# YouTube Data Analysis Report

## Introduction

This report presents a comprehensive analysis of YouTube video data, focusing on a dataset encompassing various attributes such as video titles, channel names, daily ranks, and more.

## Overall Statistics

Total Number of Videos:

```sql
SELECT
    'title' AS column_name,
    COUNT(DISTINCT title) AS distinct_count_title,
    'channel_name' AS column_name,
    COUNT(DISTINCT channel_name) AS distinct_count_channel_name,
    'daily_rank' AS column_name,
    COUNT(DISTINCT daily_rank) AS distinct_count_daily_rank,
    'daily_movement' AS column_name,
    COUNT(DISTINCT daily_movement) AS distinct_count_daily_movement,
    'weekly_movement' AS column_name,
    COUNT(DISTINCT weekly_movement) AS distinct_count_weekly_movement,
    'snapshot_date' AS column_name,
    COUNT(DISTINCT snapshot_date) AS distinct_count_snapshot_date,
    'country' AS column_name,
    COUNT(DISTINCT country) AS distinct_count_country,
    'view_count' AS column_name,
    COUNT(DISTINCT view_count) AS distinct_count_view_count,
    'like_count' AS column_name,
    COUNT(DISTINCT like_count) AS distinct_count_like_count,
    'comment_count' AS column_name,
    COUNT(DISTINCT comment_count) AS distinct_count_comment_count,
    'thumbnail_url' AS column_name,
    COUNT(DISTINCT thumbnail_url) AS distinct_count_thumbnail_url,
    'video_id' AS column_name,
    COUNT(DISTINCT video_id) AS distinct_count_video_id,
    'channel_id' AS column_name,
    COUNT(DISTINCT channel_id) AS distinct_count_channel_id,
    'video_tags' AS column_name,
    COUNT(DISTINCT video_tags) AS distinct_count_video_tags,
    'kind' AS column_name,
    COUNT(DISTINCT kind) AS distinct_count_kind,
    'publish_date' AS column_name,
    COUNT(DISTINCT publish_date) AS distinct_count_publish_date,
    'language' AS column_name,
    COUNT(DISTINCT language) AS distinct_count_language
FROM youtube.yt_video;
```

The dataset comprises 17889 unique videos.

| distinct_count_video_id |
|---|
| 17889 |

Total Number of Channels: There are 9955 unique channels.

| distinct_count_channel_name |
| --- |
| 9955 |

# Channel Insights

Top 10 Channels by Average View Count:

```sql
-- Channel Insights:
-- 1. Which 10 channels have the highest average view count?
SELECT
    channel_name,
    AVG(view_count) AS average_view_count
FROM youtube.yt_video
GROUP BY channel_name
ORDER BY average_view_count DESC
LIMIT 10;
```

| channel_name | average_view_count |
| --- | --- |
| BVIRAL | 113885117.9394 |
| CHANDAN ART ACADEMY | 99662729.9767 |
| Marusya Outdoors | 92515968.3885 |
| Filmy Suraj Actor | 87439929.9531 |
| Zee Music Company | 82564710.5263 |
| MrBeast | 78449876.3656 |
| SKITS | 78123152.9563 |
| Jaymondy | 75610721.5000 |
| Payal Panchal | 69589651.7290 |
| Younes Zarou | 64477563.4118 |

Top 10 Channels by Average Like Count:

```
-- 2. Which 10 channels have the highest average like count?
SELECT
    channel_name,
    AVG(like_count) AS average_like_count
FROM youtube.yt_video
GROUP BY channel_name
ORDER BY average_like_count DESC
LIMIT 10;
```

| channel_name | average_like_count |
| --- | --- |
| Zee Music Company | 7608383.6842 |
| MrBeast | 4704057.2112 |
| Pixar | 3131101.0188 |
| Filmy Suraj Actor | 3106654.2344 |
| Real fools shorts official | 2872092.3462 |
| GOLU008 | 2816244.9828 |
| DJ MIE OFFICIAL | 2794720.1667 |
| albert_cancook | 2726334.4366 |
| Daniel LaBelle | 2525014.1183 |
| Payal Panchal | 2205675.1729 |

Top 10 Channels by Average Comment Count:

```
-- 3. Which 10 channels have the highest average comment count?
SELECT
    channel_name,
    AVG(comment_count) AS average_comment_count
FROM youtube.yt_video
GROUP BY channel_name
ORDER BY average_comment_count DESC
LIMIT 10;
```

