': 'Kagiso Lediga',

'Ho-dong Kang, Soo-geun Lee, Sang-min Lee, Young-chul Kim, Jang-hoon Seo, Hee-chul Kim, Kyung-hoon Min': 'Jung-ah Im',

'Judi Dench, Steve Coogan, Sophie Kennedy Clark, Mare Winningham, Barbara Jefford, Ruth McCabe, Peter Hermann, Sean Mahon, Anna Maxwell Martin, Michelle Fairley, Kate Fleetwood': 'Stephen Frears',

'Taiga Nakano, Riho Yoshioka, Kanichiro, Takashi Yamanaka, Kimiko Yo, Toshiro Yanagiba': 'Takuma Sato',

'Lin Po-Hung, Tai Bo, Jacqueline Zhu, Lei Hong, Hsu Lichi, Yoko Young, Samuel Gu, Eunice Lin': 'Brody Chu',

'Alain Moussi, Nicolas Cage, Tony Jaa, Rick Yune, Frank Grillo, Marie Avgeropoulos, JuJu Chan, Ryan Tarran, Eddie Steeples, Raymond Pinharry, Mary Makariou': 'Dimitri Logothetis',

'Chen Kun, Zhou Xun, Qu Chuxiao, Shen Yue, William Chan Wai-ting, Wang Likun, Cici Wang': 'Li Weiran',

'Funke Akindele, Blossom Chukwujekwu, Sharon Ooja, Ini Dima-Okojie, Segun Arinze, Bolly Lomo, Beverly Osu, Tayo Faniran': 'Chinaza Onuzo',

'Kristin Davis, Dermot Mulroney, Greer Grammer, Shanola Hampton, Marie Wagenman, Shylo Molina, Abella Bala, Shaun Wu': 'Anna Elizabeth James',

'Matheus Nachtergaele, Edmilson Filho, Letícia Lima, Leandro Ramos, Evelyn Castro, Valéria Vitoriano, Victor Allen, Renan Medeiros, Eyrio Okura, Jéssica Tamochunas, Marcondes Falcão, Juliano Cazarré': 'Vitor Brandt',

'Nate Bargatze': 'Ryan Polito',

'Lindsey Morgan, Jonathan Howard, Daniel Bernhardt, Rhona Mitra, James Cosmo, Yayan Ruhian, Alexander Siddig, Cha-Lee Yoon, Ieva Andrejevaite, Jeremy Fitzgerald': "Liam O'Donnell",

'Gabriel Iglesias': 'Manny Rodriguez',

"Saleh Bakri, Maryam Kanj, Maryam Kamiel Basha, Ameer Khlawe, Ala' Hanani, Malak Abu Ghraibeh, Karam Elayyan, Leila Mouammar, Angie Saba": 'Farah Nabulsi',

'PADI Reborn, Dul Jaelani, Efek Rumah Kaca, Jevin Julian, Gamaliel, ARAH, Sitha Marino, M. Irfan Ramli': 'Adriano Rudiman',

'OC Ukeje, Blossom Chukwujekwu, Alexx Ekubo, Beverly Naya, Tope Tedela, Gbenro Ajibade, Omowunmi Dada, Kiki Omeili, Wofai Fada': 'Walter Taylaur',

'Matthew Modine': 'Chris Smith',

'Chadwick Boseman, Nelsan Ellis, Dan Aykroyd, Viola Davis, Lennie James, Fred Melamed, Craig Robinson, Jill Scott, Octavia Spencer, Jacinte Blankenship': 'Tate Taylor',

'Khalid Bounouar, Alain Frei, Babak Ghassim, Benaissa Lamroubal, Salim Samatou, Hany Siam, Ususmango, DJ Wati': 'Ladislaus Kiraly',

'Taylor Kitsch, Aaron Taylor-Johnson, Blake Lively, John Travolta, Benicio Del Toro, Salma Hayek, Demián Bichir, Sandra Echeverría, Emile Hirsch, Joaquín Cosío, Ali Wong': 'Oliver Stone',

'Deepann, Vetri, Mumtaz Sorcar, Ayra, Karthik Rathnam, Sonia Giri, Nishesh, Shwetha': 'Hemambar Jasti',

'Mark Rylance, Ruby Barnhill, Penelope Wilton, Jemaine Clement, Rebecca Hall, Rafe Spall, Bill Hader, Ólafur Darri Ólafsson, Adam Godley, Michael Adamthwaite, Daniel Bacon, Jonathan Holmes, Chris Gibbs, Paul Moniz de Sa': 'Steven Spielberg',

'Audrey Hepburn': 'Helena Coan',

'Erdem Yener, Ayhan Taş, Emin Olcay, Muharrem Gülmez, Elif Nur Kerkük, Tarık Papuççuoğlu, Suzan Aksoy, Doğa Konakoğlu, Esin Eden, Deniz Özerman': 'Muharrem Gülmez',

"Sarah Hassan, Stycie Waweru, Mawuli Gavor, Pierra Makena, Eve D'Souza, Christabel Jazz Mistri, Martin Githinji, Lydia Gitachu, Kagwe Mungai, Blessing Lung'Aho": 'Dolapo Adeleke',

'Talat Bulut, Mert Turak, Mahsun Kırmızıgül, Erdem Yener, Erol Demiröz, Ali Sürmeli, Meral Çetinkaya, Büşra Pekin': 'Mahsun Kırmızıgül',

'Çağatay Ulusoy, Emir Ali Doğrul, Ersin Arıcı, Turgay Tanülkü, Selen Öztürk, Osman İskender Bayer, Tomris Çetinel, Volkan Çalışkan, Mehmet Bahattin Genç, Okşan Büyük': 'Can Ulkay',

'Max Salgado, René Miranda, Ignacia Uribe, Javier Castillo, Steevens Benjamin, Andrés Rebolledo, Alejandro Trejo': 'Luis Alejandro Pérez',

'Sedef Avcı, Cemal Hünal, Begüm Kütük, Engin Altan Düzyatan, Sinem Kobal, Gürgen Öz, Burcu Kara, Kubilay Penbeklioğlu': 'Ketche',

'Sinem Kobal, Engin Altan Düzyatan, Sedef Avcı, Cemal Hünal, Burcu Kara, Gürgen Öz, Öykü Çelik, Gökçe Özyol': 'Erol Özlevi',

'Jennifer Garner, Edgar Ramírez, Jenna Ortega, Julian Lerner, Everly Carganilla, Tracie Thoms, Fortune Feimster, Nat Faxon, Arturo Castro': 'Miguel Arteta',

'Tolga Çevik, Cengiz Bozkurt, Melis Birkan, Tuna Çevik': 'Tolga Örnek',

'Alex Brendemühl, Amaia Aberasturi, Daniel Fanego, Garazi Urkola, Yune Nogueiras, Jone Laspiur, Irati Saez de Urabain, Lorea Ibarra': 'Pablo Agüero',

'Ari Irham, Aghniny Haque, Taskya Namya, Marcella Zalianty, Gunawan Sudrajat, Jennifer Coppen': 'Mohammad Irfan Ramly',

"Chris Sheffield, Michaela McManus, Neville Archambault, Ryan O'Flanagan, Matilda Lawler, Jim Cummings, Jeremy Holm, Heidi Niedermeyer, Willie C.

Carpenter, Matthew Lawler": 'Kevin McManus, Matthew McManus',

'Abdramane Diakité, Mohamed Boudouh, Sébastien Houbani, Idir Azougli, Julien Meurice, Abdillah Assoumani, Jean-Toussaint Bernard, Romain Vissol': 'Ange Basterga, Nicolas Lopez',

'Cyli Khare, Gargi Shitole, Amardeep Jha, Amit Deondi, Makrand Deshpande, Virendra Saxena, Shishir Sharma': 'Gitanjali Rao',

'P. Samuthirakani, Manikandan, Madhumathi Padmanathan, Akalyadevi B., S I Neelambari': 'Halitha Shameem',

'Christian Tappan, Anderson Ballesteros, John Álex Toro, Ulises González, Leonor López, Hector Mauricio Mejia, Johnnie Castillo, Isabella Licht Delgado, Marlon Pérez Cruz, Kevin Andrés Muñoz': 'Carlos Moreno',

'Toyin Abraham, Broda Shaggi, Calabar Chic, Munirat Antoinette Lecky, Khafi Kareem, Bukola Oshibowale, Adebimpe Akintunde, Temisan Emmanuel, Olaniyi Afonja, Sydney Egere': 'Kayode Kasum',

'Olga Kurylenko, Marilyn Lima, Michel Nabokoff, Martin Swabey, Carole Weyers, Andrey Gorlenko, Antonia Malinova, Gabriel Almaer, Blaise Afonso, Guillaume Duhesme, Michel Biel': 'Julien Leclercq',

'Adhisty Zara, Angga Yunanda, Dannia Salsabila, Abun Sungkar, Junior Roberts, Syakir Daulay, Ariyo Wahab, Ersa Mayori, Baim Wong, Irgi Fahrezi': 'Fajar Bustomi',

'Jason Statham, Jennifer Lopez, Michael Chiklis, Wendell Pierce, Clifton Collins Jr., Bobby Cannavale, Patti LuPone, Carlos Carrasco, Micah Hauptman, Emma Booth, Nick Nolte': 'Taylor Hackford',

'Josh Duhamel, Julianne Hough, Cobie Smulders, David Lyons, Noah Lomax, Mimi Kirkland': 'Lasse Hallström',

'Hadley Robinson, Lauren Tsai, Patrick Schwarzenegger, Nico Hiraga, Sydney Park, Josephine Langford, Clark Gregg, Josie Totah, Alycia Pascual-Peña, Anjelika Washington, Charlie Hall, Sabrina Haskett, Ike Barinholtz, Amy Poehler, Marcia Gay Harden': 'Amy Poehler',

'Kevin Costner, Octavia Spencer, Jillian Estell, Bill Burr, Mpho Koaho, Anthony Mackie, Jennifer Ehle, André Holland, Gillian Jacobs, Paula Newsome': 'Mike Binder',

'Kiara Advani, Aditya Seal, Mallika Dua, Rakesh Bedi, Rajendra Sethi, Chittaranjan Tripathi, Rajesh Jais, Alka Badola Kaushal': 'Abir Sengupta',

'Wilfred Lau, Hanna Chan, Terence Siufay, Chloe So, Martin Wong, Aaron Chow, So Wai Chuen, Aiden Hung, Sarika Choy': 'Sunny Lau',

'Takaya Kamikawa, Izumi Inamori, Taichi Saotome, Jun Hashimoto, Shoko Takada, Makoto Awane, Takaya Yamauchi, Akira Yamamoto, Tetsuya Chiba, Masato Sakai':
'Hidenori Inoue',

'The Notorious B.I.G., Sean "P. Diddy" Combs': 'Emmett Malloy',

'Blanche Gardin': 'Maïa Sandoz',

'Hernán Cattáneo, Richard Coleman': 'Milton Kremer',

'Kevin Costner, Mary McDonnell, Rodney Grant, Graham Greene, Floyd "Red Crow" Westerman, Tantoo Cardinal, Robert Pastorelli, Charles Rocket, Maury Chaykin, Jimmy Herman': 'Kevin Costner',

'Emma Bading, Janina Fautz, Ludwig Simon, Samuel Finzi, Emilio Sakraya, Oliver Korittke, Alwara Höfels, Matilda Marz, Amina Merai, Johann von Bülow, Axel

Stein, Theo Trebs': 'Marco Petry',

'Robbie Daymond, Ben Pronsky, Josh Keaton, Tara Strong, Jennifer Hale, Laura Bailey': 'Andrew Duncan, Ken Cunningham',

'Dustin Hoffman, Tom Cruise, Valeria Golino, Gerald R. Molen, Jack Murdock, Michael D. Roberts, Ralph Seymour, Lucinda Jenney, Bonnie Hunt': 'Barry Levinson',

'Shun Oguri, Mirai Moriyama, Taichi Saotome, Eiko Koike, Ryo Katsuji, Riisa Naka, Shoko Takada, Makoto Awane, Masato Kono, Tetsuya Chiba': 'Hidenori Inoue', 'Jack Black, Kyle Gass, JR Reed, Troy Gentile, Ronnie James Dio, Paul F. Tompkins, Ned Bellamy, Fred Armisen, Kirk Ward, Amy Poehler, Tim Robbins, Dave Grohl, Ben Stiller': 'Liam Lynch',

'Jules Wojciechowski, Roger Craig Smith, Grant George, David Lodge, Lindsey Alena, Sandy Fox, Joey Lotsko': 'Jérémie Degruson, Ben Stassen',

'Viggo Mortensen, Frank Langella, George MacKay, Samantha Isler, Annalise Basso, Nicholas Hamilton, Shree Crooks, Charlie Shotwell, Ann Dowd, Erin Moriarty, Missi Pyle, Kathryn Hahn, Steve Zahn': 'Matt Ross',

'Álvaro Cervantes, Susana Abaitua, Luis Zahera, Clara Segura, Aixa Villagrán, Paula Malia, Nil Cardoner, Txell Aixendri, Alberto San Juan': 'Dani de la Orden',

'Benjamín Vicuña, Gastón Pauls, Alfredo Castro, Francisca Imboden, Héctor Noguera, María Izquierdo, Willy Semler, Alejandro Trejo, Mateo Iribarren, Marcial Tagle, Paulina Urrutia': 'Pablo Larraín',

'Owen Wilson, Lake Bell, Pierce Brosnan, Sterling Jerins, Claire Geare, Thanawut Ketsaro, Chatchawai Kamonsakpitak, Sahajak Boonthanakit': 'John Erick Dowdle',

'Paul Rudd, Elizabeth Banks, Zooey Deschanel, Emily Mortimer, Kathryn Hahn, Steve Coogan, Rashida Jones, Hugh Dancy, Shirley Knight, Adam Scott, T.J. Miller': 'Jesse Peretz',

'Parineeti Chopra, Aditi Rao Hydari, Kirti Kulhari, Avinash Tiwary, Tota Roy Chowdhury': 'Ribhu Dasgupta',

'Alfredo Castro, Paola Lattus, Héctor Morales, Amparo Noguera, Elsa Poblete': 'Pablo Larraín',

"Tom Schilling, Elyas M'Barek, Wotan Wilke Möhring, Antoine Monot Jr., Hannah Herzsprung, Stephan Kampwirth, Trine Dyrholm, Leopold Hornung, Leonard Carow": 'Baran bo Odar',

'Hanggini, Junior Roberts, Roy Sungkono, Shenina Cinnamon, Ashira Zamita, Amel Carla, Davina Karamoy, Naimma Aljufri, Andi Viola, Jasmine Elfira Burhan, Kezia Aletheia, Dewi Rezer, Ersa Mayori, Indra Brasco, Bobby Samuel, Ady Sky, Farhan Rasyid': 'Rizki Balki',

'Ryo Yoshizawa, Hana Sugisaki, Amane Okayama, Honoka Matsumoto, Hiroya Shimizu, Nana Mori, Mizuki Kayashima, Ken Mitsuishi, Tasuku Emoto': 'Shunsuke Kariyama',

'Juan Paiva, Mariana Nunes, Giulia Gayoso, Bruno Peixoto, Fábio Beltrão, Zezé Motta, Malu Valle, Dhu Moraes, Henri Pagnoncelli, Pietro Mario, Alan Rocha, Higor Campagnaro, Aliton Graça': 'Jeferson De',

'Brian Regan': 'Troy Miller',

'Ram Pothineni, Nivetha Pethuraj, Malvika Sharma, Amritha Aiyer, Sampath Raj':

'Tirumala Kishore',

'Vera Farmiga, Patrick Wilson, Lili Taylor, Ron Livingston, Shanley Caswell, Hayley McFarland, Joey King, Mackenzie Foy, Kyla Deaver, Shannon Kook': 'James Wan',

"Patrick Wilson, Vera Farmiga, Madison Wolfe, Frances O'Connor, Lauren Esposito, Benjamin Haigh, Patrick McAuley, Simon McBurney, Maria Doyle Kennedy, Simon Delaney, Franka Potente": 'James Wan',

'Shih Ming-shuai, Cheng Jen-shuo, Nadow Lin, Liu Kuan-ting, Chen Yi-wen, Lotus Wang, Ada Pan, Hung Shiao-ling, Jacqueline Zhu, Evelyn Zheng Yu-tong': 'Huang Hsin-Yao',

'Oscar Isaac, Ben Kingsley, Lior Raz, Mélanie Laurent, Nick Kroll, Joe Alwyn, Haley Lu Richardson, Michael Aronov, Peter Strauss, Ohad Knoller, Torben Liebrecht, Greta Scacchi, Pepe Rapazote': 'Chris Weitz',

'Glenn Fredly, Marcello Tahitoe, Andien, Rahmania Astrini, Gamaliel, Cantika Abigail, Ivan Nestorman, Molukka Hiphop Community, Julie Estelle, Yovie Widianto, Irfan Ramli': 'Saron Sakina',

'Rosamund Pike, Peter Dinklage, Eiza González, Dianne Wiest, Chris Messina, Isiah Whitlock Jr., Macon Blair, Alicia Witt, Damian Young': 'J Blakeson',

'Shine Tom Chacko, Rajisha Vijayan, Gokulan, Sudhi Koppa, Veena Nandakumar, Johny Antony': 'Khalid Rahman',

'Manchu Lakshmi, Saanve Megghana, Naveen Kumar, Jagapathi Babu, Amala Paul, Aswin Kakamanu, Shruthi Haasan, Sanjith Hegde, Sangeeth Shoban, Anish Kuruvilla, Uko, Dayanand Reddy, Thanmayi, Satya Dev, Eesha Rebba, Srinivas Avasarala, Ashima Narwal': 'Tharun Bhascker Dhaassyam, B. V. Nandini Reddy, Nag Ashwin, Sankalp Reddy',

'Shardul Bhardwaj, Nutan Sinha, Shashi Bhushan, Mahinder Nath, Nitin Goel, Naina Sareen': 'Prateek Vats',

'Jeni Ross, Mark Ghanimé, Hamza Haq, Kathyrn Davis, Dennis Andres, Brianna Barnes': 'Alex Merkin',

'Bear Grylls': 'Ben Simms',

'Akshay Kumar, Sunil Shetty, Aftab Shivdasani, Preeti Jhangiani, Amrita Arora, Aarti Chhabria, Paresh Rawal, Johny Lever, Rahul Dev, Supriya Pilgaonkar':
'Vikram Bhatt',

