

Oscar Award 2024



Oscar Award

The Academy Awards, commonly known as the Oscars, are awards for artistic and technical merit for the film industry. They are presented annually by the Academy of Motion Picture Arts and Sciences (AMPAS) in the United States, in recognition of excellence in cinematic achievements as assessed by the Academy's voting membership. The Oscars are widely considered to be the most prestigious awards in the film industry. The major award categories are presented during a live televised Hollywood ceremony that is typically held in February or March. It is the oldest worldwide entertainment awards ceremony. The 1st Academy Awards were held in 1929, the second ceremony in 1930 was the first one broadcast by radio, and the 1953 ceremony was the first one televised. It is also the oldest of the four major annual American entertainment awards; its equivalents – the Emmy Awards for television, the Tony Awards for theater, and the Grammy Awards for music – are modeled after the Academy Awards. The Oscar statuette depicts a knight rendered in the Art Deco style.

TABLES

- Winners
- Movies
- Nominees

SQL SCHEMA

```
CREATE TABLE  
Winners (  
    id INT AUTO_INCREMENT PRIMARY KEY,  
    category VARCHAR(255) NOT NULL,  
    winner_name VARCHAR(255) NOT NULL,  
    movie_title VARCHAR(255) NOT NULL,  
    YEAR INT NOT NULL  
);
```

```
CREATE TABLE  
Movies (  
    id INT AUTO_INCREMENT PRIMARY KEY,  
    title VARCHAR(255) NOT NULL,  
    producer VARCHAR(255) NOT NULL,  
    release_year INT NOT NULL  
);
```

```
CREATE TABLE Nominees (  
    id INT AUTO_INCREMENT PRIMARY KEY,  
    category VARCHAR(255) NOT NULL,  
    nominee_name VARCHAR(255) NOT NULL,  
    movie_title VARCHAR(255) NOT NULL,  
    year INT NOT NULL  
);
```

SQL SCHEMA

```
INSERT INTO Winners (category, winner_name, movie_title, year)
VALUES
('Best Picture', 'OPPENHEIMER', 'OPPENHEIMER', 2024),
('Actor in a Leading Role', 'Cillian Murphy', 'OPPENHEIMER', 2024),
('Actor in a Supporting Role', 'Robert Downey Jr.', 'OPPENHEIMER', 2024),
('Actress in a Leading Role', 'Emma Stone', 'POOR THINGS', 2024),
('Actress in a Supporting Role', 'Da\'Vine Joy Randolph', 'THE HOLDOVERS', 2024),
('Animated Feature Film', 'THE BOY AND THE HERON', 'THE BOY AND THE HERON', 2024),
('Cinematography', 'Hoyte van Hoytema', 'OPPENHEIMER', 2024),
('Costume Design', 'Holly Waddington', 'POOR THINGS', 2024),
('Directing', 'Christopher Nolan', 'OPPENHEIMER', 2024),
('Documentary Short Film', 'THE LAST REPAIR SHOP', 'THE LAST REPAIR SHOP', 2024),
('Film Editing', 'Jennifer Lame', 'OPPENHEIMER', 2024),
('International Feature Film', 'THE ZONE OF INTEREST', 'THE ZONE OF INTEREST', 2024),
('Makeup and Hairstyling', 'Nadia Stacey, Mark Coulier and Josh Weston', 'POOR THINGS', 2024),
('Music (Original Score)', 'Ludwig Göransson', 'OPPENHEIMER', 2024),
('Music (Original Song)', 'What Was I Made For?', 'BARBIE', 2024),
('Production Design', 'James Price and Shona Heath', 'POOR THINGS', 2024),
('Short Film (Live Action)', 'Wes Anderson and Steven Rales', 'THE WONDERFUL STORY OF HENRY SUGAR', 2024),
('Sound', 'Tarn Willers and Johnnie Burn', 'THE ZONE OF INTEREST', 2024),
('Visual Effects', 'Takashi Yamazaki, Kiyoko Shibuya, Masaki Takahashi and Tatsuji Nojima', 'GODZILLA MINUS ONE', 2024),
('Writing (Adapted Screenplay)', 'Cord Jefferson', 'AMERICAN FICTION', 2024),
('Writing (Original Screenplay)', 'Justine Triet and Arthur Harari', 'ANATOMY OF A FALL', 2024);
```