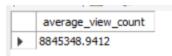| channel_name | average_comment_count |
| --- | --- |
| Zee Music Company | 791534.0877 |
| Sidhu Moose Wala | 518996.8205 |
| MoreAliA | 255713.3982 |
| DaFuq!?Boom! | 158656.3627 |
| JYP Entertainment | 156971.4589 |
| вДудь | 136253.8511 |
| MrBeast | 110152.4496 |
| HYBE LABELS | 105578.4848 |
| สาวน้อยสำเพลินอินดี้ เรคคอร์ด | 105073.1667 |
| Piers Morgan Uncensored | 100334.2594 |

# Video Metrics

Average View Count: The average view count for all videos.

```sql
-- Video Metrics:
-- 1.   What is the average view count for all videos?
SELECT AVG(view_count) AS average_view_count
FROM youtube.yt_video;
```

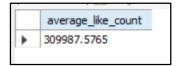| average_view_count |
|---|
| 8845348.9412 |

Average Like Count: The average number of likes for all videos.

```sql
-- 2. What is the average like count for all videos?
SELECT AVG(like_count) AS average_like_count
FROM youtube.yt_video;
```

| average_like_count |
|---|
| 309987.5765 |

Average Comment Count: The average number of comments for all videos.

```sql
-- 3. What is the average comment count for all videos?
SELECT AVG(comment_count) AS average_comment_count
FROM youtube.yt_video;
```

| average_comment_count |
|---|
| 8364.8974 |

# Popular Videos

Top 10 videos with the highest view counts.

```sql
-- Popular Videos:

-- 1. Which videos have the highest view count?
SELECT
    title,
    view_count
FROM youtube.yt_video
ORDER BY view_count DESC
LIMIT 10;
```

| title | view_count |
|---|---|
| heating up on the street // don't do this at home | 233546632 |
| heating up on the street // don't do this at home | 224914131 |
| heating up on the street // don't do this at home | 217668826 |
| heating up on the street // don't do this at home | 210342052 |
| The GiRL survives on the island #camping #survival #bushcraft #outdoors #coffee | 206706026 |
| The GiRL survives on the island #camping #survival #bushcraft #outdoors #coffee | 206706026 |
| heating up on the street // don't do this at home | 203200197 |
| The GiRL survives on the island #camping #survival #bushcraft #outdoors #coffee | 200960200 |
| The GiRL survives on the island #camping #survival #bushcraft #outdoors #coffee | 200960200 |
| heating up on the street // don't do this at home | 198904872 |

Top 10 videos with the highest like counts.

```sql
-- 2. Which videos have the highest like count?
SELECT
    title,
    like_count
FROM youtube.yt_video
ORDER BY like_count DESC
LIMIT 10;
```

| title | like_count |
|---|---|
| I NEED 1 MORE SUBSCRIBER | 15768055 |
| I NEED 1 MORE SUBSCRIBER | 15636836 |
| I NEED 1 MORE SUBSCRIBER | 15519121 |
| I NEED 1 MORE SUBSCRIBER | 15391030 |
| I NEED 1 MORE SUBSCRIBER | 15286424 |
| KALAASTAR - Full Video | Honey 3.0 | Yo Yo Honey Singh & Sonakshi Sinha | Zee ... | 9026941 |
| KALAASTAR - Full Video | Honey 3.0 | Yo Yo Honey Singh & Sonakshi Sinha | Zee ... | 8999429 |
| KALAASTAR - Full Video | Honey 3.0 | Yo Yo Honey Singh & Sonakshi Sinha | Zee ... | 8979213 |
| KALAASTAR - Full Video | Honey 3.0 | Yo Yo Honey Singh & Sonakshi Sinha | Zee ... | 8957557 |
| KALAASTAR - Full Video | Honey 3.0 | Yo Yo Honey Singh & Sonakshi Sinha | Zee ... | 8957552 |