'Brett Dalton, Anjelah Johnson-Reyes, D.B. Sweeney, Neil Flynn, Shawn Michaels, Patrick Gagnon, Tim Frank, Tara Rios, Liam Matthews, Mary Thornton': 'Dallas Jenkins',

'Lucy Loken, Laura Bilgeri, Rusty Joiner, Alexandria Deberry, Dakota Bruton, Theresa Sutera, Vin Morreale Jr., Shelby Alicea, Tyler Joseph Campbell, Lestonja Diaz': 'Damián Romay',

'Ini Dima-Okojie, Ruslaan Mumtaz, Richard Mofe-Damijo, Joke Silva, Sujata Sehgal, Koye Kekere Ekun, Hamisha Daryani Ahuja, Anee Icha, Ibrahim Suleiman, Osas Ighodaro, Broda Shaggi': 'Hamisha Daryani Ahuja',

'Henry Golding, Parker Sawyers, Molly Harris, David Tran': 'Hong Khaou', 'Dani Rovira': 'Mario Briongos',

'Praveen Tej, Radhika Narayan, Ananya Kashyap, Ajay Raj, Dattanna, Shankar Ashwath, Kshama Santosh Rai, Diksha Sharma': 'Vinay Bharadwaj',

"Lana Condor, Noah Centineo, Janel Parrish, Anna Cathcart, Ross Butler,

Madeleine Arthur, Emilija Baranac, Trezzo Mahoro, Sarayu Blue, John Corbett, Kelcey Mawema, Sofia Black-D'Elia, Henry Thomas": 'Michael Fimognari',

'Verónica Alva, Pablo Gama Iturrarán "Mago Gamini", Luis Ángel Jaramillo, Lila Downs, Elena Poniatowska, Verónica Castro, Enrique Guzmán, Alex Lora, Marco Antonio Solís, Víctor Trujillo': 'Eric D. Cabello Díaz',

'Silvia Alonso, Bárbara Goenaga, María Esteve, Vito Sanz, Francesco Carril': 'Clara Martínez-Lázaro',

'Reza Rahadian, Acha Septriasa, Baim Wong, Beby Tsabina, Dian Nitami, Uli Herdinansyah, Natasha Rizki, Eriska Rein, Landung Simatupang, August Melasz, Chantiq Schagerl, Cut Ashifa, Aida Cabiyeva, Murad Ismayil, Nadya Arina, Augie Fantinus, Angelia Livie, Ernanto Kusumo': 'Monty Tiwa',

'Emayatzy Corinealdi, David Oyelowo, Omari Hardwick, Lorraine Toussaint, Edwina Findley Dickerson, Sharon Lawrence, Nehemiah Sutton, Troy Curvey III, Maya Gilbert, Dondre T. Whitfield': 'Ava DuVernay',

'Nanna Blondell, Anastasios Soulis, Thomas Hanzon, Johannes Kuhnke, Tomas Bergström, Kalled Mustonen, Anna Azcárate': 'Alain Darborg',

'Adrianna Chlebicka, Mateusz Banasiuk, Agnieszka Żulewska, Krzysztof Czeczot, Mirosław Baka, Tomasz Karolak, Bartłomiej Kotschedoff, Jacek Knap, Anna Smołowik, Helena Mazur, Sebastian Stankiewicz': 'Filip Zylber',

'Abstract Rude, Chali 2na, Cut Chemist, Ellay Khule, Riddlore, Medusa, Myka Nyne, Pigeon John, 2Mex': 'Ava DuVernay',

'Hedi Bouchenafa, Nassim Lyes, Fred Testot, Julie Ferrier, Benjamin Tranié, Hugues Jourdain, Charlotte Gabris, Vincent Desagnat, Nina Kepekian, Hakim Jemili, Bun-hay Mean': 'Julien Royal',

'Caleb Castille, Rose Reid, Kevin Sizemore, Gregory Alan Williams': 'Brian Baugh',

'Jonah Hill, Miles Teller, Ana de Armas, Kevin Pollak, Bradley Cooper, Shaun Toub, Steve Lantz, Gregg Weiner, JB Blanc, Patrick St. Esprit': 'Todd Phillips', 'Shaun Yuo, Joseph Li, Kara Wai, Tu Mon, Oice Shan, Wang Yutian, Yang Di, Wang

'Shawn Yue, Jessie Li, Kara Wai, Tu Men, Qiao Shan, Wang Yutian, Yang Di, Wang Zhener': 'Henri Wong',

'Irrfan Khan, Nusrat Imroz Tisha, Parno Mittra, Rokeya Prachy, Nader Chowdhury, Rashad Hossain': 'Mostofa Sarwar Farooki',

'Chen Shu-fang, Hsieh Ying-xuan, Vivian Hsu, Sun Ke-fang, Ding Ning, Buffy Chen, Chang Han, Lung Shao-hua, Honduras, Weber Yang, Sara Yu, Janine Chang': 'Joseph Hsu',

'Zendaya, John David Washington': 'Sam Levinson',

'Song Joong-ki, Kim Tae-ri, Jin Sun-kyu, Yoo Hai-jin, Richard Armitage, Park Ye-rin': 'Jo Sung-hee',

'Riccardo Scamarcio, Gaia Bermani Amaral, Valentina Cervi, Antonio Gerardi, Federica Torchetti, Anna Maria de Luca, Lucia Zotti, Nicoletta Carbonara, Donato Placido, Mimmo Mignemi': 'Rocco Ricciardulli',

'Mark Chao, Deng Lun, Wang Ziwen, Jessie Li, Wang Duo, Sun Chenjun, Xu Kaicheng, Jasper, Ju Xiaowen': 'Guo Jingming',

'Julia Wieniawa-Narkiewicz, Mateusz Więcławek, Adam Graf Turczyk, Monika Krzywkowska, Nikodem Rozbicki, Kamil Piotrowski, Adam Bobik, Paulina Gałązka, Magdalena Perlińska, Katarzyna Chojnacka, Konrad Żygadło, Szymon Roszak, Michał Sikorski, Aleksandra Pisula, Wojciech Łozowski, Michał Meyer, Adam Woronowicz':

'Jan Belcl',

'Raúl Arévalo, Candela Peña, Paulina García, Claude Musungayi, Babou Cham, Lidia Nené, Melina Matthews, Emilio Buale, Mulie Jarju, Jimmy Castro, Fenda Drame, Dairon Tallon, Teresita Evuy, Olivier Bony': 'Esteban Crespo',

'Alejandro Peña Arenzana, Alejandra Yañez Reynoso, Giuliana Baker, Mauricio López, Antia Nazarely Reynoso, Felipe De Jesus Hernández, Fernanda Michelle Torres': 'Noé González',

'Chris Farley, Nicollette Sheridan, Robin Shou, Nathaniel Parker, Soon-Tek Oh, Keith Cooke, Chris Rock, François Chau, Dale Ishimoto, Daming Chen': 'Dennis Dugan',

"Bukky Bakray, Kosar Ali, D'angelou Osei Kissiedu, Shaneigha-Monik Greyson, Sarah Niles, Ruby Stokes, Tawheda Begum, Afi Okaidja, Anastasia Dymitrow": 'Sarah Gavron',

'Leonardo DiCaprio, Mark Ruffalo, Ben Kingsley, Max von Sydow, Michelle Williams, Emily Mortimer, Patricia Clarkson, Jackie Earle Haley, Ted Levine, John Carroll Lynch, Elias Koteas': 'Martin Scorsese',

'Jason Statham, Saffron Burrows, Richard Lintern, Stephen Campbell Moore, Daniel Mays, Peter Bowles, Keeley Hawes, Colin Salmon, Alki David, James Faulkner': 'Roger Donaldson',

'Daniel Padilla, Kathryn Bernardo, Herbert Bautista, Ruffa Gutierrez, Gardo Versoza, Arlene Muhlach, Arlene Muchlach, Dennis Padilla, Riva Quenery, Anthony Jennings, Alora Sasam, Huybs Azarcon': 'Richard Arellano',

'Jonah Bobo, Josh Hutcherson, Dax Shepard, Kristen Stewart, Tim Robbins, Frank Oz, John Alexander, Derek Mears, Douglas Tait, Joe Bucaro III': 'Jon Favreau',

"Joaquim de Almeida, Goran Visnjic, Stephanie Gil, Alejandra Howard, Jorge Lamelas, Lúcia Moniz, Marco D'Almeida, Joana Ribeiro, Carla Chambel, Elmano Sancho, Harvey Keitel, Sonia Braga": 'Marco Pontecorvo',

'Amy Forsyth, Reign Edwards, Bex Taylor-Klaus, Tony Todd, Christian James, Matt Mercurio, Michael Tourek, Courtney Dietz, Stephen Conroy': 'Gregory Plotkin',

'Javier Gutiérrez, Karra Elejalde, Luis Callejo, Andrés Gertrúdix, Isak Ferriz, Édgar Vittorino, Miquel Gelabert, Florin Opritescu, Àlex Monner, Patrick Criado': 'Lluís Quílez',

'Kea Peahu, Alex Aiono, Lindsay Watson, Owen Vaccaro, Kelly Hu, Branscombe Richmond, Ke Huy Quan, Brad Kalilimoku, Chris Parnell, Marc Evan Jackson, Ricky Garcia': 'Jude Weng',

'Carey Mulligan, Ralph Fiennes, Lily James, Johnny Flynn, Ben Chaplin, Ken Stott': 'Simon Stone',

'Acha Septriasa, Ryan Delon, Makayla Rose Hilli, TJ': 'Noviandra Santosa', 'Kurt Sorge, Tom Van Steenbergen, Cameron Zink, Graham Agassiz, Tyler McCaul, Cameron McCaul, Ethan Nell, Hannah Bergemann, Carson Storch, Brandon Semenuk, Veronique Sandler, Nico Vink, Garett Buehler, Jaxson Riddle, Andreu Lacondeguy, Paul Genovese, Paul Basagoitia': 'Jeremy Grant',

'Tovino Thomas, India Jarvis, Joju George, Sidhartha Siva, Basil Joseph, Sudheesh, Parvathi T, Pauly Valsan': 'Jeo Baby',

'Naomi Watts, Andrew Lincoln, Jacki Weaver, Griffin Murray-Johnston, Rachel House, Leeanna Walsman, Lisa Hensley, Felix Cameron, Abe Clifford-Barr':

'Glendyn Ivin',

'Blossom Chukwujekwu, Ebele Okaro, Lilian Echelon, Betty Bellor, Swanky JKA': 'Okey Oku',

'Alexx Ekubo, Nancy Isime, Mike Godson, Belinda Effah, Ifu Ennada, Uzor Arukwe, Uche Nwaefuna, Erica Nlewedim': 'Ifeanyi Ikpoenyi',

'Somkele Iyamah, Ime Bishop Umoh, Chiwetalu Agu, Chigul, Desmond Elliot, Segun Arinze, Alibaba Akporobome, Frank Donga, Omawumi, Uzor Arukwe, Blessing Onwukwe, Amaka Iruobe, Waje': 'Chris Eneng Enaji',

"Rosa María Sardà, Verónica Forqué, Ingrid García Jonsson, David Verdaguer, Candela Peña, Mónica López, Pol Monen, Alex O'Dogherty, Leander Vyvey, Liz Lobato": 'Ángeles Reiné',

'Russell Crowe, Elizabeth Banks, Brian Dennehy, Lennie James, Olivia Wilde, Ty Simpkins, Helen Carey, Liam Neeson, Daniel Stern, Kevin Corrigan': 'Paul Haggis',

'Adarsh Gourav, Rajkummar Rao, Priyanka Chopra Jonas, Mahesh Manjrekar, Vijay Maurya': 'Ramin Bahrani',

'Malin Akerman, Kat Dennings, Aisha Tyler, Jane Seymour, Jack Donnelly, Chelsea Peretti, Christine Taylor, Ryan Hansen, Deon Cole, Wanda Sykes': 'Nicol Paone',

'Cosmo Jarvis, Barry Keoghan, Niamh Algar, Ned Dennehy, Kiljan Tyr Moroney, David Wilmot, Brid Brennan, Simone Kirby, Anthony Welsh': 'Nick Rowland',

'Shameik Moore, Demetrius Shipp Jr., Denzel Whitaker, Keean Johnson, Kat Graham, T.I., Terrence Howard, Rob Morgan, Eiza González, Ethan Hawke, Wesley Snipes': 'RZA',

'Madelaine Petsch, Alexander Koch, December Ensminger, Lee Jones': 'Cooper Karl'.

'Jason Statham, James Franco, Izabela Vidovic, Kate Bosworth, Marcus Hester, Clancy Brown, Winona Ryder, Omar Benson Miller, Rachelle Lefevre, Frank Grillo, Chuck Zito, Pruitt Taylor Vince': 'Gary Fleder',

'Lewis MacDougall, Sigourney Weaver, Felicity Jones, Liam Neeson, Toby Kebbell, Ben Moor, James Melville, Oliver Steer, Dominic Boyle, Geraldine Chaplin, Jennifer Lim': 'J.A. Bayona',

'Maggie Q, Luke Hemsworth, Alex Essoe, Ingkarat Jaraswongkosol, Kelly B. Jones, Caledonia Burr': 'Darren Lynn Bousman',

'Joey King, Abby Quinn, Cara Seymour, Scott Shepherd, Susan Heyward, Neal Huff, Collin Kelly-Sordelet, John Bedford Lloyd, Joe Grifasi, Colby Minifie': 'Lydia Dean Pilcher, Ginny Mohler',

'Maisa Silva, Eduardo Moscovis, Marcelo Médici, Laila Zaid, Pedro Ottoni, Rayana Diniz, Caio Vegatti, Fafá de Belém, Thaynara Og, Roberto Bonfim': "Cris D'Amato",

'Anthony Mackie, Damson Idris, Emily Beecham, Michael Kelly, Pilou Asbæk': 'Mikael Håfström',

'Tom McGrath, Christopher Knights, Chris Miller, Conrad Vernon, John Malkovich, Benedict Cumberbatch, Ken Jeong, Annet Mahendru, Peter Stormare': 'Eric Darnell, Simon J. Smith',

'Jo Kyoung-i, Kim Seo-yeong, Kim Eun-ah, Jeong Jae-heon': 'Byeon Hee-sun', 'Thomas Jane, Anne Heche, Jason Patric, John D. Hickman, Peter Facinelli, Alex

Haydon, Aleksei Archer, Kristopher Wente': 'Peter Facinelli',

'Kajol, Tanvi Azmi, Mithila Palkar, Kunaal Roy Kapur, Vaibhav Tatwawaadi, Kanwaljeet Singh, Manav Gohil, Shweta Mehendale': 'Renuka Shahane',

'Nancy "Vincenza Careri" Kulik, Sophia Loren': 'Ross Kauffman',

'Kang In-soo, Lee Sang, Soo-bin': 'Sung Do-jun',

'Reza Rahadian, Revalina S. Temat, Rio Dewanto, Agus Kuncoro Adi, Endhita, Hengky Solaiman, Edmay Solaiman, Dedi Soetomo, M Ibrahim': 'Hanung Bramantyo', 'Bhisma Mulia, Denira Wiraguna, Didi Kempot, Sisca JKT48, Erick Estrada, Asri Welas, Mo Sidik, Emil Kusumo, Dede Satria, Rezca Syam': 'Charles Gozali, Bagus Bramanti',

'Sienna Miller, Alec Baldwin, Charles Grodin, Colleen Camp, John Buffalo Mailer, Nick Mathews, Steven Prescod, Oliver "Power" Grant, James Toback': 'James Toback',

'Rodrigo de la Serna, Belen Blanco, Walter Jakob, Facundo Aquinos, Patricia Calisaya': "Francisco D'Eufemia",

'Chris Rock': 'Bo Burnham',

'Derek Jacobi, Anne Reid, Sarah Lancashire, Nicola Walker, Edward Ashley, Louis Greatorex, Josh Bolt': 'Juliet May',

'François Cluzet, Omar Sy, Anne Le Ny, Audrey Fleurot, Joséphine de Meaux, Clotilde Mollet, Alba Gaïa Kraghede Bellugi, Cyril Mendy': 'Olivier Nakache, Éric Toledano',

'Ajay Devgn, Nana Patekar, Bipasha Basu, Ayub Khan, Mohan Agashe, Mukesh Tiwari, Yashpal Sharma, Anoop Soni, Chetan Pandit': 'Prakash Jha',

'Abhishek Bachchan, Priyanka Chopra, Riteish Deshmukh, Boman Irani, Nana Patekar, Sanjay Mishra, Tinnu Anand, Hussain Shaikh': 'Rohan Sippy',

'Wilmer Valderrama, Demi Lovato, Sia, Nia Vardalos, Ashley Tisdale, Avril Lavigne, G.E.M., John Cleese, Chris Harrison, Dee Bradley Baker, Carlos Alazraqui': 'Ross Venokur',

'Ajay Devgn, Gracy Singh, Mohan Agashe, Mohan Joshi, Ayub Khan, Akhilendra Mishra, Mukesh Tiwari, Yashpal Sharma, Brij Gopal, Anita Kanwal': 'Prakash Jha', 'Tillotama Shome, Vivek Gomber, Geetanjali Kulkarni, Rahul Vohra, Divya Seth, Chandrachoor Rai, Dilnaz Irani, Bhagyashree Pandit, Anupriya Goenka, Rashi Mal': 'Rohena Gera',

'Michelle Jenner, Itzan Escamilla, Sergio Mur, Nico Romero, Carlos Cuevas': 'Maite Ruiz De Austri',

'Anisa Rahma, Ariyo Wahab, Anandito Dwis, Fitria Rasyidi, Arafah Rianti, Kinaryosih': 'Jastis Arimba',

'Bronwen Mantel, Mel Brooks, Maddie Ziegler, Dane DeHaan, Julie Khaner, Elle Fanning, Terrence Scammell, Tamir Kapelian, Carly Rae Jepsen': 'Eric Summer, Éric Warin',

'Vanessa Kirby, Shia LaBeouf, Ellen Burstyn, Molly Parker, Sarah Snook, Iliza Shlesinger, Benny Safdie, Jimmie Fails': 'Kornél Mundruczó',

'Juan Sebastián Gutiérrez, Pablo Cano, Pablo Memi, Roy Quiroga': 'Alejandro Ruax, Ramiro Martínez',