SQL SCHEMA

```
INSERT INTO Movies (title, producer, release_year) VALUES
('AMERICAN FICTION', 'Ben LeClair, Nikos Karamigios, Cord Jefferson and Jermaine Johnson', 2023),
('ANATOMY OF A FALL', 'Marie-Ange Luciani and David Thion', 2023),
('BARBIE', 'David Heyman, Margot Robbie, Tom Ackerley and Robbie Brenner', 2023),
('THE HOLDOVERS', 'Mark Johnson', 2023),
('KILLERS OF THE FLOWER MOON', 'Dan Friedkin, Bradley Thomas, Martin Scorsese and Daniel Lupi', 2023),
('MAESTRO', 'Bradley Cooper, Steven Spielberg, Fred Berner, Amy Durning and Kristie Macosko Krieger', 2023),
('OPPENHEIMER', 'Emma Thomas, Charles Roven and Christopher Nolan', 2023),
('PAST LIVES', 'David Hinojosa, Christine Vachon and Pamela Koffler', 2023),
('POOR THINGS', 'Ed Guiney, Andrew Lowe, Yorgos Lanthimos and Emma Stone', 2023),
('THE ZONE OF INTEREST', 'James Wilson', 2023);
```

```
INSERT INTO Nominees (category, nominee_name, movie_title, year) VALUES
('Best Picture', 'AMERICAN FICTION', 'AMERICAN FICTION', 2024),
('Best Picture', 'ANATOMY OF A FALL', 'ANATOMY OF A FALL', 2024),
('Best Picture', 'BARBIE', 'BARBIE', 2024),
('Best Picture', 'THE HOLDOVERS', 'THE HOLDOVERS', 2024),
('Best Picture', 'KILLERS OF THE FLOWER MOON', 'KILLERS OF THE FLOWER MOON', 2024),
('Best Picture', 'MAESTRO', 'MAESTRO', 2024),
('Best Picture', 'OPPENHEIMER', 'OPPENHEIMER', 2024),
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('Best Picture', 'PAST LIVES', 'PAST LIVES', 2024),
('Best Picture', 'POOR THINGS', 'POOR THINGS', 2024),
('Best Picture', 'THE ZONE OF INTEREST', 'THE ZONE OF INTEREST', 2024),
('Actor in a Leading Role', 'Bradley Cooper', 'MAESTRO', 2024),
('Actor in a Leading Role', 'Colman Domingo', 'RUSTIN', 2024),
('Actor in a Leading Role', 'Paul Giamatti', 'THE HOLDOVERS', 2024),
('Actor in a Leading Role', 'Cillian Murphy', 'OPPENHEIMER', 2024),
('Actor in a Leading Role', 'Jeffrey Wright', 'AMERICAN FICTION', 2024),
('Actor in a Supporting Role', 'Sterling K. Brown', 'AMERICAN FICTION', 2024),
('Actor in a Supporting Role', 'Robert De Niro', 'KILLERS OF THE FLOWER MOON', 2024),
('Actor in a Supporting Role', 'Robert Downey Jr.', 'OPPENHEIMER', 2024),
('Actor in a Supporting Role', 'Ryan Gosling', 'BARBIE', 2024),
('Actor in a Supporting Role', 'Mark Ruffalo', 'POOR THINGS', 2024),
('Actress in a Leading Role', 'Annette Bening', 'NYAD', 2024),
('Actress in a Leading Role', 'Lily Gladstone', 'KILLERS OF THE FLOWER MOON', 2024),
('Actress in a Leading Role', 'Sandra Hüller', 'ANATOMY OF A FALL', 2024),
('Actress in a Leading Role', 'Carey Mulligan', 'MAESTRO', 2024),
('Actress in a Leading Role', 'Emma Stone', 'POOR THINGS', 2024),
('Actress in a Supporting Role', 'Emily Blunt', 'OPPENHEIMER', 2024),
('Actress in a Supporting Role', 'Danielle Brooks', 'THE COLOR PURPLE', 2024),
('Actress in a Supporting Role', 'America Ferrera', 'BARBIE', 2024),

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('Actress in a Supporting Role', 'Jodie Foster', 'NYAD', 2024),
('Actress in a Supporting Role', 'Da\'Vine Joy Randolph', 'THE HOLDOVERS', 2024),
('Animated Feature Film', 'THE BOY AND THE HERON', 'THE BOY AND THE HERON', 2024),
('Animated Feature Film', 'ELEMENTAL', 'ELEMENTAL', 2024),
('Animated Feature Film', 'NIMONA', 'NIMONA', 2024),
('Animated Feature Film', 'ROBOT DREAMS', 'ROBOT DREAMS', 2024),
('Animated Feature Film', 'SPIDER-MAN: ACROSS THE SPIDER-VERSE', 'SPIDER-MAN: ACROSS THE SPIDER-VERSE', 2024),
('Cinematography', 'EL CONDE', 'EL CONDE', 2024),
('Cinematography', 'KILLERS OF THE FLOWER MOON', 'KILLERS OF THE FLOWER MOON', 2024),
('Cinematography', 'MAESTRO', 'MAESTRO', 2024),
('Cinematography', 'OPPENHEIMER', 'OPPENHEIMER', 2024),
('Cinematography', 'POOR THINGS', 'POOR THINGS', 2024),
('Costume Design', 'BARBIE', 'BARBIE', 2024),
('Costume Design', 'KILLERS OF THE FLOWER MOON', 'KILLERS OF THE FLOWER MOON', 2024),
('Costume Design', 'NAPOLEON', 'NAPOLEON', 2024),
('Costume Design', 'OPPENHEIMER', 'OPPENHEIMER', 2024),
('Costume Design', 'POOR THINGS', 'POOR THINGS', 2024),
('Directing', 'ANATOMY OF A FALL', 'ANATOMY OF A FALL', 2024),

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('Directing', 'KILLERS OF THE FLOWER MOON', 'KILLERS OF THE FLOWER MOON', 2024),
('Directing', 'OPPENHEIMER', 'OPPENHEIMER', 2024),
('Directing', 'POOR THINGS', 'POOR THINGS', 2024),
('Directing', 'THE ZONE OF INTEREST', 'THE ZONE OF INTEREST', 2024),
('Documentary Feature Film', 'BOBI WINE: THE PEOPLE\S PRESIDENT', 'BOBI WINE: THE PEOPLE\S PRESIDENT', 2024),
('Documentary Feature Film', 'THE ETERNAL MEMORY', 'THE ETERNAL MEMORY', 2024),
('Documentary Feature Film', 'FOUR DAUGHTERS', 'FOUR DAUGHTERS', 2024),
('Documentary Feature Film', 'TO KILL A TIGER', 'TO KILL A TIGER', 2024),
('Documentary Feature Film', '20 DAYS IN MARIUPOL', '20 DAYS IN MARIUPOL', 2024),
('Documentary Short Film', 'THE ABCS OF BOOK BANNING', 'THE ABCS OF BOOK BANNING', 2024),
('Documentary Short Film', 'THE BARBER OF LITTLE ROCK', 'THE BARBER OF LITTLE ROCK', 2024),
('Documentary Short Film', 'ISLAND IN BETWEEN', 'ISLAND IN BETWEEN', 2024),
('Documentary Short Film', 'THE LAST REPAIR SHOP', 'THE LAST REPAIR SHOP', 2024),