Top 10 videos with the highest comment counts.

```sql
-- 3. Which videos have the highest comment count?
SELECT
    title,
    comment_count
FROM youtube.yt_video
ORDER BY comment_count DESC
LIMIT 10;
```

| title | comment_count |
|---|---|
| KALAASTAR - Full Video | Honey 3.0 | Yo Yo Honey Singh & Sonakshi Sinha | Zee Music Originals | 954336 |
| KALAASTAR - Full Video | Honey 3.0 | Yo Yo Honey Singh & Sonakshi Sinha | Zee Music Originals | 951320 |
| KALAASTAR - Full Video | Honey 3.0 | Yo Yo Honey Singh & Sonakshi Sinha | Zee Music Originals | 950207 |
| KALAASTAR - Full Video | Honey 3.0 | Yo Yo Honey Singh & Sonakshi Sinha | Zee Music Originals | 947769 |
| KALAASTAR - Full Video | Honey 3.0 | Yo Yo Honey Singh & Sonakshi Sinha | Zee Music Originals | 947765 |
| KALAASTAR - Full Video | Honey 3.0 | Yo Yo Honey Singh & Sonakshi Sinha | Zee Music Originals | 945600 |
| KALAASTAR - Full Video | Honey 3.0 | Yo Yo Honey Singh & Sonakshi Sinha | Zee Music Originals | 945600 |
| KALAASTAR - Full Video | Honey 3.0 | Yo Yo Honey Singh & Sonakshi Sinha | Zee Music Originals | 945600 |
| KALAASTAR - Full Video | Honey 3.0 | Yo Yo Honey Singh & Sonakshi Sinha | Zee Music Originals | 941621 |
| KALAASTAR - Full Video | Honey 3.0 | Yo Yo Honey Singh & Sonakshi Sinha | Zee Music Originals | 941621 |

## Daily Movement Analysis

```sql
-- Daily Movement Analysis:

-- 1. How many videos have positive daily movement?
SELECT COUNT(*) AS videos_with_positive_daily_movement
FROM youtube.yt_video
WHERE daily_movement > 0;


-- 2. How many videos have negative daily movement?
SELECT COUNT(*) AS videos_with_negative_daily_movement
FROM youtube.yt_video
WHERE daily_movement < 0;
```

Number of videos with positive daily movement.

| videos_with_positive_daily_movement |
|---|
| 77402 |

Number of videos with negative daily movement.

| videos_with_negative_daily_movement |
| --- |
| ▶ 84914 |

## Weekly Movement Analysis

```sql
-- 1. How many videos have positive weekly movement?
SELECT COUNT(*) AS videos_with_positive_weekly_movement
FROM youtube.yt_video
WHERE weekly_movement > 0;


-- 2. How many videos have negative weekly movement?
SELECT COUNT(*) AS videos_with_negative_weekly_movement
FROM youtube.yt_video
WHERE weekly_movement < 0;
```
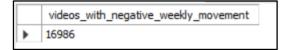
Videos with Positive Weekly Movement:

| videos_with_positive_weekly_movement |
| --- |
| ▶ 149311 |

Videos with Negative Weekly Movement:

| videos_with_negative_weekly_movement |
| --- |
| ▶ 16986 |

## Temporal Trends

Trend of View Count Over Time:

```
-- Temporal Trends:

-- 1. What is the trend of view count in last 2 weeks?
SELECT
    snapshot_date,
    AVG(view_count) AS average_view_count
FROM youtube.yt_video
GROUP BY snapshot_date
ORDER BY snapshot_date
LIMIT 14;
```

| snapshot_date | average_view_count |
|---|---|
| 2023-10-26 | 9596742.5579 |
| 2023-10-27 | 9434630.7327 |
| 2023-10-28 | 9307202.1202 |
| 2023-10-29 | 9155371.0572 |
| 2023-10-30 | 9639622.1480 |
| 2023-10-31 | 9843468.4483 |
| 2023-11-01 | 9995341.0108 |
| 2023-11-02 | 9930084.1322 |
| 2023-11-03 | 9406795.0943 |
| 2023-11-04 | 9048764.0230 |
| 2023-11-05 | 8802388.0434 |
| 2023-11-06 | 8610648.1540 |
| 2023-11-07 | 8983905.8457 |
| 2023-11-08 | 9024271.3924 |
| 2023-11-09 | 8883157.4973 |