'Tony Parker': 'Florent Bodin',

'Salman Khan, Arbaaz Khan, Rani Mukerji, Johny Lever, Neeraj Vora, Shakti Kapoor, Razak Khan, Sulabha Arya': 'Sohail Khan',

'Gerard Butler, Jessica Biel, Catherine Zeta-Jones, Dennis Quaid, Uma Thurman, Judy Greer, Noah Lomax, James Tupper, Abella Wyss, Grant Goodman': 'Gabriele Muccino',

'Anders Baasmo, Kathrine Thorborg Johansen, Ida Husøy, Otto Jespersen, Sven Nordin, Trond Halbo, Alexandra Maria Lara, Wenche Myhre, Kostja Ullmann, Björn Kjellman': 'Hallvard Bræin',

'Johnny Knoxville, Jackson Nicoll, Greg Harris, Georgina Cates, Kamber Hejlik, Jill Killington, Madison Davis, George Faughnan, Spike Jonze, Catherine Keener': 'Jeff Tremaine',

"Renée Zellweger, Jodelle Ferland, Ian McShane, Bradley Cooper, Callum Keith Rennie, Adrian Lester, Kerry O'Malley, Cynthia Stevenson, Alexander Conti, Philip Cabrita": 'Christian Alvart',

'Eddie Murphy': 'Bruce Gowers',

'Sydney Cope, Logan Edra, Liza Wilk, Braedyn Bruner, Billie Merritt': 'Jeff Deverett',

'Vanessa Hudgens, James Earl Jones, Rosario Dawson, Ann Dowd, Stephanie Szostak, Emily Meade, Brendan Fraser, Dascha Polanco': 'Ron Krauss',

'Kenan Thompson, Kel Mitchell, Abe Vigoda, Dan Schneider, Shar Jackson, Jan Schweiterman, Linda Cardellini, Sinbad, Ron Lester, Josh Server, Ginny Schreiber': 'Brian Robbins',

'Chris Rock, Nia Long, Maya Angelou, Ice-T, Eve, Meagan Good, Al Sharpton, KRS-One, Raven-Symoné': 'Jeff Stilson',

'Emile Hirsch, Marcia Gay Harden, William Hurt, Jena Malone, Brian Dierker, Catherine Keener, Vince Vaughn, Kristen Stewart, Hal Holbrook, Zach Galifianakis': 'Sean Penn',

'Craig Fairbrass, James Cosmo, Mem Ferda, Nick Moran, Steven Berkoff, Nathalie Cox, Roland Manookian, Eddie Webber, Tony Denham, Katie Clarkson-Hill': 'Mark McQueen',

'Meaghan Martin, Maiara Walsh, Jennifer Stone, Nicole Gale Anderson, Claire Holt, Diego Boneta, Linden Ashby, Rhoda Griffis, Mike Pniewski, Patrick Johnson, Tim Meadows': 'Melanie Mayron',

"Annabeth Gish, Julia Roberts, Lili Taylor, Vincent D'Onofrio, William R. Moses, Adam Storke, Conchata Ferrell, Joanna Merlin, Porscha Radcliffe, John Fiore": 'Donald Petrie',

'Martin Short, Alexa Torrington, Jacob Ewaniuk, Robert Tinkler, Tracey Hoyt': 'Tony Collingwood',

'David Eagleman': 'Jennifer Beamish, Toby Trackman',

'Liam Neeson, Diane Kruger, January Jones, Aidan Quinn, Bruno Ganz, Frank Langella, Sebastian Koch, Olivier Schneider, Stipe Erceg, Rainer Bock': 'Jaume Collet-Serra',

'Cha In-pyo, Cho Dal-hwan, Song Jae-ryong': 'Kim Dong-kyu',

'Johnny Depp, Leonardo DiCaprio, Juliette Lewis, Mary Steenburgen, Darlene Cates, Laura Harrington, Mary Kate Schellhardt, Kevin Tighe, John C. Reilly, Crispin Glover': 'Lasse Hallström',

"Martin L. Washington Jr., Maya Washington, Matt Dallas, Christopher O'Shea, Jason Scott Lee, Margaret Cho, Kevin Daniels, John Fleck, Nia Peeples, Adam Tomei": 'Shaz Bennett',

'Vidya Balan, Ali Fazal, Supriya Pathak, Tanvi Azmi, Zarina Wahab, Kiran Kumar, Rajendra Gupta, Arjan Bajwa, Prasad Barve, Aakash Dahiya': 'Samar Shaikh',

'Panji Zoni, Yayan Ruhian, Maizura, Cemal Farukh, Imelda Therinne, Surya Saputra, Jarot Superdj, Doyok Superdj, Hajra Romessa, Annette Edoarda': 'Archie Hekagery',

'Ari Irham, Nikita Willy, Calvin Jeremy, Rachel Amanda, Dimas Dinang, Tarra Budiman, Marcellino Lafrand, Iis Dahlia': 'Sabrina Rochelle Kalangie',

'Lee Kang-sheng, Wilson Hsu, Vera Chen, Yen Cheng-kuo, Chen Bor-jeng, Liu Kuoshao': 'Liao Shih-han',

'Timothy Ware-Hill': 'Arnon Manor, Timothy Ware-Hill',

'Johnny Depp, Isla Fisher, Abigail Breslin, Ned Beatty, Alfred Molina, Bill Nighy, Stephen Root, Harry Dean Stanton, Timothy Olyphant, Ray Winstone': 'Gore Verbinski',

'Samuel L. Jackson, Hugh Grant, Lisa Kudrow, Kumail Nanjiani, Tracey Ullman, Samson Kayo, Leslie Jones, Diane Morgan, Cristin Milioti, Joe Keery': 'Al Campbell, Alice Mathias',

'Maïwenn, Fanny Ardant, Louis Garrel, Dylan Robert, Marine Vacth, Caroline Chaniolleau, Alain Françon, Florent Lacger, Henri-Noël Tabary, Omar Marwan': 'Maïwenn',

'Mikaela Blake, Gabby Clarke, Roman Lutterotti, Leke Maceda-Rustecki, Matthew Mucci, Lynsey Pham, Kaden Stephen, Lights': 'Richard Weston',

'Anil Kapoor, Anurag Kashyap': 'Vikramaditya Motwane',

'Maine Mendoza, Carlo Aquino, Lotlot De Leon, Cris Villanueva, Nikki Valdez, Vangie Labalan, Geleen Eugenio': 'Prime Cruz',

'YaYa Gosselin, Pedro Pascal, Priyanka Chopra, Isaiah Russell-Bailey, Akira Akbar, Christian Slater, Boyd Holbrook, Adriana Barraza, Taylor Dooley, Vivien Lyra Blair, Hala Finley, Lyon Daniels, Sung Kang, Christopher McDonald, Andy Walken, Lotus Blossom, Haley Reinhart, Nathan Blair, Dylan Henry Lau, Andrew Diaz': 'Robert Rodriguez',

'Jessica Mila, Rio Dewanto, Sheila Dara, Rafael Tan, Widyawati, Aimee Saras, Rukman Rosadi, Lucinta Luna': 'Andibachtiar Yusuf',

'Ringgo Agus Rahman, Nirina Zubir, Zara JKT48, Widuri Puteri, Ariyo Wahab, Asri Welas, Abdurrahman Arif, Kafin Sulthan': 'Yandy Laurens',

'Kathryn Bernardo, Alden Richards, Maymay Entrata, Maricel Laxa, Joross Gamboa, Jameson Blake, Kaka Bautista, Lito Pimentel, Jeffrey Tam, Lovely Abella': 'Cathy Garcia-Molina',

"Nils d'Aulaire, Jay Klaitz, Julie Ann Emery, April L. Hernandez, Onata Aprile, Dee Snider": 'John Mitchell, Jeremy Kipp Walker',

'George Clooney, Felicity Jones, Kyle Chandler, Demián Bichir, David Oyelowo, Tiffany Boone, Caoilinn Springall, Sophie Rundle, Ethan Peck': 'George Clooney',

'Edward Chen, Tseng Ching-hua, Leon Dai, Jason Wang, Fabio Grangeon, Mimi Shao, Barry Qu, Erek Lin, Honduras, Lotus Wang': 'Liu Kuang-hui',

'Josephine Langford, Hero Fiennes Tiffin, Dylan Sprouse, Selma Blair, Louise Lombard, Shane Paul McGhie, Candice King, Charlie Weber, Khadijha Red Thunder, Inanna Sarkis, Pia Mia, Samuel Larsen, Dylan Arnold, Karimah Westbrook, Rob Estes': 'Roger Kumble',

'London Hughes': 'Kristian Mercado',

'Michael Brons, Nigel Coppen, Thomas Velderman, Carlos Antunes, Marco Spronk, Willem Rebergen, Joshua Dutrieux, Bob van der Palen, Sefa Vlaarkamp': 'Daan Jansen, Stijn Verlinde',

'Justin Fletcher, John Sparkes, Sean Connolly, Chris Grimes': 'Jay Grace', 'Ariana Grande': 'Paul Dugdale',

'Uma Thurman, Tim Roth, Alice Eve, Parker Posey, Maggie Q, Crispin Glover, Michael Sirow, Sofía Vergara, Stephen Fry, Sharon Maughan, Susan Traylor, Wilmer Calderon, Richard Reid, Ethan Cohn, Nathalie Love': 'James Haslam',

'Mohamed Saad, Samir Sabri, Mai Selim, Dina Mohsen, Bayoumi Fouad, Mohammed Tharwat, Feryal Youssef, Nabil Issa, Ahmed Seyam, Hassan Abdulfattah, Hamdi Al Wazir, Mohamed Shahin': 'Muhammad Ali',

'Rhys Nicholson': 'Thomas Toby Parkinson',

'Samantha Mathis, Jason Beghe, Esai Morales, Patrick Fabian, Kim Rhodes, Richard T. Jones, D.B. Sweeney, Paul McCrane, John Rubinstein, Robert Picardo': 'John Putch',

'Pauly Shore, Mike Castle, Aimee Teegarden, Billy Zane, Charlotte McKinney, Louis Ferrigno, Jr., Erik Griffin, Bobby Lee, Punkie Johnson, Mikaela Hoover, Chris Kattan, Steve-O': 'Sam Macaroni',

'Viola Davis, Chadwick Boseman, Glynn Turman, Colman Domingo, Michael Potts, Jonny Coyne, Taylour Paige, Jeremy Shamos, Dusan Brown, Joshua Harto': 'George C. Wolfe',

'Mohd Syafie Naswip, Sharifah Aryana, Sharifah Aleya, Adibah Noor, Irwan Iskandar, Sallehuddin Abu Bakar': 'Yasmin Ahmad',

'Kalidas Jayaram, Shanthnu Bhagyaraj, Bhavani Sre, Kalki Koechlin, Anjali, Padam Kumar, Prakash Raj, Sai Pallavi, Hari, Gautham Vasudev Menon, Simran': 'Sudha Kongara, Vignesh Shivan, Gautham Vasudev Menon, Vetri Maaran',

'M. Rajoli, Kartina Aziz, Rozie Rashid, Irwan Iskandar, Noor Khiriah, Hafiz Ibrahim': 'Yasmin Ahmad',

'Mahesh Jugal Kishor, Pamela Chong Ven Teen, Mohd Syafie Naswip, Jaclyn Victor, Harith Iskander, Mislina Mustaffa, Sukania Venugopal': 'Yasmin Ahmad',

'Antonio Sanint, Luis Eduardo Arango, María Cecilia Sánchez, Mariana Gómez, Julián Cerati, Aura Cristina Geithener, Biassini Segura, Lina Tejeiro, Julio César Herrera, Christian Villamil': 'Juan Camilo Pinzon',

'Jason Momoa, Garret Dillahunt, Jill Wagner, Stephen Lang, Sasha Rosoff, Sala Baker, Fraser Aitcheson, Teach Grant, Glenn Ennis, Todd Scott, Zahn McClarnon, Brendan Fletcher': 'Lin Oeding',

'Morgan Oey, Sheila Dara, Luna Maya, Kevin Julio, Anggika Bolsterli, Reza Nangin, Martin Anugrah, Fatih Unru': 'Naya Anindita',

'Julia Barretto, Joshua Garcia, Carmina Villaroel, Cherry Pie Picache, Ariel Rivera, Maricar Reyes, Edgar Allan Guzman, Jelson Bay, Odette Khan': 'Antoinette Jadaone',

'McCoy De Leon, Elisse Joson, Bembol Roco, Chai Fonacier, Paulo Angeles, Markus Paterson, Milo Elmido Jr.': 'JP Habac',

'Andrew Schulz': 'Alexx Media',

'Atiqah Hasiholan, Tutie Kirana, Arifin Putra, Tio Pakusadewo, Marthino Lio, Oxcel, Dodit Mulyanto': 'Farishad I. Latjuba',

'Anitta': 'Andrucha Waddington, Pedro Waddington',

'Eddie Garcia, Princess, Rez Cortez, Bibeth Orteza, Joey Paras, Allan Paule, Beverly Salviejo, Soxy Topacio, Armida Siguion-Reyna, Luz Valdez, Gardo Versoza': 'Jun Lana',

"Aaron Eckhart, Carice van Houten, Catalina Sandino Moreno, David Mazouz, Keir O'Donnell, Matt Nable, Emily Jackson, Paul Vincent O'Connor, Natalija Nogulich, John Pirruccello, Mark Steger, Emjay Anthony, Karolina Wydra": 'Brad Peyton',

'Forest Whitaker, Oprah Winfrey, John Cusack, Jane Fonda, Cuba Gooding Jr., Terrence Howard, Lenny Kravitz, James Marsden, David Oyelowo, Alan Rickman, Liev Schreiber, Robin Williams, Mariah Carey, Alex Pettyfer, Vanessa Redgrave, David Banner, Michael Rainey Jr.': 'Lee Daniels',

'Amy Adams, Jake Gyllenhaal, Michael Shannon, Aaron Taylor-Johnson, Isla Fisher, Ellie Bamber, Armie Hammer, Karl Glusman, Laura Linney, Michael Sheen, Andrea Riseborough': 'Tom Ford',

'Vir Das': 'Marcus Raboy',

'Ben Schnetzer, Emerald MacDonald, Booboo Stewart, Will Sasso, Paul Nutarariaq, Ricky Marty-Pahtaykan, Tantoo Cardinal, Eric Schweig': 'Miranda de Pencier',

"Mel Gibson, Sean Penn, Natalie Dormer, Eddie Marsan, Steve Coogan, Stephen Dillane, Ioan Gruffudd, Jennifer Ehle, Jeremy Irvine, David O'Hara, Anthony Andrews": 'Farhad Safinia',

'Lauren Swickard, Josh Swickard, Ali Afshar, David Del Rio, Natalia Mann, Katelyn Epperly, Gunnar Anderson, Julie Lancaster, Amanda Detmer': 'Shaun Paul Piccinino',

'Henry Keane, Glen Keane, Lucas Neff, Brian Baumgartner, Jackie Loeb, John DiMaggio': 'Eddie Rosas',

'Viola Davis, Denzel Washington, Stephen Henderson, Freedom Martin, Nia Sarfo, Cody Merridith, Gerardo Navarro, Aaron Guy, Callie Holley': 'James D. Stern, Fernando Villena',

'Meryl Streep, James Corden, Nicole Kidman, Kerry Washington, Andrew Rannells, Keegan-Michael Key, Jo Ellen Pellman, Ariana DeBose, Mary Kay Place, Kevin Chamberlin, Tracey Ullman, Logan Riley, Sofia Deler, Nico Greetham, Nathaniel J. Potvin': 'Ryan Murphy',

'Sanjay Dutt, Nargis Fakhri, Rahul Dev, Priyanka Verma, Kuwaarjeet Chopraa, Aishan Jawaid Malik, Rahul Mittra, Gavie Chahal, Humayun Shams Khan, Babrak Akbari': 'Girish Malik',

'Brandon Ingram, Nimmi Harasgama, Ali Kazmi, Arush Nand, Agam Darshi, Rehan Mudannayake, Shivantha Wijesinha, Seema Biswas, Hidaayath Hazeer': 'Deepa Mehta',

'Bryan Chang, Eugenie Liu, Bruce He, Ivy Shao, Allison Lin, River Huang, Ting Chun-cheng, Wang Ko-yuan, Phoebe Huang, Chu Chung-heng, Wu Chien-ho, Camille Chalons': 'Lai Chun-yu',

'Enrique Gil, Liza Soberano, Yves Flores, Sue Ramirez, Erin Ocampo, Yayo Aguila, Alex Diaz, Jon Lucas, Chienna Filomeno, Marco Gumabao, Myrtle Sarrosa, Kyra Custodio, Miguel Vergara, Tonton Gutierrez, Ricky Davao, Sunshine Cruz': 'Theodore Boborol',

'Bea Alonzo, Dingdong Dantes, Enrique Gil': 'Mae Czarina Cruz',

'Paolo Ballesteros, Martin del Rosario, Christian Bables, John Arcilla, Carmi Martin, Rosanna Roces, Joross Gamboa, Via Antonio, Roxanne Barcelo': 'Jun Lana', 'Elijah Canlas, Eddie Garcia, Jaclyn Jose, Gabby Padilla, Cedrick Juan, Elora Espano, Sue Prado': 'Jun Lana',

'Elio Germano, Matilda De Angelis, Tom Wlaschiha, Luca Zingaretti, Fabrizio Bentivoglio, Leonardo Lidi, François Cluzet': 'Sydney Sibilia',

'André Chiang': 'Josiah Ng',

'Jennifer Coolidge, Karen Fukuhara, Khary Payton, Julian Sands, Brenda Song, Luke Wilson, Cher': 'Kirk Wise',

'Amber Frank, Bailey Gambertoglio, Sydney Park, Katey Sagal, Rachel Kimsey, Darcy Rose Byrnes, Duncan Joiner, Bella Aboulhosn, Kai Scott': 'Beth Sleven, Allan Jacobsen, Kevin Wotton',

'Elyse Maloway, Vincent Tong, Erin Mathews, Andrea Libman, Alessandro Juliani, Nicole Anthony, Diana Kaarina, Gigi Saul Guerrero, Rukiya Bernard, Asia Mattu, Elicia MacKenzie': 'Steve Ball',

'Casey Affleck, Chiwetel Ejiofor, Anthony Mackie, Aaron Paul, Clifton Collins Jr., Norman Reedus, Woody Harrelson, Kate Winslet, Teresa Palmer, Michael Kenneth Williams, Gal Gadot': 'John Hillcoat',