('Documentary Short Film', 'Năl NAI & Wàl Pó', 'Năl NAI & Wàl Pó', 2024),
('Film Editing', 'ANATOMY OF A FALL', 'ANATOMY OF A FALL', 2024),
('Film Editing', 'THE HOLDOVERS', 'THE HOLDOVERS', 2024),
('Film Editing', 'KILLERS OF THE FLOWER MOON', 'KILLERS OF THE FLOWER MOON', 2024),
('Film Editing', 'OPPENHEIMER', 'OPPENHEIMER', 2024),
('Film Editing', 'POOR THINGS', 'POOR THINGS', 2024),
('International Feature Film', 'IO CAPITANO', 'IO CAPITANO', 2024),
('International Feature Film', 'PERFECT DAYS', 'PERFECT DAYS', 2024),
('International Feature Film', 'SOCIETY OF THE SNOW', 'SOCIETY OF THE SNOW', 2024),
('International Feature Film', 'THE TEACHERS\' LOUNGE', 'THE TEACHERS\' LOUNGE', 2024),
('International Feature Film', 'THE ZONE OF INTEREST', 'THE ZONE OF INTEREST', 2024),
('Makeup and Hairstyling', 'GOLDA', 'GOLDA', 2024),
('Makeup and Hairstyling', 'MAESTRO', 'MAESTRO', 2024),

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('Makeup and Hairstyling', 'OPPENHEIMER', 'OPPENHEIMER', 2024),
('Makeup and Hairstyling', 'POOR THINGS', 'POOR THINGS', 2024),
('Makeup and Hairstyling', 'SOCIETY OF THE SNOW', 'SOCIETY OF THE SNOW', 2024),
('Music (Original Score)', 'AMERICAN FICTION', 'AMERICAN FICTION', 2024),
('Music (Original Score)', 'INDIANA JONES AND THE DIAL OF DESTINY', 'INDIANA JONES AND THE DIAL OF DESTINY', 2024),
('Music (Original Score)', 'KILLERS OF THE FLOWER MOON', 'KILLERS OF THE FLOWER MOON', 2024),
('Music (Original Score)', 'OPPENHEIMER', 'OPPENHEIMER', 2024),
('Music (Original Score)', 'POOR THINGS', 'POOR THINGS', 2024),
('Music (Original Song)', '"The Fire Inside"', 'FLAMIN\' HOT', 2024),
('Music (Original Song)', '"I'm Just Ken"', 'BARBIE', 2024),
('Music (Original Song)', '"It Never Went Away"', 'AMERICAN SYMPHONY', 2024),
('Music (Original Song)', '"Wahzhazhe (A Song For My People)"', 'KILLERS OF THE FLOWER MOON', 2024),
('Music (Original Song)', '"What Was I Made For?"', 'BARBIE', 2024),
('Production Design', 'BARBIE', 'BARBIE', 2024),
('Production Design', 'KILLERS OF THE FLOWER MOON', 'KILLERS OF THE FLOWER MOON', 2024),
('Production Design', 'NAPOLEON', 'NAPOLEON', 2024),
('Production Design', 'OPPENHEIMER', 'OPPENHEIMER', 2024),
('Production Design', 'POOR THINGS', 'POOR THINGS', 2024),
('Short Film (Animated)', 'LETTER TO A PIG', 'LETTER TO A PIG', 2024),
('Short Film (Animated)', 'NINETY-FIVE SENSES', 'NINETY-FIVE SENSES', 2024),
('Short Film (Animated)', 'OUR UNIFORM', 'OUR UNIFORM', 2024),
('Short Film (Animated)', 'PACHYDERME', 'PACHYDERME', 2024),
('Short Film (Animated)', 'WAR IS OVER! INSPIRED BY THE MUSIC OF JOHN & YOKO', 'WAR IS OVER! INSPIRED BY THE
MUSIC OF JOHN & YOKO', 2024),
('Short Film (Live Action)', 'THE AFTER', 'THE AFTER', 2024),
('Short Film (Live Action)', 'INVINCIBLE', 'INVINCIBLE', 2024),

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('Short Film (Live Action)', 'KNIGHT OF FORTUNE', 'KNIGHT OF FORTUNE', 2024),
('Short Film (Live Action)', 'RED, WHITE AND BLUE', 'RED, WHITE AND BLUE', 2024),
('Short Film (Live Action)', 'THE WONDERFUL STORY OF HENRY SUGAR', 'THE WONDERFUL STORY OF HENRY SUGAR', 2024),
('Sound', 'THE CREATOR', 'THE CREATOR', 2024),
('Sound', 'MAESTRO', 'MAESTRO', 2024),
('Sound', 'MISSION: IMPOSSIBLE - DEAD RECKONING PART ONE', 'MISSION: IMPOSSIBLE - DEAD RECKONING PART ONE', 2024),
('Sound', 'OPPENHEIMER', 'OPPENHEIMER', 2024),
('Sound', 'THE ZONE OF INTEREST', 'THE ZONE OF INTEREST', 2024),
('Visual Effects', 'THE CREATOR', 'THE CREATOR', 2024),
('Visual Effects', 'GODZILLA MINUS ONE', 'GODZILLA MINUS ONE', 2024),
('Visual Effects', 'GUARDIANS OF THE GALAXY VOL. 3', 'GUARDIANS OF THE GALAXY VOL. 3', 2024),
('Visual Effects', 'MISSION: IMPOSSIBLE - DEAD RECKONING PART ONE', 'MISSION: IMPOSSIBLE - DEAD RECKONING PART ONE', 2024),
('Visual Effects', 'NAPOLEON', 'NAPOLEON', 2024),
('Writing (Adapted Screenplay)', 'AMERICAN FICTION', 'AMERICAN FICTION', 2024),
('Writing (Adapted Screenplay)', 'BARBIE', 'BARBIE', 2024),
('Writing (Adapted Screenplay)', 'OPPENHEIMER', 'OPPENHEIMER', 2024),
('Writing (Adapted Screenplay)', 'POOR THINGS', 'POOR THINGS', 2024),
('Writing (Adapted Screenplay)', 'THE ZONE OF INTEREST', 'THE ZONE OF INTEREST', 2024),
('Writing (Original Screenplay)', 'ANATOMY OF A FALL', 'ANATOMY OF A FALL', 2024),
('Writing (Original Screenplay)', 'THE HOLDOVERS', 'THE HOLDOVERS', 2024),
('Writing (Original Screenplay)', 'MAESTRO', 'MAESTRO', 2024),
('Writing (Original Screenplay)', 'MAY DECEMBER', 'MAY DECEMBER', 2024),
('Writing (Original Screenplay)', 'PAST LIVES', 'PAST LIVES', 2024);

QUESTIONS

- 1)Find the producer names along with the count of movies they have produced that won an award?
- 2)Find the names of all movies along with the count of nominations they received and arrange in descending order?
- 3)Find the names of all producers who have produced movies that were both nominated and won an award?
- 4)Which category Cillian Murphy and Robert Downey Jr. won the award ?
- 5)Retrieve the count of winners for each category from the Winners table?

Find the producer names along with the count of movies they have produced that won an award?