Average like count trends over different dates.

```
-- 2. What is the trend of like count in last 2 weeks?
SELECT
    snapshot_date,
    AVG(like_count) AS average_like_count
FROM youtube.yt_video
GROUP BY snapshot_date
ORDER BY snapshot_date
LIMIT 14;
```

| snapshot_date | average_like_count |
|---|---|
| 2023-10-26 | 311227.7303 |
| 2023-10-27 | 309800.2005 |
| 2023-10-28 | 305472.9924 |
| 2023-10-29 | 294302.1612 |
| 2023-10-30 | 320266.1864 |
| 2023-10-31 | 321764.3319 |
| 2023-11-01 | 320592.8372 |
| 2023-11-02 | 311110.6138 |
| 2023-11-03 | 298325.2671 |
| 2023-11-04 | 309808.2989 |
| 2023-11-05 | 302011.1896 |
| 2023-11-06 | 308151.4382 |
| 2023-11-07 | 341456.8904 |
| 2023-11-08 | 345333.6789 |

Average comment count trends over different dates.

```
-- 3. What is the trend of comment count in last 2 weeks?
SELECT
    snapshot_date,
    AVG(comment_count) AS average_comment_count
FROM youtube.yt_video
GROUP BY snapshot_date
ORDER BY snapshot_date
LIMIT 14;
```

| snapshot_date | average_comment_count |
|---|---|
| 2023-10-26 | 8496.9343 |
| 2023-10-27 | 7944.7532 |
| 2023-10-28 | 8086.0565 |
| 2023-10-29 | 7220.7058 |
| 2023-10-30 | 8322.1750 |
| 2023-10-31 | 8311.8393 |
| 2023-11-01 | 7782.2398 |
| 2023-11-02 | 6908.9674 |
| 2023-11-03 | 6481.1065 |
| 2023-11-04 | 8154.7057 |
| 2023-11-05 | 8826.0536 |
| 2023-11-06 | 8719.0088 |
| 2023-11-07 | 10610.7156 |
| 2023-11-08 | 10301.8778 |

# Country-wise Analysis

```sql
-- Country-wise Analysis:

-- 1. Which Top 10 countries have the highest average view count?
SELECT
    country,
    AVG(view_count) AS average_view_count
FROM youtube.yt_video
GROUP BY country
ORDER BY average_view_count DESC
LIMIT 10;

-- 2. Which top 10 countries have the highest average like count?
SELECT
    country,
    AVG(like_count) AS average_like_count
FROM youtube.yt_video
GROUP BY country
ORDER BY average_like_count DESC
LIMIT 10;

-- 3. Which top 10 countries have the highest average comment count?
SELECT
    country,
    AVG(comment_count) AS average_comment_count
FROM youtube.yt_video
GROUP BY country
ORDER BY average_comment_count DESC
LIMIT 10;
```

| country | average_view_count |
|---|---|
| KH | 29601359.9101 |
| MY | 24370009.8967 |
| MT | 23452741.7652 |
| LU | 22623669.8373 |
| MN | 22154044.3924 |
| BD | 20793020.3407 |
| NP | 20620726.5580 |
| GE | 20532967.6933 |
| PK | 19224359.1207 |
| SV | 18706373.8860 |

| country | average_like_count |
|---|---|
| MT | 1024558.4957 |
| LU | 864121.5307 |
| MY | 724771.8353 |
| NZ | 704275.8087 |
| SV | 703338.7107 |
| NP | 686944.6120 |
| NO | 686877.6100 |
| KH | 655305.4710 |
| EE | 647117.3093 |
| PK | 638829.5744 |

| country | average_comment_count |
|---|---|
| MT | 40740.4263 |
| EE | 23804.1100 |
| NZ | 22496.1193 |
| QA | 17909.6113 |
| LU | 17695.5400 |
| BH | 17688.2400 |
| IS | 16883.1533 |
| LV | 16732.9173 |
| SG | 16227.9240 |
| PR | 15714.3567 |