'Jessica Chastain, Colin Farrell, John Malkovich, Common, Geena Davis, Jess Weixler, Diana Silvers, Joan Chen, Ioan Gruffudd': 'Tate Taylor',

'Li Lingwei, Han Ning, Huang Guanzhi, Jack Yao, Hsia Teng-hung, David Chao, Luo Guanxu, Wu Kunda, Serena Fang, Carol Cheng, Chang Han': 'Su I-Hsuan, Chuang Shiang-an, Liu Yi',

'Jay Hatton, Zoe Hatz, Meesha Contreras, Dylan Schombing, Tyler Nathan, Leo Orgil, Michela Luci, Ian Ho, Evan Lefeuvre, Annick Obonsawin, Gracen Daly': 'Clint Butler',

'Nat Faxon, Jay Gragnani, Ramone Hamilton, Sean Astin, Dayci Brookshire, Jim Cummings, Jorge Diaz': 'Erik Kling, Kevin Peaty',

'Kostja Ullmann, Alli Neumann, Sascha Alexander Gersak, Sophia Thomalla, Merlin Rose, Detlev Buck, Peter Kurth, Anika Mauer, Frederic Linkemann, Bernd Hölscher': 'Detlev Buck',

'Gary Oldman, Amanda Seyfried, Charles Dance, Lily Collins, Arliss Howard, Tom Pelphrey, Sam Troughton, Ferdinand Kingsley, Tuppence Middleton, Tom Burke, Joseph Cross, Jamie McShane, Toby Leonard Moore, Monika Gossmann': 'David Fincher',

'Alyssa Milano, Angel Parker, Cristián de la Fuente, Eva Ariel Binder, Joel Steingold': 'Amanda Raymond',

'Gerald Anderson, Julia Barretto, Yayo Aguila, Christian Vazquez': 'Jason Paul Laxamana',

'Sabrina Ouazani, Kévin Mischel, Hassam Ghancy, Slimane, Maxime Pambet, Camille Japy, Christophe Reymond': 'Marc Fouchard',

'Robbie Daymond, Dayci Brookshire, Anthony Tedesco, Andy Abbott, Emma Sloan Jacobs, Joanna Lewis, Matt Mercer, Ian Nikus': "Darragh O'Connell",

'Leandro Hassum, Elisa Pinheiro, Danielle Winits, Louise Cardoso, Rodrigo Fagundes, Arianne Botelho, Miguel Rômulo, José Rubens Chachá, Levi Ferreira, Daniel Filho': 'Roberto Santucci',