```
SELECT m.producer, COUNT(DISTINCT w.movie_title) AS award_winning_movies_count  
FROM Winners w  
JOIN Movies m ON w.movie_title = m.title  
GROUP BY m.producer;
```

producer	award_winning_movies_count
Ben LeClair, Nikos Karamigios, Cord Jefferson and Jermaine Johnson	1
David Heyman, Margot Robbie, Tom Ackerley and Robbie Brenner	1
Ed Guiney, Andrew Lowe, Yorgos Lanthimos and Emma Stone	1
Emma Thomas, Charles Roven and Christopher Nolan	1
James Wilson	1
Marie-Ange Luciani and David Thion	1
Mark Johnson	1

Find the names of all movies along with the count of nominations they received and arrange in descending order?

```
SELECT m.title, COUNT(n.movie_title) AS nominations_count  
FROM movies m  
JOIN nominees n ON m.title = n.movie_title  
GROUP BY n.movie_title  
ORDER BY nominations_count DESC;
```

title	nominations_count
OPPENHEIMER	13
POOR THINGS	11
KILLERS OF THE FLOWER MOON	10
BARBIE	8
MAESTRO	7
AMERICAN FICTION	5
ANATOMY OF A FALL	5
THE HOLDOVERS	5
THE ZONE OF INTEREST	5
PAST LIVES	2

Find the names of all producers who have produced movies that were both nominated and won an award?