# Correlation Analysis

Correlation Between Daily Rank and View Count:

```sql
-- Correlation Analysis:

-- 1. Is there a correlation between daily rank and view count?
SELECT
    (
        COUNT(*) * SUM(daily_rank * view_count) - SUM(daily_rank) * SUM(view_count)
    ) / (
        SQRT((COUNT(*) * SUM(daily_rank * daily_rank) - POW(SUM(daily_rank), 2)) * (COUNT(*) * SUM(view_count * view_count) - POW(SUM(view_count), 2)))
    ) AS correlation_daily_rank_view_count
FROM youtube.yt_video;
```

| correlation_daily_rank_view_count |
| --- |
| 0.021225066326059545 |

# Top Performers

```sql
-- Top Performers:


-- 1. Which top 10 channels have the highest total view count?
SELECT
    channel_name,
    SUM(view_count) AS total_view_count
FROM youtube.yt_video
GROUP BY channel_name
ORDER BY total_view_count DESC
LIMIT 10;


-- 2. Which top 10 channels have the highest total like count?
SELECT
    channel_name,
    SUM(like_count) AS total_like_count
FROM youtube.yt_video
GROUP BY channel_name
ORDER BY total_like_count DESC
LIMIT 10;


-- 3. Which top 10channels have the highest total comment count?
SELECT
    channel_name,
    SUM(comment_count) AS total_comment_count
FROM youtube.yt_video
GROUP BY channel_name
ORDER BY total_comment_count DESC
LIMIT 10;
```

Channels with Highest Total View Count:

| channel_name | total_view_count |
|---|---|
| ▶ MrBeast | 115870467392 |
| Marusya Outdoors | 85022174949 |
| SKITS | 48280108527 |
| Koray Zeynep | 46380195370 |
| DaFuq!?Boom! | 43990812146 |
| ESPN | 36185373111 |
| Pink Shirt Couple | 36021487482 |
| Pixar | 33124070824 |
| AlHadath الحدث | 31779374223 |
| Alan Chikin Chow | 29990386802 |

Channels with Highest Total Like Count:

| channel_name | total_like_count |
|---|---|
| ▶ MrBeast | 6947892501 |
| Pixar | 1834825197 |
| HYBE LABELS | 1826189682 |
| DaFuq!?Boom! | 1646860837 |
| Marusya Outdoors | 1620299978 |
| Alan Chikin Chow | 1117730367 |
| ESPN | 1091126511 |
| Koray Zeynep | 1059293702 |
| Crash Adams | 1037558578 |
| Pink Shirt Couple | 967346989 |

Channels with Highest Total Comment Count:

| channel_name | total_comment_count |
|---|---|
| ▶ DaFuq!?Boom! | 176267219 |
| MrBeast | 162695168 |
| HYBE LABELS | 108006790 |
| JYP Entertainment | 107054535 |
| Sidhu Moose Wala | 80963504 |
| Zee Music Company | 45117443 |
| вДудь | 35698509 |
| Piers Morgan Uncensored | 29397938 |
| MoreAliA | 28895614 |
| Sam and Colby | 26399963 |

Videos with Sudden Spikes or Drops in Popularity:

```
-- 4. Analyze daily video movements to uncover sudden spikes or drops in popularity.
SELECT
    video_id,
    daily_movement
FROM youtube.yt_video
ORDER BY daily_movement DESC
LIMIT 10;
```

| video_id | daily_movement |
|----------|----------------|
| 65Sr_Hm2PwA | 49 |
| 9y9VwgxS8Vc | 49 |
| 8FkLRUJj-o0 | 49 |
| BR9ZIPxDpeU | 49 |
| 8FkLRUJj-o0 | 49 |
| C84bzu9wXC0 | 49 |
| xPxxLTMNVbA | 49 |
| B6uJWvHasHs | 49 |
| 8FkLRUJj-o0 | 49 |
| TC9Ptb0HhxE | 49 |

Analyzing videos with the highest daily movement.

```
-- 5. Discover which 10 countries have the most consistent or volatile trending videos.
SELECT
    country,
    AVG(daily_movement) AS average_daily_movement
FROM youtube.yt_video
GROUP BY country
ORDER BY average_daily_movement ASC
LIMIT 10;
```

| country | average_daily_movement |
|---------|------------------------|
| DZ | -0.2153 |
| HU | -0.1507 |
| MA | -0.0953 |
| TZ | -0.0513 |
| LT | 0.0173 |
| BG | 0.1460 |
| GR | 0.2507 |
| PT | 0.2747 |
| RO | 0.2790 |
| HR | 0.3571 |