'Kathryn Bernardo, Daniel Padilla, Liza Soberano, John Estrada, John Lapus':

```
'Dado C. Lumibao',
  'Ari Eldjárn': 'August Jakobsson',
  'Katarzyna Sawczuk, Maciej Zakościelny, Anita Sokołowska, Julia Kamińska,
Tomasz Karolak, Maria Pakulnis, Barbara Wypych, Wojciech Solarz, Adrian
Majewski, Michał Piprowski, Urszula Dudziak, Krzysztof Ibisz': 'Anna Wieczur-
Bluszcz',
  'Kevin Costner, Amber Heard, Hailee Steinfeld, Connie Nielsen, Tómas
Lemarquis, Richard Sammel, Marc Andréoni, Bruno Ricci, Jonas Bloquet, Eriq
Ebouaney': 'McG',
  "Lucy O'Connell, Brendan Mullins, Ruth Negga, Lola Metcalfe, Jared Harris, Moe
Dunford, Oscar Butler, Shona Hamill, Pat Kinevane, Janet Moran, Anya O'Connor":
'Damien O'Connor',
  'Tom Hanks, Ewan McGregor, Ayelet Zurer, Stellan Skarsgård, Pierfrancesco
Favino, Nikolaj Lie Kaas, Armin Mueller-Stahl, Thure Lindhardt, David Pasquesi,
Cosimo Fusco': 'Ron Howard',
  'Jon Favreau, Sofía Vergara, John Leguizamo, Scarlett Johansson, Dustin
Hoffman, Oliver Platt, Bobby Cannavale, Amy Sedaris, Robert Downey Jr., Emjay
Anthony, Russell Peters': 'Jon Favreau',
  'Dakota Fanning, Emma Thompson, Julie Walters, David Suchet, Derek Jacobi,
James Fox, Robbie Coltrane, Claudia Cardinale, Greg Wise, Tom Sturridge':
'Richard Laxton',
  "Mitchel Musso, Sam Lerner, Spencer Locke, Steve Buscemi, Kathleen Turner,
Jason Lee, Jon Heder, Maggie Gyllenhaal, Catherine O'Hara, Fred Willard, Nick
Cannon, Kevin James": 'Gil Kenan',
  ...},
 {'Kirsten Johnson': 'United States',
  nan: 'Pakistan',
  'Haile Gerima': 'United States, Ghana, Burkina Faso, United Kingdom, Germany,
Ethiopia',
  'Andy Devonshire': 'United Kingdom',
  'Theodore Melfi': 'United States',
  'Christian Schwochow': 'Germany, Czech Republic',
  'S. Shankar': 'India',
  'Dennis Dugan': 'United States',
  'Scott Stewart': 'United States',
  'Robert Luketic': 'United States',
  'George Nolfi': 'China, Canada, United States',
  'Steven Spielberg': 'United States, India',
  'Jeannot Szwarc': 'United States',
  'Joe Alves': 'United States',
  'Joseph Sargent': 'United States',
  'Daniel Espinosa': 'South Africa, United States, Japan',
  'Antoine Fuqua': 'United States',
  'Toshiya Shinohara': 'Japan',
  'Masahiko Murata': 'Japan',
  'Hajime Kamegaki': 'Japan',
  'Hirotsugu Kawasaki': 'Japan',
```

```
'Toshiyuki Tsuru': 'Japan',
'Tensai Okamura': 'Japan',
'Kemi Adetiba': 'Nigeria',
'Cedric Nicolas-Troyan': 'United States',
'JJC Skillz, Funke Akindele': 'Nigeria',
'Alice Waddington': 'Spain, United States',
'Mona Achache, Patricia Tourancheau': 'France',
'Raja Gosnell': 'United States',
'Stephen Kijak': 'United States',
'Chapman Way, Maclain Way': 'United States',
'Lijo Jose Pellissery': 'India',
'David de Vos': 'United States',
'Rahul Rawail': 'India',
'Jane Campion': 'New Zealand, Australia, France, United States',
'Nagesh Kukunoor': 'India',
'Luke Holland': 'United Kingdom, United States',
'Shanker Raman': 'India',
'Vidhu Vinod Chopra': 'India',
'Mark Rosman': 'United States, Canada',
'Lasse Hallström': 'United States, India, United Arab Emirates',
'Ridley Scott': 'United States, United Kingdom',
'Neill Blomkamp': 'South Africa, United States, New Zealand, Canada',
'Phillip Noyce': 'United States',
'Renny Harlin': 'China, Hong Kong, United States',
'Anthony Minghella': 'United States',
'Simon Wincer': 'United States, France, Mexico',
'Spike Lee': 'United States',
'Sebastián Schindel': 'Argentina',
'Steven C. Miller': 'Canada, United States',
'Richard LaGravenese': 'United States',
'Martin Campbell': 'United States, Germany, Mexico',
'Reginald Hudlin': 'United States',
'George Jackson, Doug McHenry': 'United States',
'Eric Meza': 'United States',
'Michael Martin': 'United States',
'Michael Rymer': 'United States',
'Andrew Lau Wai-keung, Alan Mak': 'China, Hong Kong',
'Brett Weiner': 'United States',
'Jim Henson': 'United Kingdom, United States',
'Gary Winick': 'United States',
'Danishka Esterhazy': 'Canada',
'Troy Byer': 'United States',
'Pang Ho-cheung': 'Hong Kong',
'Tim Burton': 'United States, United Kingdom',
'David Zucker': 'United States',
'Kinka Usher': 'United States',
'Sergio Leone': 'Italy, United States',
```

```
"Matthew O'Callaghan, Todd Wilderman": 'United States, Canada',
'Bobby Farrelly, Peter Farrelly': 'United States',
'Wolfgang Petersen': 'United States, Germany',
'Peter Spirer': 'United States',
'Michael Carney': 'United States',
'Richard Linklater': 'United States, Germany',
'Amy Rice': 'United States',
'Randal Kleiser': 'United States',
'Michael Ritchie': 'United States',
'J. Lee Thompson': 'United Kingdom, United States',
'Evan Goldberg, Seth Rogen': 'United States',
'Tom Shadyac': 'United States',
'Malcolm D. Lee': 'United States',
'Ramzy Bedia, Éric Judor': 'France',
'Sharan Koppisetty': 'India',
'Taylor Sheridan': 'United Kingdom, Canada, United States',
'Sachin Yardi': 'India',
'Saurabh Kabra': 'India',
'Partho Mitra': 'India',
'Santram Varma': 'India',
'Anil V. Kumar, Anurag Basu': 'India',
'Sangeeth Sivan': 'India',
'Umesh Ghadge': 'India',
'David Dhawan': 'India',
'Dibakar Banerjee': 'India',
'Apoorva Lakhia': 'India',
'Milan Luthria': 'India',
'Pawan Kripalani': 'India',
'Bhushan Patel': 'India',
'Raj Nidimoru, Krishna D.K.': 'India',
'Angel Kristi Williams': 'United States',
'Roger Donaldson': 'United States',
'Christopher Alender': 'United States',
'David Oyelowo': 'United States',
'Mark Lo': 'United Kingdom',
'Brian Andrew Mendoza': 'United States',
'Drake Doremus': 'United States, Indonesia',
'Mani Ratnam': 'India',
'Paakhi Tyrewala': 'India, Nepal',
'Steve Brill': 'United States',
'Ferdinando Cito Filomarino': 'Italy, Brazil, Greece',
'Juan Carlos Medina': 'France',
'Inma Torrente': 'Spain',
'Julián Gaviria': 'Colombia',
'Steven Yamamoto': 'United States, Japan',
'Charles Uwagbai': 'Nigeria',
'Julián Hernández': 'Mexico',
```

```
'Sam Hobkinson': 'United Kingdom',
  'Vince Marcello': 'United Kingdom, United States',
  'Jonathan Teplitzky': 'Switzerland, United Kingdom, Australia',
  'Floyd Russ': 'United States',
  'Dustin Hoffman': 'United Kingdom',
  'Adze Ugah': 'South Africa, Nigeria',
  'Quoc Bao Tran': 'United States',
  'Bejoy Nambiar, Priyadarshan, Karthik Narain, Vasanth Sai, Karthik Subbaraj,
Arvind Swamy, Rathindran R Prasad, Sarjun, Gautham Vasudev Menon': 'India',
  'Kayode Kasum': 'Nigeria',
  'Just Philippot': 'France',
  'Kirk DeMicco, Brandon Jeffords': 'Canada, United States',
  'Rohit Shetty': 'India',
  'Cavi Borges, Luciano Vidigal': 'Brazil',
  'Alejandro Doria': 'Argentina',
  'Laura Fairrie': 'United Kingdom',
  'Marcelo Piñeyro': 'Argentina, Spain',
  'Izu Ojukwu': 'Nigeria',
  'Peter Winther': 'United States',
  'Susan Lacy': 'United States',
  'Billy Corben': 'United States',
  'James Mangold': 'United States',
  'Chineze Anyaene': 'United States, Nigeria',
  'Hsu Fu-chun': 'Taiwan',
  'Kristine Stolakis': 'United States',
  'Brian Levant': 'United States',
  'Rod Daniel': 'United States',
  'Robert Zemeckis': 'United States',
  'Todor Chapkanov': 'Bulgaria, United States',
  'Phil Lord, Christopher Miller': 'United States, Canada',
  'John Hughes': 'United States',
  'Justin Baldoni': 'United States',
  'Joe Roth': 'United States',
  'Mark Helfrich': 'United States, Canada',
  'Christopher Nolan': 'United States, United Kingdom',
  'Paul Thomas Anderson': 'United Kingdom',
  'Nick Castle': 'United States',
  'Howard Zieff': 'United States',
  'David Feiss': 'United States, Canada',
  'David Gordon Green': 'United States',
  'Jorge Blanco': 'Spain, United Kingdom, United States',
  'Zara Hayes': 'United Kingdom, United States',
  'Gary Ross': 'United States',
  'Clint Eastwood': 'United States',
  'Trey Parker': 'United States, Germany',
  'Kelly Fremon Craig': 'United States, China',
  'Tom Elkins': 'United States',
```

```
'Tony Scott': 'United States, United Kingdom',
  'Brad Furman': 'United States',
  'Sylvain White': 'United States, France',
  'Brad Anderson': 'United States',
  'Irwin Winkler': 'United States',
  'Garry Marshall': 'United States',
  'Najwa Najjar': ', France, Algeria',
  'Michelle Bello': 'Nigeria',
  'Daniel Markowicz': 'Poland',
  'Louie Schwartzberg': 'United States',
  'Glen Winter': 'United States',
  'Ram Gopal Varma': 'India',
  'Yuval Adler': 'France, Israel, Germany, United States, United Kingdom',
  'Quentin Tarantino': 'United States',
  'Clay Glen': 'Australia',
  'Augustine Frizzell': 'United Kingdom',
  'Rajiv Chilaka': 'India',
  'Ainsley Gardiner, Briar Grace-Smith': 'New Zealand',
  'Seyi Babatope': 'Nigeria',
  'Morgan Ingari': 'United States',
  'Abdulaziz Alshlahei': 'Saudi Arabia',
  'Edward Drake': 'United States',
  'Sita Likitvanichkul, Jetarin Ratanaserikiat, Apirak Samudkitpaisan,
Thanabodee Uawithya, Adirek Wattaleela': 'Thailand',
  'Sofia Coppola': 'United States',
  'Colin Trevorrow': 'United States',
  'Bill Condon': 'United States',
  'David Slade': 'United States',
  'Chris Weitz': 'United States',
  'Catherine Hardwicke': 'United States',
  'Hadrah Daeng Ratu': 'Indonesia',
  'Mayye Zayed': 'Egypt, Denmark, Germany',
  'Ash Brannon, Chris Buck': 'United States, Canada',
  'Tom Donahue': 'United States',
  'Roberto De Feo, Paolo Strippoli': 'Italy',
  'Semi Chellas': 'United States, Canada',
  'Viridiana Lieberman': 'United States',
  'Nima Nourizadeh': 'United States, Switzerland',
  'Jericca Cleland, Kevin Munroe': 'Hong Kong, Canada, United States',
  'Ahmed Siddiqui': 'Kuwait, United States',
  'Hallie Meyers-Shyer': 'United States',
  'Scott Speer': 'United States',
  'Barry Levinson': 'United States',
  'Camille Delamarre': 'France, Canada, United States, Spain',
  'Mahmood Ali-Balogun': 'Nigeria',
  'Jan Holoubek': 'Poland',
  'Christine Luby': 'Australia',
```

```
'Yeo Siew Hua': 'France, Netherlands, Singapore',
  'Hardik Mehta': 'India',
  'Rajveer Singh Maan, Harpeet Singh': 'India',
  'Youssef Chahine': 'France, Egypt',
  'Saw Teong Hin, Nik Amir Mustapha, M.S. Prem Nath': 'Malaysia',
  'Rano Karno': 'Indonesia',
  'Pramod Pawar': 'India',
  'Naresh Saigal': 'India',
  'Vinil Mathew': 'India',
  'Ramsey Nouah': 'Nigeria',
  'Bong Joon Ho': 'South Korea, United States',
  'Kim Tae-hyung': 'South Korea',
  'Michael Spierig, Peter Spierig': 'Australia, United States',
  'Ernie Barbarash': 'United States',
  'Jay Roach': 'United States',
  'McG': 'United States, Germany, United Kingdom, Italy',
  'Frank Marshall': 'United States',
  'Victor Vu': 'Vietnam',
  'Joel Hopkins': 'United Kingdom, Belgium',
  'John Stevenson, Mark Osborne': 'United States, China',
  'Jennifer Yuh Nelson': 'United States, China',
  'Greg Berlanti': 'United States',
  'Garth Davis': 'United Kingdom, Australia, United States',
  'Rob Marshall': 'United States, United Kingdom',
  'Martin Brest': 'United States',
  'Paul W.S. Anderson': 'Germany, France, United States, Canada, United
Kingdom',
  'Ivan Reitman': 'United States',
  'Joel Gallen': 'United States',
  'Claire McCarthy': 'United Kingdom, United States',
  'Trevor Nunn': 'United Kingdom',
  'Gabriele Muccino': 'United States',
  'Jim Field Smith': 'United States',
  'Chris Koch': 'United States',
  'J.J. Abrams': 'United States, Germany',
  'Rob Minkoff': 'United States, China',
  'Lynn Shelton': 'United States',
  'Adam McKay': 'United States',
  'Anton Corbijn': 'United States, United Kingdom',
  'Robin Bissell': 'United States',
  'David Fincher': 'United States',
  'John G. Avildsen': 'United States',
  'Alan Parker': 'United Kingdom, Germany, Spain, United States',
  'Walter Hill': 'France, Canada, United States',
  'Stephen Frears': 'United Kingdom, United States, France',
  'Bryan Bertino': 'United States, Canada',
  'Phil Alden Robinson': 'United States, Germany, Canada',
```

```
'Florian Henckel von Donnersmarck': 'Germany',
'Len Wiseman': 'United States, United Kingdom, Germany, Hungary',
'Måns Mårlind, Björn Stein': 'United States',
'Patrick Tatopoulos': 'United States, New Zealand',
'Robert O. Peters': 'Nigeria',
'Vincent Ward': 'United States, New Zealand',
'Gregory Nava': 'United States',
'Matt Thompson': 'United States',
'Matt Aselton': 'United States',
'Andrew Dominik': 'United States',
'Anissa Bonnefont': 'France',
'Bahij Hojeij': 'Lebanon',
'Jonathan Hensleigh': 'United States',
'Justin P. Lange': 'United States',
'Jayme Monjardim': 'Brazil',
'Kingsley Ogoro': 'Nigeria',
'Cristina Jacob': 'Romania',
'Fernando Moro': 'Spain',
'Rob Seidenglanz': 'United States',
'Simon Frederick': 'United Kingdom',
'Paul Weitz': 'United States',
'Soudade Kaadan': 'Syria, France, Lebanon, Qatar',
'Antoinette Jadaone': 'Philippines',
'Marie Clements': 'Canada',
'David O. Russell': 'United States',
'Max Jabs': 'Germany',
'Ricardo de Montreuil': 'United States',
'Peter Chelsom': 'United States',
'Francine Parker': 'United States',
'Daniel Schechter': 'United States',
'Mike Gunther': 'United States',
'David Zeiger': 'United States',
'Michael Simon': 'United States',
'Jerry Rothwell': 'Canada, United Kingdom, Netherlands',
'Joe Berlinger, Bruce Sinofsky': 'United States',
'Ian Cheney, Sharon Shattuck': 'United States',
'Bradley Parker': 'United States',
'Prabhakaran': 'India',
'Manjari Makijany': 'United States, India',
'Jay Oliva': 'Philippines, Singapore, Indonesia',
'Chris Appelhans': 'China, United States, Canada',
'Michael Tiddes': 'United States',
'Lara Saba': 'Lebanon, United Arab Emirates',
'Bao Nhan, Namcito': 'Vietnam',
'Mark Raso': 'Canada, United States',
'Tariq Alkazim': 'United Arab Emirates',
'Kenneth Gyang': 'Nigeria',
```

```
'Yulene Olaizola': 'Mexico, France, Colombia',
'Mark Waters': 'United States',
'Matthew Heineman': 'United Kingdom, United States',
'Robert Peters': 'Nigeria',
'Jonathan Clay': 'United States',
'Ally Pankiw': 'United Kingdom',
'Lee Kae-byeok': 'South Korea',
'Jayan Moodley': 'South Africa',
'Daniel Benmayor': 'United States',
'Alex Díaz': 'Mexico',
'Helena Bergström': 'Sweden',
'Alejandro De Grazia, Juan Stadler': 'Argentina',
'Myriam Fares': 'United Arab Emirates',
'Rae Red': 'Philippines',
'Lance Hool': 'United States',
'Nicole Conn': 'United States',
'Les Mayfield': 'United States',
'Ellen Seidler, Megan Siler': 'United States',
'Roger Christian': 'United States',
'Lance Young': 'Canada, United States',
'Leandro Neri': 'Brazil',
'Thom Fitzgerald': 'United States, Canada',
'Don Michael Paul': 'United States, South Africa',
'Andrzej Bartkowiak': 'United States',
'Harold Becker': 'United States',
'Andrew Jenks': 'United States',
'Ric Roman Waugh': 'United States',
'Rob Reiner': 'United States',
'Andy Tennant': 'United States',
'Tade Ogidan': 'Nigeria',
'Scott Spiegel': 'United States',
'Jessie Nelson': 'United States',
'Theodore Witcher': 'United States',
'Aurora Guerrero': 'United States',
'Michael Jai White': 'United States',
'James McTeigue': 'United States, United Kingdom, Germany',
'Takuya Igarashi': 'Japan',
'Michelle MacLaren': 'Canada, United States',
'Todd Phillips': 'United States, Cambodia, Romania',
'Dominic Sena': 'United States',
'Alan Alda': 'United States',
'Sydney Pollack': 'United Kingdom, France, Germany, United States',
'Lorene Scafaria': 'United States',
'Barbra Streisand': 'United States',
'Michael Winterbottom': 'United Kingdom',
'Emma Tammi': 'United States',
'Peter Hutchings': 'United States',
```

```
'George Ratliff': 'United States',
'Bo Burnham': 'United States',
'David Frankel': 'United States',
'Julio Quintana': 'United States',
'Paween Purijitpanya': 'Thailand',
'Pablo Faro': 'Argentina',
'Letizia Lamartire': 'Italy',
'Tim Johnson': 'United States',
'Vishwesh Krishnamoorthy': 'India',
'Zack Snyder': 'United States, Australia',
'Amr Salama': 'Egypt',
'Christopher Amos': 'Australia',
'Robert Rodriguez': 'United States',
'David Ayer': 'United States',
'Eshom Nelms, Ian Nelms': 'United States',
'James Moll': 'United States',
'James Redford': 'United States',
'Kaashvie Nair': 'India',
'J.D. Dillard': 'United States',
'Nikhil Pherwani': 'India',
'Praveen Kandregula': 'India',
'Cecilia Verheyden': 'Belgium, Netherlands',
'Daniel Minahan': 'United States',
'Donovan Marsh': 'South Africa',
'Brent Dawes': 'Mauritius',
'Leli Maki': 'Canada, South Africa',
'Daniel Prochaska': 'Austria',
'Joe Wright': 'United States',
'Matthew Vaughn': 'United Kingdom, United States',
'Aditya Kripalani': 'India',
'David Pablos': 'Mexico, France',
'Alexandre Aja': 'United States, Canada',
'Ramon Térmens': 'Spain',
'Svetlana Cvetko': 'United States',
'Martin Prakkat': 'India',
'Baran bo Odar': 'Germany',
'Zhang Chong': 'China',
'Yılmaz Erdoğan': 'Turkey',
'Shantrelle P. Lewis': 'United States',
'Ivan Ayr': 'India',
'Anthony Mandler': 'United States',
'Vijay Roche': 'India',
"Stanley Menino D'Costa": 'India',
'Jennifer Brea': 'United Kingdom, United States',
'Julia von Heinz': 'Germany, France',
'Niels Arden Oplev': 'United States',
'Don Argott, Sheena M. Joyce': 'United States',
```

```
'Joshua Zeman': 'United States',
'Duncan Skiles': 'United States',
'Sean McNamara': 'United States',
'Vondie Curtis-Hall': 'United States',
'Robert Radler': 'United States',
'Dean Parisot': 'United States',
'Paul Greengrass': 'Norway, Iceland, United States',
'Justin Kelly': 'United States',
'Eric Darnell, Tom McGrath, Conrad Vernon': 'United States',
'Jeff Wadlow': 'United States',
'Charles Martin': 'China',
'Stella Corradi': 'United Kingdom',
'Roland Emmerich': 'United States, South Africa',
'Kevin Macdonald': 'United States, United Kingdom, France',
'Ann Deborah Fishman': 'United States',
'Chris Gorak': 'United States, Russia',
'Peter Jackson': 'New Zealand, United States',
'Roger Kumble': 'Germany, United States, Canada',
'Jonathan Lynn': 'United States',
'Courtney Hunt': 'United States',
'Pierre Greco, Nancy Florence Savard': 'Canada',
'Andrew Davis': 'France, United States',
'Kevin Smith': 'United States',
'Chaitanya Tamhane': 'India',
'Johannes Roberts': 'United Kingdom, United States, Dominican Republic',
'Pedro Antonio': 'Brazil',
'John Wells': 'United States',
'Jonathan Liebesman': 'United States',
'Maria Pulera': 'Spain',
'Santhosh Viswanath': 'India',
'Seema Pahwa': 'India',
'Ozan Açıktan': 'Turkey',
'Meltem Bozoflu': 'Turkey, South Korea',
'Hakan Algül': 'Turkey',
'Selçuk Aydemir, Birkan Pusa': 'Turkey',
'Selçuk Aydemir': 'Turkey',
'Ömer Faruk Sorak': 'Turkey',
'Şenol Sönmez': 'Turkey',
'Alexis Morante': 'Spain',
'Burak Aksak': 'Turkey',
'Kıvanç Baruönü': 'Turkey',
'Kongkiat Khomsiri': 'Thailand',
'Bedran Güzel': 'Turkey',
'Marwan Nabil': 'Egypt',
'Yılmaz Erdoğan, Ömer Faruk Sorak': 'Turkey',
'Takashi Shimizu': 'Japan',
'Joe Penna': 'Germany, United States',
```

```
'Curtis Graham': 'Canada, Nigeria, United States',
  'Gerardo Gatica': 'Mexico',
  'John Madden': 'France, United States, United Kingdom, Canada',
  'Edward James Olmos': 'United States',
  'Abhinay Deo': 'India',
  'Kiran Rao': 'India',
  'Abbas Tyrewala': 'India',
  'Ashutosh Gowariker': 'India',
  'Satyajit Bhatkal': 'India',
  'Anusha Rizvi, Mahmood Farooqui': 'India',
  'Aamir Khan': 'India',
  'Shashank Khaitan, Raj Mehta, Neeraj Ghaywan, Kayoze Irani': 'India',
  'Ryan Crego': 'United States',
  'Cassi Simonds': 'United States',
  'Guillermo del Toro': 'United States',
  'Tony Abulu': 'United States',
  'Mae Czarina Cruz': 'Philippines',
  'Stefan Westerwelle': 'Germany',
  'Ron Howard': 'United States',
  'Justin Benson, Aaron Moorhead': 'United States',
  'Niki Caro': 'Czech Republic, United Kingdom, United States',
  'Mark Dennis, Ben Foster': 'United States',
  'Taranveer Singh': 'India',
  'TT The Artist': 'United States',
  'Keiichi Sato, Yasushi Kawamura': 'Japan',
  'Glenn Weiss': 'United States',
  'Michael Civille': 'United States',
  'Ryuichi Hiroki': 'Japan',
  'One9': 'United States',
  'Luis Valdez': 'United States',
  'Cheng Wei-hao': 'China, Taiwan',
  'Pass Patthanakumjon': 'Thailand',
  'Buchi Babu Sana': 'India',
  'Fredrick Munk': 'United States',
  'Moyoung Jin, Caroline Sá, Deepti Kakkar, Fahad Mustafa, Hikaru Toda, Chico
Pereira, Elaine McMillion Sheldon': 'United States, Brazil, Japan, Spain,
India',
  'Zhao Ji': 'China',
  'Jamie Babbit': 'United States',
  'Park Hoon-jung': 'South Korea',
  'Dare Olaitan': 'Nigeria',
  'Ben Falcone': 'United States',
  'Travon Free, Martin Desmond Roe': 'United States',
  'Angga Dwimas Sasongko': 'Indonesia',
  'Shalini Kantayya': 'China, Germany, India, United States',
  'Madonne Ashwin': 'India',
  'Enah Johnscott': 'Cameroon',
```

```
'Braden R. Duemmler': 'United States',
  'Cal Brunker': 'United States, Canada',
  'Steve Pink': 'United States',
  'Xiao Feng': 'China',
  'Ricky Staub': 'United Kingdom, United States',
  'Patrick Durham, Paul G. Volk': 'United States',
  'BB Sasore': 'Nigeria',
  'Naseef Yusuf Izuddin': 'India',
  'Appie Boudellah, Aram van de Rest': 'Netherlands',
  'Sylvie Verheyde': 'United Kingdom, France',
  'Nick Moore': 'United States, United Kingdom, France',
  'Alex Zamm': 'United States',
  'Rajkumar Hirani': 'India',
  'Rajesh Mapuskar': 'India',
  'Lina Al Abed': 'Lebanon, Palestine, Denmark, Qatar',