```
SELECT DISTINCT m.producer  
FROM Movies m  
JOIN Winners w ON m.title = w.movie_title  
JOIN Nominees n ON m.title = n.movie_title  
WHERE w.movie_title IN (SELECT DISTINCT movie_title FROM Nominees);
```

producer
Ben LeClair, Nikos Karamigios, Cord Jefferson and Jermaine Johnson
Marie-Ange Luciani and David Thion
David Heyman, Margot Robbie, Tom Ackerley and Robbie Brenner
Mark Johnson
Emma Thomas, Charles Roven and Christopher Nolan
Ed Guiney, Andrew Lowe, Yorgos Lanthimos and Emma Stone
James Wilson

Which category Cillian Murphy and Robert Downey Jr. won the award ?

```
SELECT winner_name, category  
FROM winners  
WHERE winner_name IN ('Cillian Murphy', 'Robert Downey Jr.');
```

winner_name	category
Cillian Murphy	Actor in a Leading Role
Robert Downey Jr.	Actor in a Supporting Role

Retrieve the count of winners for each category from the Winners table?

```
SELECT category, COUNT(*) AS winners_count  
FROM winners  
GROUP BY category;
```

category	winners_count
Best Picture	1
Actor in a Leading Role	1
Actor in a Supporting Role	1
Actress in a Leading Role	1
Actress in a Supporting Role	1
Animated Feature Film	1
Cinematography	1
Costume Design	1
Directing	1
Documentary Short Film	1
Film Editing	1
International Feature Film	1
Makeup and Hairstyling	1
Music (Original Score)	1
Music (Original Song)	1
Production Design	1
Short Film (Live Action)	1
Sound	1
Visual Effects	1
Writing (Adapted Screenplay)	1
Writing (Original Screenplay)	1

Thank You!



Credit : Pranav Dharpure