Track the performance of specific YouTube channels across different countries.

```
-- 6. Track the performance of specific YouTube channels across different countries.
SELECT
    channel_name,
    country,
    AVG(view_count) AS average_view_count
FROM youtube.yt_video
GROUP BY channel_name, country
ORDER BY average_view_count DESC
LIMIT 10;
```

| channel_name | country | average_view_count |
|---|---|---|
| Younes Zarou | UG | 196081140.7000 |
| Marusya Outdoors | ZW | 147786213.2857 |
| Celine & Michiel | LU | 142735589.8000 |
| Marusya Outdoors | UG | 137726346.6800 |
| Younes Zarou | KH | 125389549.5833 |
| Marusya Outdoors | SN | 124583186.8947 |
| Marusya Outdoors | NG | 124581699.8947 |
| Marusya Outdoors | SV | 123528644.4375 |
| BVIRAL | KH | 121555992.1250 |
| Marusya Outdoors | JM | 121108887.2778 |

Visualize the distribution of video languages across different countries.

```
-- 7. Visualize the distribution of video languages across different countries.
SELECT
    country,
    language,
    COUNT(*) AS video_count
FROM youtube.yt_video
GROUP BY country, language
ORDER BY video_count DESC
limit 20;
```

| country | language | video_count |
|---------|----------|-------------|
| KR | ko | 1196 |
| TR | tr | 1015 |
| TH | th | 997 |
| JP | ja | 960 |
| FR | fr | 898 |
| PL | pl | 888 |
| IT | it | 881 |
| VN | vi | 881 |
| YE | ar | 840 |
| PG | en | 826 |
| US | en | 825 |
| LY | ar | 819 |
| NZ | en | 816 |
| IS | en | 812 |
| RO | ro | 811 |
| OM | ar | 809 |
| JO | ar | 808 |
| TN | ar | 797 |
| DZ | ar | 796 |
| IQ | ar | 782 |

# Weekly Analysis

Dataset Overview:

```sql
-- WEEKLY analysis

SELECT
    MIN(snapshot_date) AS oldest_date,
    MAX(snapshot_date) AS newest_date
FROM youtube.yt_video;

SELECT
    YEARWEEK(snapshot_date) AS year_week,
    COUNT(*) AS video_count,
    AVG(view_count) AS average_view_count,
    AVG(like_count) AS average_like_count,
    AVG(comment_count) AS average_comment_count
FROM youtube.yt_video
GROUP BY YEARWEEK(snapshot_date)
ORDER BY year_week DESC;
```

| year_week | video_count | average_view_count | average_like_count | average_comment_count |
|---|---|---|---|---|
| 202347 | 33900 | 7798517.5319 | 299984.5105 | 7142.9521 |
| 202346 | 39549 | 8788368.2924 | 310051.0506 | 9473.4750 |
| 202345 | 39547 | 8813135.7242 | 318101.3139 | 9152.3474 |
| 202344 | 39550 | 9574206.5591 | 310881.3852 | 7597.3914 |
| 202343 | 16961 | 9446064.0971 | 308830.1859 | 8175.8981 |

Find the day with the highest number of videos posted and the video with the highest view count on that day

```sql
-- Find the day with the highest number of videos posted and the video with the highest view count on that day:
SELECT
    posting_day,
    videos_posted,
    video_with_highest_views,
    highest_view_count
FROM (
    SELECT
        snapshot_date AS posting_day,
        COUNT(*) AS videos_posted,
        RANK() OVER (ORDER BY COUNT(*) DESC) AS videos_posted_rank,
        video_id AS video_with_highest_views,
        MAX(view_count) AS highest_view_count,
        RANK() OVER (ORDER BY MAX(view_count) DESC) AS highest_view_rank
    FROM youtube.yt_video
    GROUP BY snapshot_date
) AS ranked_data
WHERE videos_posted_rank = 1 OR highest_view_rank = 1
ORDER BY posting_day;
;
```

| posting_day | videos_posted | video_with_highest_views | highest_view_count |
|---|---|---|---|
| 2023-10-28 | 5666 | UlDBvyMQpsQ | 185199368 |
| 2023-11-12 | 5650 | nOjbJdw2dPs | 233546632 |