  'James Wan': 'Canada, United States, United Kingdom',
  'David Hackl': 'United States, Canada',
  'Takeshi Nozue': 'Japan, United States',
  'Subhash Kapoor': 'India',
  'Ringo Lam': 'China, Hong Kong',
  'George Cukor': 'United States',
  'Tony Giglio': 'United States',
  'Hidenori Inoue': 'Japan',
  'Shinji Aramaki, Masaru Matsumoto': 'United States, Japan',
  'John Luessenhop': 'United States',
  'Hanung Bramantyo, Pandu Adjisurya': 'Indonesia',
  'Bashir El Deek': 'Egypt, Saudi Arabia',
  'Roman Polański': 'United Kingdom, France, Poland, Germany, United States',
  'Nelson McCormick': 'United States, Canada',
  'Mic Rodgers': 'United States',
  'Bejoy Nambiar': 'India',
  'Shawn Rech': 'United States',
  'Peyton Reed': 'United States',
  'Julian Schnabel': 'Ireland, Switzerland, United Kingdom, France, United
States',
  'Adrián García Bogliano': 'United States, Mexico',
  'Jose Gomez': 'United Kingdom',
  'Jonathon Link': 'United States',
  'Blair Simmons': 'United Kingdom',
  'Justin Chadwick': 'United Kingdom, South Africa, France',
  'John Hillcoat': 'United States',
  'Nadine Ibrahim': 'Nigeria',
  'Roman White': 'United States',
  'Mike Hodges': 'Ireland, United Kingdom, France, Germany',
  'Eylem Kaftan': 'Turkey',
  'Fernando Ayllón': 'Colombia',
  'Umesh Bist': 'India',
```

```
'Massimiliano Camaiti': 'Italy',
  'Aleksey Tsitsilin': 'Russia, United States',
  'Ali Tabrizi': 'United States',
  'Kagiso Lediga': 'South Africa',
  'Jung-ah Im': 'South Korea',
  'Takuma Sato': 'Japan',
  'Brody Chu': 'Taiwan',
  'Dimitri Logothetis': 'United States',
  'Li Weiran': 'China',
  'Chinaza Onuzo': 'Nigeria',
  'Anna Elizabeth James': 'United States',
  'Vitor Brandt': 'Brazil',
  'Troy Miller': 'United States',
  "Liam O'Donnell": 'United States, Canada, Indonesia, United Kingdom, China,
Singapore',
  'Manny Rodriguez, Jay Lavender': 'United States',
  'Farah Nabulsi': 'United Kingdom,',
  'Walter Taylaur': 'Nigeria',
  'Chris Smith': 'Canada, United States',
  'Alain Brunard': 'Belgium',
  'Tate Taylor': 'United States',
  'Ladislaus Kiraly': 'Germany',
  'Oliver Stone': 'United States',
  'Hemambar Jasti': 'India',
  'Taylor Morden': 'United States',
  'Muharrem Gülmez': 'Turkey',
  'Dolapo Adeleke': 'Kenya',
  'Mahsun Kırmızıgül': 'Turkey, United States',
  'Can Ulkay': 'Turkey',
  'Ketche': 'Turkey',
  'Erol Özlevi': 'Turkey',
  'Miguel Arteta': 'United States',
  'Tolga Örnek': 'Turkey',
  'Pablo Agüero': 'Spain, Argentina',
  'Mohammad Irfan Ramly': 'Indonesia',
  'Kevin McManus, Matthew McManus': 'United States',
  'Ange Basterga, Nicolas Lopez': 'France',
  'Gitanjali Rao': 'India, United Kingdom, France, Qatar',
  'Halitha Shameem': 'India',
  'Carlos Moreno': 'Colombia',
  'Maribel Sánchez-Maroto': 'Spain',
  'Julien Leclercq': 'France, Belgium',
  'Fajar Bustomi': 'Indonesia',
  'Taylor Hackford': 'United States',
  'Amy Poehler': 'United States',
  'Jared Hess, Tyler Measom': 'United States',
  'Mike Binder': 'United States, United Kingdom',
```

```
'Abir Sengupta': 'India',
 'Emmett Malloy': 'United States',
 'Kevin Costner': 'United States, United Kingdom',
 'Marco Petry': 'Germany',
 'Andrew Duncan, Ken Cunningham': 'United States',
 'Liam Lynch': 'United States',
 'Jérémie Degruson, Ben Stassen': 'Belgium, France',
 'Matt Ross': 'United States',
 'Dani de la Orden': 'Spain',
 'Pablo Larraín': 'Chile, Argentina, France, Spain, United States',
 'John Erick Dowdle': 'United States',
 'Jesse Peretz': 'United States',
 'Ribhu Dasgupta': 'India',
 'Rizki Balki': 'Indonesia',
 'Shunsuke Kariyama': 'Japan',
 'Barry Avrich': 'Canada',
 'David Tryhorn, Ben Nicholas': 'United Kingdom',
 'Tirumala Kishore': 'India',
 'Huang Hsin-Yao': 'Taiwan',
 'J Blakeson': 'United Kingdom, United States',
 'Khalid Rahman': 'India',
 'Luis Ara': 'Brazil',
 'Tharun Bhascker Dhaassyam, B. V. Nandini Reddy, Nag Ashwin, Sankalp Reddy':
'India'.
 'Prateek Vats': 'India',
 'Alex Merkin': 'United States',
 'Ian Cheney': 'United States',
 'Ben Simms': 'United States',
 'Vikram Bhatt': 'India',
 'Dallas Jenkins': 'United States',
 'Damián Romay': 'United States',
 'Hamisha Daryani Ahuja': 'Nigeria',
 'Hong Khaou': 'United Kingdom',
 'Mario Briongos': 'Spain',
 'Vinay Bharadwaj': 'India',
 'Michael Fimognari': 'United States',
 'Eric D. Cabello Díaz': 'Mexico',
 'Clara Martínez-Lázaro': 'Spain',
 'Monty Tiwa': 'Indonesia',
 'Ava DuVernay': 'United States',
 'Alain Darborg': 'Sweden',
 'Filip Zylber': 'Poland',
 'Joe Berlinger': 'United States',
 'Julien Royal': 'France',
 'Brian Baugh': 'United States',
 'Henri Wong': 'China',
 'Maïa Sandoz': 'France',
```

```
'Mostofa Sarwar Farooki': 'Bangladesh',
'Joseph Hsu': 'Taiwan',
'Sam Levinson': 'United States',
'Jo Sung-hee': 'South Korea',
'Michèle Ohayon': 'United States',
'Rocco Ricciardulli': 'Italy',
'Guo Jingming': 'China',
'Jan Belcl': 'Poland',
'Esteban Crespo': 'Spain',
'Noé González': 'Mexico',
'Sarah Gavron': 'United Kingdom, France',
'Martin Scorsese': 'United States',
'Richard Arellano': 'Philippines',
'Jon Favreau': 'United States',
'Marco Pontecorvo': 'Portugal, United States',
'Gregory Plotkin': 'United States',
'Lluís Quílez': 'Spain',
'Jude Weng': 'United States',
'Simon Stone': 'Australia',
'Noviandra Santosa': 'Indonesia',
'Jeremy Grant': 'United States',
'Jeo Baby': 'India',
'Glendyn Ivin': 'Australia, United States',
'Okey Oku': 'Nigeria',
'Ángeles Reiné': 'Portugal, Spain',
'Paul Haggis': 'United States, Germany',
'Ramin Bahrani': 'India, United States',
'Nicol Paone': 'United States',
'Nick Rowland': 'United Kingdom, Ireland',
'RZA': 'United States',
'Cooper Karl': 'United States',
'Gary Fleder': 'United States',
'J.A. Bayona': 'Spain, Thailand, United States',
'Darren Lynn Bousman': 'United States',
'Lydia Dean Pilcher, Ginny Mohler': 'United States',
"Cris D'Amato": 'Brazil',
'Mikael Håfström': 'Hungary, United States',
'Eric Darnell, Simon J. Smith': 'United States',
'Byeon Hee-sun': 'United States, South Korea',
'Peter Facinelli': 'United States',
'Renuka Shahane': 'India',
'Ross Kauffman': 'United States',
'Sung Do-jun': 'South Korea',
'Hanung Bramantyo': 'Indonesia',
'Charles Gozali, Bagus Bramanti': 'Indonesia',
'James Toback': 'United States, France',
'Tiller Russell': 'United States',
```

```
"Francisco D'Eufemia": 'Argentina',
'Juliet May': 'United Kingdom',
'Stanley Nelson': 'United States',
'Olivier Nakache, Éric Toledano': 'France',
'Prakash Jha': 'India',
'Rohan Sippy': 'India',
'Ross Venokur': 'Canada, United States, Cayman Islands',
'Rohena Gera': 'India, France',
'Maite Ruiz De Austri': 'Spain',
'Jastis Arimba': 'Indonesia',
'Eric Summer, Éric Warin': 'France, Canada',
'Kornél Mundruczó': 'Canada, Hungary, United States',
'Florent Bodin': 'France',
'Sohail Khan': 'India',
'Hallvard Bræin': 'Norway',
'Jeff Tremaine': 'United States',
'Christian Alvart': 'United States, Canada',
'Robert Townsend': 'United States',
'Jeff Deverett': 'United States',
'Ron Krauss': 'United States',
'Brian Robbins': 'United States',
'Jeff Stilson': 'United States',
'Sean Penn': 'United States',
'Mark McQueen': 'United Kingdom',
'Melanie Mayron': 'United States',
'Donald Petrie': 'United States',
'Tony Collingwood': 'Canada, United Kingdom, United States',
'Jennifer Beamish, Toby Trackman': 'United States',
'Jaume Collet-Serra': 'United Kingdom, Germany, France, United States',
'Kim Dong-kyu': 'South Korea',
'Shaz Bennett': 'United States',
'Samar Shaikh': 'India',
'Archie Hekagery': 'Indonesia',
'Sabrina Rochelle Kalangie': 'Indonesia',
'Cosima Spender': 'United Kingdom',
'Liao Shih-han': 'Taiwan',
'Arnon Manor, Timothy Ware-Hill': 'United States',
'Gore Verbinski': 'United States',
'Al Campbell, Alice Mathias': 'United States',
'Maïwenn': 'France, Algeria',
'Richard Weston': 'United States',
'Vikramaditya Motwane': 'India',
'Prime Cruz': 'Philippines',
'Andibachtiar Yusuf': 'Indonesia',
'Yandy Laurens': 'Indonesia',
'Cathy Garcia-Molina': 'Philippines',
'John Mitchell, Jeremy Kipp Walker': 'United States',
```

```
'George Clooney': 'United States, France, United Kingdom, Japan',
  'Liu Kuang-hui': 'Taiwan',
  'Kristian Mercado': 'United States',
  'Daan Jansen, Stijn Verlinde': 'Netherlands',
  'Jay Grace': 'United Kingdom',
  'Paul Dugdale': 'United Kingdom',
  'James Haslam': 'United States, United Kingdom',
  'Muhammad Ali': 'Egypt',
  'Thomas Toby Parkinson': 'United Kingdom',
  'John Putch': 'United States',
  'Sam Macaroni': 'United States',
  'George C. Wolfe': 'United States, Australia',
  'Yasmin Ahmad': 'Malaysia',
  'Sudha Kongara, Vignesh Shivan, Gautham Vasudev Menon, Vetri Maaran': 'India',
  'Juan Camilo Pinzon': 'Colombia',
  'Lin Oeding': 'Canada',
  'Naya Anindita': 'Indonesia',
  'JP Habac': 'Philippines',
  'Alexx Media': 'United States',
  'Andrucha Waddington, Pedro Waddington': 'Brazil',
  'Jun Lana': 'Philippines',
  'Brad Peyton': 'United States, Australia',
  'Lee Daniels': 'United States',
  'Tom Ford': 'United States',
  'Ellena Wood, Jesse Vile': 'United Kingdom',
  'Vir Das': 'India',
  'Miranda de Pencier': 'Canada',
  'Farhad Safinia': 'Ireland, France, Iceland, United States, Mexico, Belgium,
United Kingdom, Hong Kong',
  'Shaun Paul Piccinino': 'United States',
  'Frank E. Abney III': 'United States',
  'James D. Stern, Fernando Villena': 'United States',
  'Ryan Murphy': 'United States',
  'Girish Malik': 'India',
  'Deepa Mehta': 'Canada, United States',
  'Theodore Boborol': 'Philippines',
  'Sydney Sibilia': 'Italy',
  'Josiah Ng': 'Singapore',
  'Kirk Wise': 'United States',
  'Beth Sleven, Allan Jacobsen, Kevin Wotton': 'United States',
  'Jalil Lespert': 'France, Belgium',
  'Su I-Hsuan, Chuang Shiang-an, Liu Yi': 'Taiwan',
  'Clint Butler': 'Canada',
  'Erik Kling, Kevin Peaty': 'United States',
  'Detlev Buck': 'Germany',
  'Amanda Raymond': 'United States',
  'Jason Paul Laxamana': 'Philippines',
```

```
'Marc Fouchard': 'France, Belgium',
'Roberto Santucci': 'Brazil',
'Dado C. Lumibao': 'Philippines',
'August Jakobsson': 'Iceland',
'Anna Wieczur-Bluszcz': 'Poland',
'Damien O'Connor': 'Ireland, Canada',
'Richard Laxton': 'United Kingdom',
'Gil Kenan': 'United States',
'Phil Burgers': 'United States',
'Pierre Morel': 'France, United Kingdom, United States',
'Brian Henson': 'United States, China, Canada',
'Derick Cabrido': 'Philippines',
'Marla M. Ancheta': 'Philippines',
'Jen McGowan': 'United States',
'Bernie Denk': 'United States',
'Brian Skiba': 'United States',
'Stanley Moore, Alex Woo': 'United States',
'Oliver Bokelberg': 'United States',
'Ángel Gómez Hernández': 'Spain',
'Ludovico Di Martino': 'Italy',
'Lee Chung-hyun': 'South Korea',
'Barry Gonzalez': 'Philippines',
'Brian Volk-Weiss': 'United States',
'Matthew Michael Carnahan': 'United States',
'Eric Bress': 'United Kingdom',
'Chris Columbus': 'Canada',
'V Vignarajan': 'India',
'Greg Rankin, TJ Sullivan': 'United States',
'Carlos Sorín': 'Argentina',
'Matt Eskandari': 'United States',
'Grant Singer': 'United States',
'Mohammad Adel': 'Egypt',
'Debbie Allen': 'United States',
'Victor Gatonye': 'Kenya',
'Stephen Chiodo': 'United States',
'Will McCormack, Michael Govier': 'United States',
'Monica Floyd': 'United States',
'Anurag Kashyap': 'India',
'Siddique': 'India',
'Danish Aslam': 'India',
'Vibhu Virender Puri': 'India',
'Mike Rohl': 'United States',
'Shyam Benegal': 'India',
'Takeshi Fukunaga': 'United States, Japan',
'Leslie Small': 'United States',
'Jeff Nichols': 'United States',
'Sabaah Folayan, Damon Davis': 'United States',
```

```
'Justin G. Dyck': 'Canada',
'Cody Cameron, Kris Pearn': 'United States',
'Michael Curtiz': 'United States',
'Avinash Walzade': 'India',
'David E. Talbert': 'United States',
'Renata Terra': 'Brazil',
'Edoardo Ponti': 'Italy',
'Mateo Gil': 'Spain',
'Paul Soriano': 'Philippines',
'Ryan Coogler': 'United States',
'Anurag Basu': 'India',
'Lucas Santa Ana': 'Argentina',
'Carla Barros': 'Brazil',
'Ulrike Kofler': 'Austria',
'Steven Bognar, Julia Reichert': 'United States',
'Kunle Afolayan': 'Nigeria',
'Weica Wang': 'Taiwan',
'Aitor Arregi, Jon Garaño, Jose Mari Goenaga': 'Spain, France, Canada',
'Kevin Pollak': 'United States',
'Otoja Abit': 'United States',
'Alejandro Hartmann': 'Argentina',
'Maxwell McGuire': 'Canada',
'Ruel S. Bayani': 'Philippines',
'Martin Wood': 'United States',
'Narendra Nath': 'India',
'Jan-Peter Horns': 'Germany',
'Tatsushi Omori': 'Japan',
'Zeek Earl, Christopher Caldwell': 'Canada, United States',
'Michael Kampa': 'United States',
'Chanda Bell': 'United States',
'Jennifer Westcott': 'Canada',
'Richard Greenberg': 'United States',
'Peter Berg': 'United States',
'Nicolas Pesce': 'United States',
'Christopher Cain': 'United States',
'Juliana Vicente': 'Brazil',
'Harald Zwart': 'Norway',
'Stacia Crawford': 'United States',
'Remi Weekes': 'United Kingdom',
'Tope Oshin': 'Nigeria',
'Terrie Samundra': 'India',
'Olivier Marchal': 'France, Belgium',
'Santiago Alvarado Ilarri': 'Mexico, Spain',
'Frasco Mortiz': 'Philippines',
'John Whitesell': 'United States',
'Nimród Antal': 'United States',
'Bartosz M. Kowalski': 'Poland',
```

```
'James Tovell': 'United States',
'Matías Gueilburt': 'Venezuela',
'Natasha Lyonne': 'United States',
'Chang Chin-jung, Chen Rong-hui': 'Taiwan',
'Rajkumar Santoshi': 'India',
'Lance Daly': 'Ireland, Luxembourg, Belgium',
'Unjoo Moon': 'Australia',
'Gil Baroni': 'Brazil',
'Thierry Demaizière, Alban Teurlai': 'France',
'Glen Keane': 'China, United States',
'Chris Sivertson': 'United States',
'Kief Davidson, Pedro Kos': 'United States',
'Jarand Herdal': 'Norway',
'Dan Villegas': 'Philippines',
'Chris Foggin': 'United Kingdom',
'Kim Nguyen': 'Canada',
'Karen Maine': 'United States',
'Tim Neeves': 'Canada, United Kingdom',
'Ben Wheatley': 'United Kingdom',
'Maroun Baghdadi': 'Lebanon, Canada, France',
'Philippe Aractingi': 'France, Lebanon, United Kingdom',
'Amin Dora': 'Lebanon',
'Rana Eid': 'Lebanon',
'Daniel Joseph': 'Lebanon, United States, United Arab Emirates',
'Randa Chahal Sabbag': 'Lebanon, France',
'Ziad Doueiri': 'France',
'Shady Hanna': 'Lebanon',
'Josef Fares': 'Sweden, Czech Republic, United Kingdom, Denmark, Netherlands',
'Sam Fell, Chris Butler': 'United States',
'Ross Boyask': 'United Kingdom',
"David 'Tosh' Gitonga, Michael Jones": 'Kenya',
'Ti West': 'United States',
'Manolo Caro': 'Mexico, Spain',
'Aaron Sorkin': 'China, Canada, United States',
'Levan Gabriadze': 'United States, Russia',
'Rachel Talalay': 'United States',
'Sam Liu': 'United States, Canada',
'Peter Mimi': 'Egypt',
'Lasja Fauzia Susatyo': 'Indonesia',
'Pavitra Chalam, Akshay Shankar': 'India',
'Kevin Ko, Peter Tsi': 'Taiwan',
'Caroline Suh': 'United States',
'Carlos Pérez Osorio': 'Mexico',
'Ken Ghosh': 'India',
'Indra Kumar': 'India',
'B. Subhash': 'India',
'Harshavardhan Kulkarni': 'India',
```

```
'Neeraj Vora': 'India',
  'Puneet Khanna': 'India',
  'Radha Blank': 'United States',
  'Bigflo & Oli, Jérémie Levypon': 'France',
  'Eduardo Pinto': 'Argentina',
  'Pavel Kostomarov': 'Russia',
  'Mike Elliott': 'United States',
  'Francis Whately': 'United Kingdom',
  'Jon Izen': 'Canada',
  'Christopher Nolen': 'United States',
  'Alastair Fothergill, Jonnie Hughes, Keith Scholey': 'United States, United
Kingdom',
  'Amy Segal': 'Canada',
  'Umut Aral': 'Turkey',
  'Umut Kirca': 'Turkey',
  'Sudhir Mishra': 'India',
  'Domenico de Feudis': 'Italy',
  'Oz Rodriguez': 'United States',
  'Salvador Espinosa': 'Mexico',
  'Adrian Teh': 'Malaysia',
  'Brad Silberling': 'Serbia, United States',
  'Elsa Flores Almaraz, Richard J Montoya': 'United States',
  'Carey McKenzie': 'South Africa',
  'Adam Bolt': 'United States',
  'Taika Waititi': 'United States',
  'Lindsey Cordero, Armando Croda': 'United States, Mexico',
  'David LaChapelle': 'United States, United Kingdom',
  'Faris Godus': 'Saudi Arabia',
  'Rod Lurie': 'United States, Bulgaria',
  'Stacie Passon': 'United States',
  'Jenny Popplewell': 'United States',
  'Florian Schott': 'Namibia',
  'Tom Whitworth': 'United Kingdom, Kenya',
  'Joe Mantello': 'United States',
  'Lee Hirsch': 'South Africa, United States',
  'Page Hurwitz': 'United States',
  'Dallas Jackson': 'United States',
  'Rajat Kapoor': 'India',
  'Abhishek Chaubey': 'India',
  'Imtiaz Ali': 'India',
  'Navdeep Singh': 'India',
  'Anees Bazmee': 'India',
  'Rikhil Bahadur': 'India',
  'Shawn Levy': 'United States, Czech Republic',
  'Harry Bradbeer': 'United Kingdom',
  'Joshua Tickell, Rebecca Harrell Tickell': 'United States',
  'Sophia Nahli Allison': 'United States',
```

```
'Norihisa Hiranuma': 'Japan',
  'Shigeaki Kubo': 'Japan',
  'Shigeaki Kubo, Tsuyoshi Nakakuki': 'Japan',
  'Yudai Yamaguchi': 'Japan',
  'Marwan Hamed': 'Egypt',
  'Smeep Kang': 'India',
  'Raja Chanda': 'India',
  'Tigmanshu Dhulia': 'India',
  'Akashdeep': 'India',
  'Rajesh Ganguly': 'India',
  'Alankrita Shrivastava': 'India',
  'Chandra Liow': 'Indonesia',
  'Sekhar Kammula': 'India',
  'Gary Andrews': 'United Kingdom',
  'Merawi Gerima': 'United States',
  'Antonio Campos': 'United States',
  'Carles Torras': 'Spain',
  'James Watkins': 'United Kingdom, France, United States, Belgium, Luxembourg,
China, Germany',
  'Philippa Lowthorpe': 'United Kingdom',
  'Pailin Wedel': 'Thailand, United States',
  'Chris Howe': 'United Kingdom',
  'Peter Sollett': 'France, United States',
  'Tosin Coker': 'Nigeria',
  'Javier Colinas': 'Mexico',
  'Dean DeBlois': 'United States',
  'Reinhard Klooss': 'Germany, China, United Kingdom',
  'Satish Rajwade': 'India',
  'Abhijeet Deshpande': 'India',
  'Mahesh Manjrekar': 'India',
  'Prakash Kunte': 'India',
  'Manish Saini': 'India',
  'Kenny Ortega': 'United States',
  'Makarand Mane': 'India',
  'Vijay Maurya': 'India',
  'Sameer Patil': 'India',
  'Kenzo Maihara, Amandha Wyanto': 'Indonesia',
  'Ahmed Nader Galal': 'Egypt',
  'Arati Kadav': 'India',
  'Maïmouna Doucouré': 'France',
  'Pepe Mora': 'Spain',
  'Marcos Carnevale': 'Argentina',
  'Jeff Orlowski': 'United States',
  'Cho Il': 'South Korea',
  'Pippa Ehrlich, James Reed': 'South Africa',
  'Tolga Karaçelik': 'Turkey',
  'Davis Guggenheim': 'United States, United Arab Emirates',
```

```
'Philip Barantini': 'United Kingdom',
        'Charlie Kaufman': 'United States',
        'Abba T. Makama': 'Nigeria',
        ...})
[13]: # Fill missing 'director' data based on the 'cast' to 'director' mapping
      \rightarrow created above
      # If the mapping does not exist for a particular cast, fill the value with
       → 'Unknown'
      data.director = data.director.fillna(data.cast.map(cast_director_mapping))
      data.director.fillna('Unknown', inplace=True)
      data.director.isnull().sum()
[13]: 0
[14]: # Fill missing 'country' data based on the 'director' to 'country' mapping
      \rightarrow created above
      # If the mapping does not exist for a particular director, fill the value with
      → 'Unknown'
      data.country = data.country.fillna(data.director.map(director_country_mapping))
      data.country.fillna('Unknown', inplace=True)
      data.country.isnull().sum()
[14]: 0
[15]: # Fill missing 'date_added' data using the backfill method
      # The backfill method replaces missing values with the next valid value in the
      data.date_added.bfill(inplace=True)
      data.date_added.isnull().sum()
[15]: 0
[16]: # Remove rows with missing 'duration' data
      # These rows are not useful for the analysis and predictive model, so they are
      data.dropna(subset=['duration'], inplace=True)
      data.duration.isnull().sum()
[16]: 0
```

```
[17]: # Store the position of 'date_added' for later use
      date_added_position = data.columns.get_loc('date_added')
      date_added_position
[17]: 6
[18]: # Convert 'date_added' from string to datetime format and extract the year,
      ⇒storing it in a new column 'year_added'
      # The year when the title was added to Netflix could be a relevant feature for \Box
      \rightarrow the predictive model
      data['date_added'] = pd.to_datetime(data['date_added'])
      data['year_added'] = data['date_added'].dt.year
      data.date_added, data.year_added
[18]: (0
              2021-09-25
       1
              2021-09-24
       2
              2021-09-24
       3
              2021-09-24
              2021-09-24
       8802
              2019-11-20
       8803
              2019-07-01
              2019-11-01
       8804
       8805
              2020-01-11
              2019-03-02
       8806
       Name: date_added, Length: 8804, dtype: datetime64[ns],
       0
               2021
       1
               2021
       2
               2021
       3
               2021
       4
               2021
       8802
               2019
       8803
               2019
       8804
               2019
       8805
               2020
       8806
               2019
       Name: year_added, Length: 8804, dtype: int64)
[19]: # Drop the original 'date_added' column
      # We no longer need this column as we have extracted the year information
      data.drop('date_added', axis=1, inplace=True)
      data.info()
```