Calculate the average of data split by weekdays (Monday, Tuesday, etc.):

```sql
-- Calculate the average of data split by weekdays (Monday, Tuesday, etc.):
SELECT
    yt.channel_name,
    DAYNAME(yt.snapshot_date) AS upload_weekday,
    COUNT(*) AS number_of_videos,
    SUM(yt.view_count) AS total_views,
    SUM(yt.like_count) AS total_likes,
    SUM(yt.comment_count) AS total_comments,
    MAX(yt.country) AS country
FROM youtube.yt_video yt
JOIN (
    SELECT
        channel_name
    FROM youtube.yt_video
    GROUP BY channel_name
    ORDER BY SUM(view_count) DESC
    LIMIT 5
) top_channels
ON yt.channel_name = top_channels.channel_name
GROUP BY yt.channel_name, upload_weekday
ORDER BY yt.channel_name, total_views DESC;
```

| channel_name | upload_weekday | number_of_videos | total_views | total_likes | total_comments | country |
|---|---|---|---|---|---|---|
| DaFuq!?Boom! | Thursday | 171 | 7457384351 | 273948665 | 29739950 | VN |
| DaFuq!?Boom! | Wednesday | 199 | 6909789862 | 283914808 | 30329230 | VN |
| DaFuq!?Boom! | Tuesday | 162 | 6664926647 | 236258960 | 26557078 | VN |
| DaFuq!?Boom! | Friday | 154 | 6582418403 | 236186596 | 24952487 | VN |
| DaFuq!?Boom! | Monday | 149 | 6166769281 | 229032906 | 22608278 | VN |
| DaFuq!?Boom! | Saturday | 145 | 5126875996 | 195666435 | 20372779 | VN |
| DaFuq!?Boom! | Sunday | 131 | 5082647606 | 191852467 | 21707417 | VN |
| Koray Zeynep | Friday | 160 | 7191810003 | 163353414 | 0 | ZA |
| Koray Zeynep | Saturday | 165 | 7116719580 | 161840159 | 0 | ZA |
| Koray Zeynep | Thursday | 146 | 6947494385 | 157229167 | 0 | ZA |
| Koray Zeynep | Sunday | 149 | 6821642401 | 156394380 | 1530 | ZA |
| Koray Zeynep | Monday | 142 | 6293795882 | 145224307 | 1176 | ZA |
| Koray Zeynep | Tuesday | 112 | 6020719157 | 138044532 | 0 | ZA |
| Koray Zeynep | Wednesday | 103 | 5988013962 | 137207743 | 0 | ZA |
| Marusya Out... | Saturday | 148 | 13704216287 | 258925180 | 1000698 | ZW |
| Marusya Out... | Friday | 152 | 13237552767 | 251870357 | 991597 | ZW |
| Marusya Out... | Sunday | 137 | 12508894653 | 236951943 | 925805 | ZW |
| Marusya Out... | Monday | 129 | 12029601242 | 229908472 | 879075 | ZW |
| Marusya Out... | Thursday | 140 | 11766375366 | 225601677 | 864775 | ZW |
| Marusya Out... | Tuesday | 110 | 11255416676 | 215864495 | 814341 | ZW |
| Marusya Out... | Wednesday | 103 | 10520117958 | 201177854 | 767005 | ZW |
| MrBeast | Wednesday | 282 | 20869449059 | 1287581258 | 29780857 | ZW |
| MrBeast | Thursday | 246 | 20504643333 | 1211398831 | 27934960 | ZW |
| MrBeast | Tuesday | 292 | 20167737307 | 1255462442 | 29883017 | ZW |
| MrBeast | Friday | 195 | 17660653603 | 1018934488 | 23452162 | ZW |
| MrBeast | Monday | 269 | 17304365809 | 1071326987 | 25831438 | ZW |
| MrBeast | Sunday | 98 | 9914256192 | 567668883 | 13331076 | ZW |
| MrBeast | Saturday | 95 | 9449362089 | 535519612 | 12481658 | ZW |
| SKITS | Monday | 90 | 7761677347 | 145282577 | 92760 | ZW |
| SKITS | Sunday | 92 | 7254050421 | 135147732 | 86638 | ZA |
| SKITS | Thursday | 103 | 6924827707 | 129847277 | 79427 | ZW |
| SKITS | Saturday | 93 | 6742556676 | 125687203 | 79310 | ZA |
| SKITS | Friday | 97 | 6615706308 | 124088860 | 78177 | ZA |
| SKITS | Wednesday | 69 | 6526035556 | 123525338 | 75028 | ZW |
| SKITS | Tuesday | 74 | 6455254512 | 121428360 | 75180 | ZW |