<class 'pandas.core.frame.DataFrame'>
Int64Index: 8804 entries, 0 to 8806
Data columns (total 12 columns):

#	Column	Non-Null Count	Dtype
0	show_id	8804 non-null	object
1	type	8804 non-null	object
2	title	8804 non-null	object
3	director	8804 non-null	object
4	cast	7979 non-null	object
5	country	8804 non-null	object
6	release_year	8804 non-null	int64
7	rating	8800 non-null	object
8	duration	8804 non-null	object
9	listed_in	8804 non-null	object
10	description	8804 non-null	object
11	year_added	8804 non-null	int64
dtvp	es: int64(2).	object(10)	

dtypes: int64(2), object(10) memory usage: 894.2+ KB

[20]: # Insert 'year\_added' at the original position of 'date\_added'
# This is done to maintain the original structure of the dataset
data.insert(date\_added\_position, 'year\_added', data.pop('year\_added'))
data.info()

<class 'pandas.core.frame.DataFrame'>
Int64Index: 8804 entries, 0 to 8806
Data columns (total 12 columns):

#	Column	Non-Null Count	Dtype
0	show_id	8804 non-null	object
1	type	8804 non-null	object
2	title	8804 non-null	object
3	director	8804 non-null	object
4	cast	7979 non-null	object
5	country	8804 non-null	object
6	year_added	8804 non-null	int64
7	release_year	8804 non-null	int64
8	rating	8800 non-null	object
9	duration	8804 non-null	object
10	listed_in	8804 non-null	object
11	description	8804 non-null	object

dtypes: int64(2), object(10)
memory usage: 894.2+ KB

```
[21]: # Store the position of 'duration' for later use
     duration_position = data.columns.get_loc('duration')
     duration_position
[21]: 9
[22]: # Convert 'duration' to separate features 'movie_duration' and 'show_seasons'
      # This is done because the 'duration' column contains different types of \Box
      \hookrightarrow information for movies and TV shows
      # For movies, it contains the duration in minutes, while for TV shows, it,
      →contains the number of seasons
     is movie = data['duration'].str.contains('min')
     is_show = data['duration'].str.contains('Season')
     data.loc[is_movie, 'movie_duration'] = data.loc[is_movie, 'duration'].str.
      →replace(' min', '').astype(int)
     data.loc[is_show, 'show_seasons'] = data.loc[is_show, 'duration'].str.replace('u
      →Season(s)?', '', regex=True).astype(int)
     data.info()
     <class 'pandas.core.frame.DataFrame'>
     Int64Index: 8804 entries, 0 to 8806
     Data columns (total 14 columns):
                        Non-Null Count Dtype
          Column
          ----
                          _____
          show_id
      0
                          8804 non-null
                                          object
      1
                        8804 non-null
                                        object
          type
      2
          title
                         8804 non-null
                                        object
      3
          director
                        8804 non-null
                                        object
      4
          cast
                         7979 non-null
                                         object
      5
         country
                        8804 non-null
                                         object
      6
         year added
                         8804 non-null
                                         int64
         release_year 8804 non-null int64
      7
                        8800 non-null object
      8
         rating
          duration
                          8804 non-null
                                         object
                          8804 non-null
      10 listed_in
                                         object
      11 description
                          8804 non-null
                                          object
      12 movie_duration 6128 non-null
                                          float64
      13 show_seasons
                          2676 non-null
                                          float64
     dtypes: float64(2), int64(2), object(10)
     memory usage: 1.0+ MB
[23]: # Drop the original 'duration' column
      # We no longer need this column as we have separated the information into into III
      → 'movie_duration' and 'show_seasons'
```

data.drop('duration', axis=1, inplace=True)

## data.info()

<class 'pandas.core.frame.DataFrame'> Int64Index: 8804 entries, 0 to 8806 Data columns (total 13 columns):

#	Column	Non-Null Count	Dtype	
0	show_id	8804 non-null	object	
1	type	8804 non-null	object	
2	title	8804 non-null	object	
3	director	8804 non-null	object	
4	cast	7979 non-null	object	
5	country	8804 non-null	object	
6	year_added	8804 non-null	int64	
7	release_year	8804 non-null	int64	
8	rating	8800 non-null	object	
9	listed_in	8804 non-null	object	
10	description	8804 non-null	object	
11	movie_duration	6128 non-null	float64	
12	show_seasons	2676 non-null	float64	
<pre>dtypes: float64(2), int64(2), object(9)</pre>				
memory usage: 962.9+ KB				

memory usage: 962.9+ KB

[24]: # Insert 'movie\_duration' and 'show\_seasons' at the original position of → 'duration' # This is done to maintain the original structure of the dataset data.insert(duration\_position, 'movie\_duration', data.pop('movie\_duration')) data.insert(duration\_position + 1, 'show\_seasons', data.pop('show\_seasons')) data.info()

<class 'pandas.core.frame.DataFrame'> Int64Index: 8804 entries, 0 to 8806 Data columns (total 13 columns):

#	Column	Non-Null Count	Dtype
0	show_id	8804 non-null	object
1	type	8804 non-null	object
2	title	8804 non-null	object
3	director	8804 non-null	object
4	cast	7979 non-null	object
5	country	8804 non-null	object
6	year_added	8804 non-null	int64
7	release_year	8804 non-null	int64
8	rating	8800 non-null	object
9	movie_duration	6128 non-null	float64

```
11 listed_in
                           8804 non-null
                                           object
      12 description
                          8804 non-null
                                           object
     dtypes: float64(2), int64(2), object(9)
     memory usage: 962.9+ KB
[25]: # Separate the data into two subsets:
      known_rating_data = data[data.rating.notna()].copy()
      unknown_rating_data = data[data.rating.isna()].copy()
      known_rating_data.isnull().sum(), unknown_rating_data.isnull().sum()
[25]: (show_id
                            0
                            0
       type
       title
                            0
       director
                            0
       cast
                          825
                            0
       country
       year_added
                            0
       release_year
                            0
       rating
                            0
       movie_duration
                         2674
       show_seasons
                         6126
       listed in
                            0
       description
                            0
       dtype: int64,
       show_id
                         0
       type
       title
                         0
       director
                         0
       cast
       country
                         0
       year_added
       release_year
       rating
       movie_duration
                         2
       show_seasons
                         2
       listed_in
                         0
       description
                         0
       dtype: int64)
[26]: # Save the indices of the rows with unknown 'rating' for later use
      missing_rating_index = unknown_rating_data.index
      missing_rating_index
```

10 show\_seasons

2676 non-null

float64

[26]: Int64Index([5989, 6827, 7312, 7537], dtype='int64')

```
[27]: # Display the rows with missing 'rating' before filling
      before_filling = data_copy.loc[missing_rating_index]
      print("Rows with missing 'rating' before filling:\n", before filling)
     Rows with missing 'rating' before filling:
           show_id
                        type
                                                                           title \
     5989
            s5990
                      Movie 13TH: A Conversation with Oprah Winfrey & Ava ...
     6827
            s6828
                  TV Show
                                             Gargantia on the Verdurous Planet
     7312
            s7313
                   TV Show
                                                                   Little Lunch
     7537
            s7538
                      Movie
                                                           My Honor Was Loyalty
                  director
                                                                           cast \
     5989
                        NaN
                                                   Oprah Winfrey, Ava DuVernay
     6827
                        NaN Kaito Ishikawa, Hisako Kanemoto, Ai Kayano, Ka...
                            Flynn Curry, Olivia Deeble, Madison Lu, Oisín ...
     7312
                        NaN
     7537
           Alessandro Pepe Leone Frisa, Paolo Vaccarino, Francesco Miglio...
             country
                             date_added release_year rating
                                                               duration \
                      January 26, 2017
     5989
                 {\tt NaN}
                                                 2017
                                                          NaN
                                                                 37 min
     6827
               Japan December 1, 2016
                                                 2013
                                                          NaN
                                                               1 Season
     7312
           Australia
                      February 1, 2018
                                                 2015
                                                          {\tt NaN}
                                                               1 Season
     7537
                          March 1, 2017
                                                                115 min
               Italy
                                                 2015
                                                          NaN
                                       listed in \
     5989
                                          Movies
     6827
           Anime Series, International TV Shows
     7312
                           Kids' TV, TV Comedies
     7537
                                          Dramas
                                                   description
     5989 Oprah Winfrey sits down with director Ava DuVe...
           After falling through a wormhole, a space-dwel...
     6827
     7312 Adopting a child's perspective, this show take...
     7537
          Amid the chaos and horror of World War II, a c...
     Data Analysis: Step 3, Analyze Data
[28]: # Remove 'cast' column as it is not used in the predictive model
      # The 'cast' column contains too many unique values, which could make the
      →predictive model overly complex
      data.drop('cast', axis=1, inplace=True)
      data.info()
     <class 'pandas.core.frame.DataFrame'>
     Int64Index: 8804 entries, 0 to 8806
     Data columns (total 12 columns):
```

Non-Null Count Dtype

Column

```
show_id
                                            object
      1
                           8804 non-null
                                            object
          type
      2
          title
                           8804 non-null
                                            object
      3
          director
                           8804 non-null
                                            object
      4
                           8804 non-null
          country
                                            object
      5
          year added
                           8804 non-null
                                            int64
      6
          release_year
                           8804 non-null
                                            int64
      7
                           8800 non-null
          rating
                                            object
      8
          movie_duration 6128 non-null
                                            float64
          show_seasons
      9
                           2676 non-null
                                            float64
                           8804 non-null
      10
          listed_in
                                            object
      11 description
                           8804 non-null
                                            object
     dtypes: float64(2), int64(2), object(8)
     memory usage: 894.2+ KB
[29]: | # Split the data with known 'rating' into a training set and a test set
      # The model will be trained on the training set and tested on the test set
      train data, test data = train test split(known rating data, test size=0.2,
       →random_state=42)
      train_data.head(), test_data.head()
[29]: (
            show_id
                                                         title
                                                                       director \
                        type
              s2068
                               Fate/Grand Order -First Order-
       2067
                       Movie
                                                                  Hitoshi Namba
       4982
              s4983
                       Movie
                                  In This Corner of the World
                                                                Sunao Katabuchi
       8655
              s8656
                                         Unaccompanied Minors
                                                                       Paul Feig
                       Movie
       1643
              s1644
                                                      The Call
                                                                 Lee Chung-hyun
                       Movie
                                                        Bunk'd
                                                                        Unknown
       106
               s107 TV Show
                                                                         country \
       2067
             Nobunaga Shimazaki, Rie Takahashi, Ayako Kawas...
                                                                         Japan
       4982
             Non, Yoshimasa Hosoya, Natsuki Inaba, Minori O...
                                                                         Japan
             Lewis Black, Wilmer Valderrama, Tyler James Wi... United States
       8655
             Park Shin-hye, Jun Jong-seo, Kim Sung-ryoung, ...
       1643
                                                                  South Korea
       106
             Peyton List, Karan Brar, Skai Jackson, Miranda... United States
             year_added release_year rating movie_duration
                                                                show seasons
       2067
                   2020
                                  2016
                                        TV-14
                                                          72.0
                                                                          NaN
                                                         129.0
       4982
                   2018
                                  2016
                                        PG-13
                                                                          NaN
       8655
                   2019
                                  2006
                                           PG
                                                          90.0
                                                                          NaN
                                                         112.0
       1643
                   2020
                                  2020
                                        TV-MA
                                                                          NaN
       106
                   2021
                                         TV-G
                                                                          5.0
                                  2021
                                                           NaN
                                                       listed in \
       2067
             Action & Adventure, Anime Features, Internatio...
             Anime Features, Children & Family Movies, Inte...
```

8804 non-null

```
8655
                      Children & Family Movies, Comedies
1643
                         International Movies, Thrillers
106
                                   Kids' TV, TV Comedies
                                              description
2067
      Discovering that humanity is facing extinction...
      Suzu marries into a family living outside of H...
4982
8655
      Five disparate kids, snowed in at the airport ...
      Connected by phone in the same home but 20 yea...
1643
106
      The Ross siblings of Disney's hit series "Jess... ,
     show_id
                 type
                                                   title
                                                                   director \
                                                               Page Hurwitz
95
         s96
              TV Show
                                              The Circle
592
        s593
                Movie
                                 She's Out of My League
                                                            Jim Field Smith
4990
       s4991
                Movie
                       Stretch Armstrong: The Breakout
                                                                Victor Cook
                Movie
                                                          Michael G. Kehoe
8337
       s8338
                                              The Hatred
360
        s361
                Movie
                                         Valentine's Day
                                                             Garry Marshall
95
                                          Michelle Buteau
592
      Jay Baruchel, Alice Eve, T.J. Miller, Mike Vog...
4990
      Scott Menville, Steven Yeun, Ogie Banks, Nazne...
      Sarah Davenport, Andrew Divoff, Gabrielle Bour...
8337
360
      Jessica Alba, Kathy Bates, Jessica Biel, Bradl...
                             country
                                      year_added release_year rating \
95
      United States, United Kingdom
                                             2021
                                                            2021
                                                                  TV-MA
                       United States
                                                            2010
592
                                             2021
                                                                      R
4990
                       United States
                                             2018
                                                            2018
                                                                  TV-Y7
8337
                       United States
                                             2017
                                                            2017
                                                                      R
360
                       United States
                                             2021
                                                            2010
                                                                  PG-13
                                                      listed_in
      movie_duration
                       show_seasons
95
                 NaN
                                3.0
                                                     Reality TV
592
               106.0
                                NaN
                                     Comedies, Romantic Movies
4990
               104.0
                                      Children & Family Movies
                                NaN
8337
                94.0
                                NaN
                                                  Horror Movies
360
                125.0
                                NaN
                                     Comedies, Romantic Movies
                                              description
95
      Status and strategy collide in this social exp...
      Kirk's a 5. His new girlfriend Molly's a 10. N...
592
4990
      Villains are rampaging through Charter City an...
      Four young women head to a country house for a...
8337
360
      The tripwires of modern love are exposed in a ... )
```

[30]: # Define the features to be used in the predictive model # These features are selected based on their relevance to the 'rating'

```
features = ['type', 'director', 'country', 'year_added', 'release_year',_
       ⇔'movie_duration', 'show_seasons', 'listed_in']
      # Append a row with 'Unknown' for each feature to the training data
      # This is done to ensure that the 'Unknown' category is included in the
      → LabelEncoder classes for each feature
      unknown_row = pd.DataFrame({feature: ['Unknown'] for feature in features},__
       \rightarrowindex=[-1])
      train_data = pd.concat([train_data, unknown_row], axis=0)
      train_data.tail()
[30]:
            show_id
                                                  title
                                                                  director \
                        type
              s5192
                                       The Family Court
                                                                   Unknown
       5191
                     TV Show
       5390
              s5391
                    TV Show
                                       Against the Tide
                                                                   Unknown
       860
                                  Hating Peter Tatchell
               s861
                       Movie
                                                          Christopher Amos
       7275
              s7276
                       Movie LeapFrog: Letter Factory
                                                           Roy Allen Smith
                                                                   Unknown
      -1
                NaN Unknown
                                                    NaN
                                                            cast
                                                                        country \
             Tay Ping Hui, Qi Yu Wu, Chris Tong, Yao Wenlon...
       5191
                                                                      Unknown
             Christopher Lee, Rui En, Desmond Tan, Zheng Ge...
       5390
                                                                    Singapore
       860
                                                             NaN
                                                                      Australia
       7275 Joey Camen, Marie Danielle, Mark Cacciatore, D... United States
      -1
                                                             NaN
                                                                        Unknown
            year_added release_year rating movie_duration show_seasons \
       5191
                  2017
                                2010 TV-MA
                                                        NaN
                                                                     1.0
       5390
                  2017
                                2014 TV-14
                                                       NaN
                                                                     1.0
                  2021
                                2020 TV-MA
       860
                                                       91.0
                                                                     NaN
       7275
                  2020
                                2003
                                       TV-Y
                                                       37.0
                                                                     NaN
      -1
               Unknown
                                        NaN
                                                   Unknown
                                                                 Unknown
                            Unknown
                                                       listed_in \
                              International TV Shows, TV Dramas
       5191
       5390
             Crime TV Shows, International TV Shows, TV Dramas
             Documentaries, International Movies, LGBTQ Movies
       860
       7275
                                       Children & Family Movies
      -1
                                                        Unknown
                                                    description
       5191 Five lawyers from different firms develop a st...
       5390 A detective and a psychologist investigating a...
             This documentary follows gay rights activist P...
       860
       7275 In this entertaining installment of the wildly...
      -1
                                                             NaN
```

```
[31]: # Convert all features to string type, as they will be encoded as categories
      # This is necessary for the LabelEncoder to work correctly
      for feature in features:
          train_data[feature] = train_data[feature].astype(str)
          test_data[feature] = test_data[feature].astype(str)
          unknown_rating_data[feature] = unknown_rating_data[feature].astype(str)
      features
[31]: ['type',
       'director',
       'country',
       'year added',
       'release year',
       'movie_duration',
       'show_seasons',
       'listed_in']
[32]: # Encode the categorical variables using LabelEncoder
      # This is done to convert categorical features to numerical values, as required,
      \hookrightarrow by the RandomForestClassifier
      le = LabelEncoder()
      for feature in features:
          train_data[feature] = le.fit_transform(train_data[feature])
          test_data.loc[~test_data[feature].isin(le.classes_), feature] = 'Unknown'
          test data[feature] = test data[feature].map(lambda s: 'Unknown' if s not in,
       →le.classes else s)
          test_data[feature] = le.transform(test_data[feature])
      train_data.head(), test_data.head()
[32]: (
                                                     title director \
            show_id type
              s2068
                           Fate/Grand Order -First Order-
                                                                1330
       2067
                        0
       4982
              s4983
                              In This Corner of the World
                                                                 3395
       8655
              s8656
                        0
                                      Unaccompanied Minors
                                                                 2655
              s1644
                                                  The Call
       1643
                        0
                                                                1985
       106
               s107
                        1
                                                    Bunk'd
                                                                3605
                                                                 country year_added \
             Nobunaga Shimazaki, Rie Takahashi, Ayako Kawas...
       2067
                                                                   277
                                                                                 11
             Non, Yoshimasa Hosoya, Natsuki Inaba, Minori O...
                                                                   277
                                                                                  9
       4982
       8655
             Lewis Black, Wilmer Valderrama, Tyler James Wi...
                                                                   518
                                                                                 10
             Park Shin-hye, Jun Jong-seo, Kim Sung-ryoung, ...
                                                                   376
       1643
                                                                                 11
             Peyton List, Karan Brar, Skai Jackson, Miranda...
       106
                                                                   518
                                                                                 12
             release_year rating movie_duration show_seasons
                                                                 listed in \
       2067
                       64 TV-14
                                              170
                                                             16
                                                                          5
```

```
1643
                        68
                           TV-MA
                                               13
                                                              16
                                                                         353
                             TV-G
       106
                        69
                                               201
                                                              10
                                                                         408
                                                     description
             Discovering that humanity is facing extinction...
       2067
       4982
             Suzu marries into a family living outside of H...
             Five disparate kids, snowed in at the airport ...
       8655
       1643
             Connected by phone in the same home but 20 yea...
             The Ross siblings of Disney's hit series "Jess...
       106
            show_id type
                                                       title director \
       95
                s96
                         1
                                                  The Circle
                                                                  2617
       592
               s593
                        0
                                     She's Out of My League
                                                                  3605
       4990
              s4991
                        0
                            Stretch Armstrong: The Breakout
                                                                  3605
       8337
              s8338
                        0
                                                  The Hatred
                                                                  3605
       360
               s361
                        0
                                            Valentine's Day
                                                                  1144
                                                                  country
                                                                           year_added \
                                                            cast
       95
                                                 Michelle Buteau
                                                                      619
                                                                                    12
       592
             Jay Baruchel, Alice Eve, T.J. Miller, Mike Vog...
                                                                                  12
                                                                    518
             Scott Menville, Steven Yeun, Ogie Banks, Nazne...
                                                                                   9
       4990
                                                                    518
       8337
             Sarah Davenport, Andrew Divoff, Gabrielle Bour...
                                                                    518
                                                                                   8
       360
             Jessica Alba, Kathy Bates, Jessica Biel, Bradl...
                                                                    518
                                                                                  12
             release_year rating movie_duration
                                                   show seasons
                                                                  listed in \
       95
                       69
                           TV-MA
                                               201
                                                                         419
       592
                       58
                                                6
                                                              16
                                                                         217
                                R
       4990
                        66
                           TV-Y7
                                                4
                                                              16
                                                                         115
       8337
                                                                         325
                       65
                                               194
                                                              16
                                R
       360
                       58 PG-13
                                               27
                                                              16
                                                                         217
                                                     description
       95
             Status and strategy collide in this social exp...
       592
             Kirk's a 5. His new girlfriend Molly's a 10. N...
       4990
            Villains are rampaging through Charter City an...
       8337
             Four young women head to a country house for a...
       360
             The tripwires of modern love are exposed in a ... )
[33]: # Remove the appended row from the training data
      # The 'Unknown' row was only needed for the LabelEncoder and is not used in the
      →actual training of the model
      train data = train data[train data.index != -1]
      train_data.head()
```

64 PG-13

PG

```
[33]:
                                                     title director \
           show_id type
                          Fate/Grand Order -First Order-
      2067
             s2068
                       0
                                                                1330
      4982
             s4983
                       0
                              In This Corner of the World
                                                                3395
      8655
             s8656
                       0
                                     Unaccompanied Minors
                                                                2655
             s1644
                                                  The Call
      1643
                       0
                                                                1985
      106
              s107
                                                   Bunk'd
                                                                3605
                                                           cast
                                                                 country year_added \
      2067 Nobunaga Shimazaki, Rie Takahashi, Ayako Kawas...
                                                                   277
                                                                                 11
      4982 Non, Yoshimasa Hosoya, Natsuki Inaba, Minori O...
                                                                   277
                                                                                  9
      8655 Lewis Black, Wilmer Valderrama, Tyler James Wi...
                                                                                 10
                                                                   518
      1643 Park Shin-hye, Jun Jong-seo, Kim Sung-ryoung, ...
                                                                   376
                                                                                 11
            Peyton List, Karan Brar, Skai Jackson, Miranda...
      106
                                                                   518
                                                                                 12
            release_year rating movie_duration
                                                  show_seasons
                                                                 listed_in \
      2067
                      64
                          TV-14
                                             170
                                                             16
                                                                         5
      4982
                      64 PG-13
                                              31
                                                             16
                                                                         67
      8655
                      54
                              PG
                                             190
                                                             16
                                                                       119
      1643
                      68 TV-MA
                                                             16
                                                                       353
                                              13
      106
                      69
                           TV-G
                                             201
                                                             10
                                                                       408
                                                    description
      2067 Discovering that humanity is facing extinction...
      4982 Suzu marries into a family living outside of H...
      8655 Five disparate kids, snowed in at the airport ...
      1643 Connected by phone in the same home but 20 yea...
      106
            The Ross siblings of Disney's hit series "Jess...
[34]: # Train a RandomForestClassifier on the training set
      \# The RandomForestClassifier is a powerful machine learning model that can
       → handle complex tasks
      X_train = train_data[features]
      y train = train data['rating']
      model = RandomForestClassifier(random_state=42)
      model.fit(X_train, y_train)
      model
[34]: RandomForestClassifier(random state=42)
[35]: # Evaluate the model on the test set
      # This provides an estimate of how well the model will perform on new, unseen_ \,
      \rightarrow data
      X_test = test_data[features]
      y_test = test_data['rating']
      y_pred_test = model.predict(X_test)
      print("Classification Report:\n", classification_report(y_test, y_pred_test))
```

```
print("Model Accuracy: ", accuracy_score(y_test, y_pred_test))
     Classification Report:
                    precision
                                  recall f1-score
                                                     support
                G
                        0.50
                                   0.27
                                             0.35
                                                         11
                        0.00
                                   0.00
               NR
                                             0.00
                                                         11
                        0.53
                                   0.41
                                             0.47
               PG
                                                         58
            PG-13
                        0.46
                                   0.35
                                             0.39
                                                         84
                        0.58
                                   0.46
                R
                                             0.51
                                                        154
            TV-14
                        0.46
                                   0.49
                                             0.47
                                                        442
             TV-G
                        0.33
                                             0.11
                                   0.07
                                                         45
                        0.58
                                   0.72
                                             0.64
            TV-MA
                                                        662
                        0.30
                                   0.15
                                             0.20
            TV-PG
                                                        168
                        0.67
                                   0.62
                                             0.64
             TV-Y
                                                         65
            TV-Y7
                        0.47
                                   0.55
                                             0.51
                                                         60
                                             0.52
                                                       1760
         accuracy
                        0.44
                                   0.37
                                             0.39
                                                       1760
        macro avg
     weighted avg
                        0.50
                                   0.52
                                             0.50
                                                       1760
     Model Accuracy: 0.5244318181818182
[36]: # Predict the missing ratings in the unknown_rating_data
      # This is done by applying the trained model to the data with unknown 'rating'
      for feature in features:
          unknown_rating_data.loc[~unknown_rating_data[feature].isin(le.classes_),_
       →feature] = 'Unknown'
          unknown_rating_data[feature] = unknown_rating_data[feature].map(lambda s:__
       →'Unknown' if s not in le.classes_ else s)
          unknown_rating_data[feature] = le.transform(unknown_rating_data[feature])
[37]: X_unknown = unknown_rating_data[features]
      y_pred_unknown = model.predict(X_unknown)
[38]: # Fill the missing ratings in the original data
      # The predicted ratings are used to fill the missing values in the 'rating' \Box
      \rightarrow column
      data.loc[data.rating.isna(), 'rating'] = y_pred_unknown
[39]: # Add the original 'cast' column back to the dataset
      # The 'cast' column is restored to the dataset for completeness
      data.insert(4, 'cast', data_copy['cast'])
```

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

data.info()

Int64Index: 8804 entries, 0 to 8806 Data columns (total 13 columns): # Column Non-Null Count Dtype \_\_\_\_\_ 0 show id 8804 non-null object 1 type 8804 non-null object 2 title 8804 non-null object director 8804 non-null object 7979 non-null 4 cast object country 5 8804 non-null object 6 year\_added 8804 non-null int64 7 8804 non-null release\_year int64 8 8804 non-null rating object movie\_duration 6128 non-null float64 10 show\_seasons 2676 non-null float64 listed\_in 8804 non-null 11 object description 8804 non-null object dtypes: float64(2), int64(2), object(9) memory usage: 962.9+ KB Data Analysis: Step 4, Reporting Insights [40]: # Display the rows with missing 'rating' before filling # This is done to provide a comparison before and after filling the missing  $\Box$  $\rightarrow values$ print("Rows with missing 'rating' before filling:\n", before\_filling) Rows with missing 'rating' before filling: show\_id type title \ 5989 s5990 13TH: A Conversation with Oprah Winfrey & Ava ... Movie 6827 s6828 TV Show Gargantia on the Verdurous Planet TV Show 7312 s7313 Little Lunch 7537 s7538 Movie My Honor Was Loyalty director cast \ 5989 NaN Oprah Winfrey, Ava DuVernay 6827  ${\tt NaN}$ Kaito Ishikawa, Hisako Kanemoto, Ai Kayano, Ka... 7312 NaNFlynn Curry, Olivia Deeble, Madison Lu, Oisín ... 7537 Alessandro Pepe Leone Frisa, Paolo Vaccarino, Francesco Miglio... date added release year rating duration country 5989 NaN January 26, 2017 2017 NaN37 min December 1, 2016 1 Season 6827 Japan 2013  ${\tt NaN}$ 7312 Australia February 1, 2018 2015  ${\tt NaN}$ 1 Season 7537 March 1, 2017 2015 NaN115 min Italy

listed\_in \

Movies

```
7312
                           Kids' TV, TV Comedies
     7537
                                           Dramas
                                                   description
           Oprah Winfrey sits down with director Ava DuVe...
           After falling through a wormhole, a space-dwel...
     7312 Adopting a child's perspective, this show take...
     7537 Amid the chaos and horror of World War II, a c...
[41]: # Display the rows with missing 'rating' after filling
      # This is done to provide a comparison before and after filling the missing \Box
       \rightarrow values
      print("Rows with missing 'rating' after filling:\n", data.
       →loc[missing_rating_index])
     Rows with missing 'rating' after filling:
                                                                            title \
           show id
                        type
     5989
            s5990
                      Movie
                            13TH: A Conversation with Oprah Winfrey & Ava ...
     6827
            s6828
                   TV Show
                                              Gargantia on the Verdurous Planet
            s7313 TV Show
     7312
                                                                   Little Lunch
     7537
            s7538
                      Movie
                                                           My Honor Was Loyalty
                   director
                                                                            cast
                                                                                 \
     5989
              Mark Ritchie
                                                    Oprah Winfrey, Ava DuVernay
                    Unknown Kaito Ishikawa, Hisako Kanemoto, Ai Kayano, Ka...
     6827
     7312
                    Unknown Flynn Curry, Olivia Deeble, Madison Lu, Oisín ...
     7537
           Alessandro Pepe Leone Frisa, Paolo Vaccarino, Francesco Miglio...
                  country year_added release_year rating movie_duration \
     5989
           United States
                                 2017
                                                2017
                                                      TV-MA
                                                                        37.0
                                                2013 TV-14
     6827
                    Japan
                                 2016
                                                                         NaN
     7312
                                 2018
                                                2015 TV-MA
               Australia
                                                                         NaN
     7537
                    Italy
                                 2017
                                                2015 TV-MA
                                                                       115.0
                                                      listed_in \
           show_seasons
     5989
                     NaN
                                                         Movies
     6827
                     1.0
                          Anime Series, International TV Shows
     7312
                     1.0
                                          Kids' TV, TV Comedies
     7537
                     NaN
                                                         Dramas
                                                   description
           Oprah Winfrey sits down with director Ava DuVe...
     5989
     6827
           After falling through a wormhole, a space-dwel...
     7312 Adopting a child's perspective, this show take...
           Amid the chaos and horror of World War II, a c...
     7537
```

Anime Series, International TV Shows

```
[42]: # Display the final state of the data
     # This provides a complete view of the dataset after all preprocessing and
      → filling of missing values
     data.info()
     <class 'pandas.core.frame.DataFrame'>
     Int64Index: 8804 entries, 0 to 8806
     Data columns (total 13 columns):
                       Non-Null Count Dtype
         Column
      0
         show_id
                       8804 non-null object
      1
                       8804 non-null object
         type
      2
         title
                       8804 non-null
                                      object
         director
                       8804 non-null
                                       object
      4
                       7979 non-null
         cast
                                      object
      5
                       8804 non-null
         country
                                      object
         year_added 8804 non-null
      6
                                      int64
         release_year 8804 non-null
      7
                                      int64
         rating
                        8804 non-null
                                       object
         movie_duration 6128 non-null
                                      float64
      10 show seasons
                        2676 non-null
                                        float64
      11 listed in
                        8804 non-null
                                       object
      12 description
                        8804 non-null
                                        object
     dtypes: float64(2), int64(2), object(9)
```

## 3 Proposed Question3: What are the most frequent themes or topics based on Netflix TV shows and movie descriptions?

Data Engineering: Step 2B, Pre-Processing Data

memory usage: 1.2+ MB

```
[43]: import nltk
import string
nltk.download('punkt')
nltk.download('stopwords')
nltk.download('wordnet')
from nltk.tokenize import word_tokenize
from nltk.corpus import stopwords
from nltk.stem import WordNetLemmatizer

netflix_data = pd.read_csv('./netflix_titles.csv')

[nltk_data] Downloading package punkt to
[nltk_data] C:\Users\MichaelWong\AppData\Roaming\nltk_data...
[nltk_data] Package punkt is already up-to-date!
[nltk_data] Downloading package stopwords to
```

```
[nltk_data]
                     C:\Users\MichaelWong\AppData\Roaming\nltk_data...
                   Package stopwords is already up-to-date!
     [nltk_data]
     [nltk_data] Downloading package wordnet to
     [nltk_data]
                     C:\Users\MichaelWong\AppData\Roaming\nltk_data...
     [nltk data]
                   Package wordnet is already up-to-date!
[44]: from nltk.tokenize import word_tokenize
      from nltk.corpus import stopwords
      from nltk.stem import WordNetLemmatizer
[45]: # Initialize a WordNetLemmatizer for lemmatization
      lemmatizer = WordNetLemmatizer()
      # Define a list of English stop words
      stop words = set(stopwords.words('english'))
      # Define a function to preprocess text
      def preprocess text(text):
          # Tokenize the text
          tokens = word_tokenize(text)
          # Convert the tokens to lower case
          tokens = [token.lower() for token in tokens]
          # Remove punctuation from the tokens
          tokens = [token for token in tokens if token not in string.punctuation]
          # Remove stop words from the tokens
          tokens = [token for token in tokens if token not in stop_words]
          # Lemmatize the tokens
          tokens = [lemmatizer.lemmatize(token) for token in tokens]
          # Return the processed tokens
          return tokens
      # Apply the text preprocessing function to the 'description' column
      netflix_data['tokens'] = netflix_data['description'].apply(preprocess_text)
      netflix_data['tokens'].head(10)
[45]: 0
           [father, nears, end, life, filmmaker, kirsten,...
           [crossing, path, party, cape, town, teen, set,...
      1
      2
           [protect, family, powerful, drug, lord, skille...
           [feud, flirtation, toilet, talk, go, among, in...
      3
```

[city, coaching, center, known, train, india, ...

[arrival, charismatic, young, priest, brings, ...

4

```
[equestria, 's, divided, bright-eyed, hero, be...
[photo, shoot, ghana, american, model, slip, b...
[talented, batch, amateur, baker, face, 10-wee...
[woman, adjusting, life, loss, contends, feist...
Name: tokens, dtype: object
```

Data Analysis: Step 3, Analyze Data

```
[47]: from gensim.models import LdaModel
      # Set the parameters for the LDA model
      num_topics = 10
      chunksize = 2000
      passes = 20
      iterations = 400
      eval_every = 1
      # Create an id-to-word dictionary
      temp = dictionary[0] # This is only to "load" the dictionary
      id2word = dictionary.id2token
      # Initialize the LDA model
      model = LdaModel(
          corpus=corpus,
          id2word=id2word,
          chunksize=chunksize,
          alpha='auto',
          eta='auto',
          iterations=iterations,
          num_topics=num_topics,
          passes=passes,
          eval_every=eval_every
      )
```

Data Analysis: Step 4, Reporting Insights

```
[48]: # Get the top topics from the LDA model
      top_topics = model.top_topics(corpus)
      # Print the top words for each topic
      for i, topic in enumerate(top_topics):
          print(f'Top {i} words for topic #{i}:')
          print([id[1] for id in topic[0][:10]])
          print('\n')
     Top 0 words for topic #0:
     ["'s", 'young', 'family', 'woman', 'man', 'father', 'home', 'son', 'mother',
     'daughter']
     Top 1 words for topic #1:
     ['-', 'friend', 'new', 'find', 'two', 'life', 'girl', 'boy', 'one', 'three']
     Top 2 words for topic #2:
     ['documentary', '``', "''", 'series', "'s", 'life', 'follows', 'film',
     'history', 'explores']
     Top 3 words for topic #3:
     ["'s", 'crime', 'cop', 'help', 'criminal', 'detective', 'new', 'killer',
     'police', 'case']
     Top 4 words for topic #4:
     ['story', 'true', 'life', 'love', 'special', 'stand-up', 'drama', 'comedy',
     'tale', 'career']
     Top 5 words for topic #5:
     ['team', 'world', "'s", 'kid', 'adventure', 'game', 'save', 'rescue', 'friend',
     'travel']
     Top 6 words for topic #6:
     ['school', 'student', 'high', 'college', "'s", 'teen', 'girlfriend', 'run',
     'rise', 'band']
     Top 7 words for topic #7:
     ['war', 'world', 'battle', 'fight', 'force', 'evil', 'earth', 'take', 'power',
     'art']
```

```
Top 8 words for topic #8:
["'s", 'secret', 'murder', 'agent', 'mysterious', 'revenge', 'death', 'truth',
'dangerous', 'behind']

Top 9 words for topic #9:
["'s", 'life', 'get', 'family', 'one', 'day', 'challenge', 'social', 'turn',
'together']
```