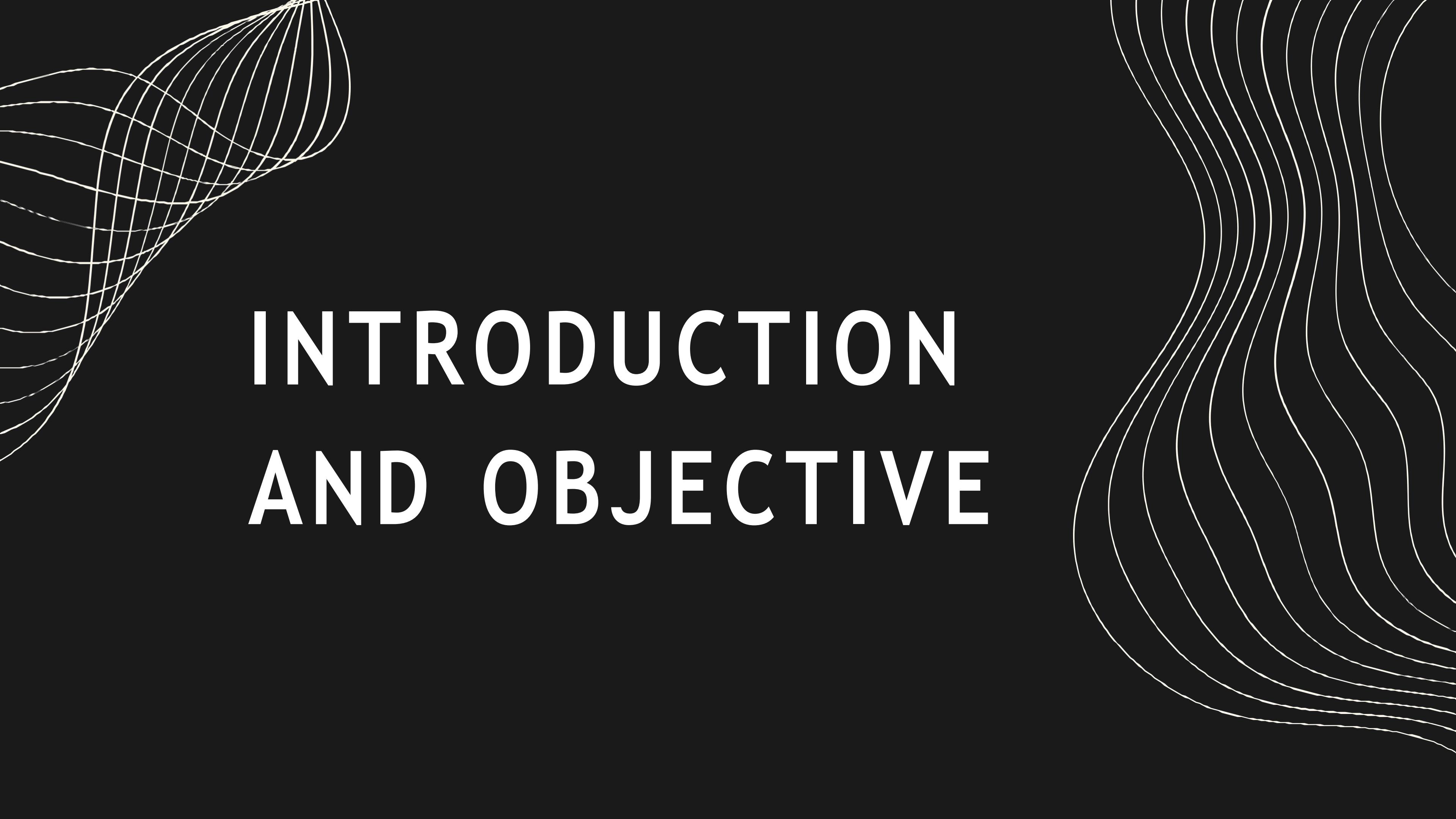

BUSINESS ANALYST ASSIGNMENT

**DATA ANALYSIS AND INSIGHTS FOR DIFFERENT PAGE OPTIMIZATION
AND HOW TO GET MORE USER INSTALL AND ENGAGEMENT FROM THE
APP AND WEBSITE;**

-BY PRAJWAL SALUTAGI

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INTRODUCTION AND OBJECTIVE

INTRODUCTION & OBJECTIVE

ASSIGNMENT DESCRIPTION

As an intern in the Business Analytics team, the task of a Business Analyst is to analyze the dataset and generate actionable insights to optimize page performance for a fictional company called “XYZ”.

The dataset contains user data from various regions, customer demographics, product information, and marketing campaign details.

ASSIGNMENT OBJECTIVE

The objective of the assignment is to identify critical factors influencing Data Analysis and Insights for different Page Optimization and how to get more user installation and engagement from the App and Website User and propose recommendations for improving performance.

USER ACQUISITION

USER ACQUISITION

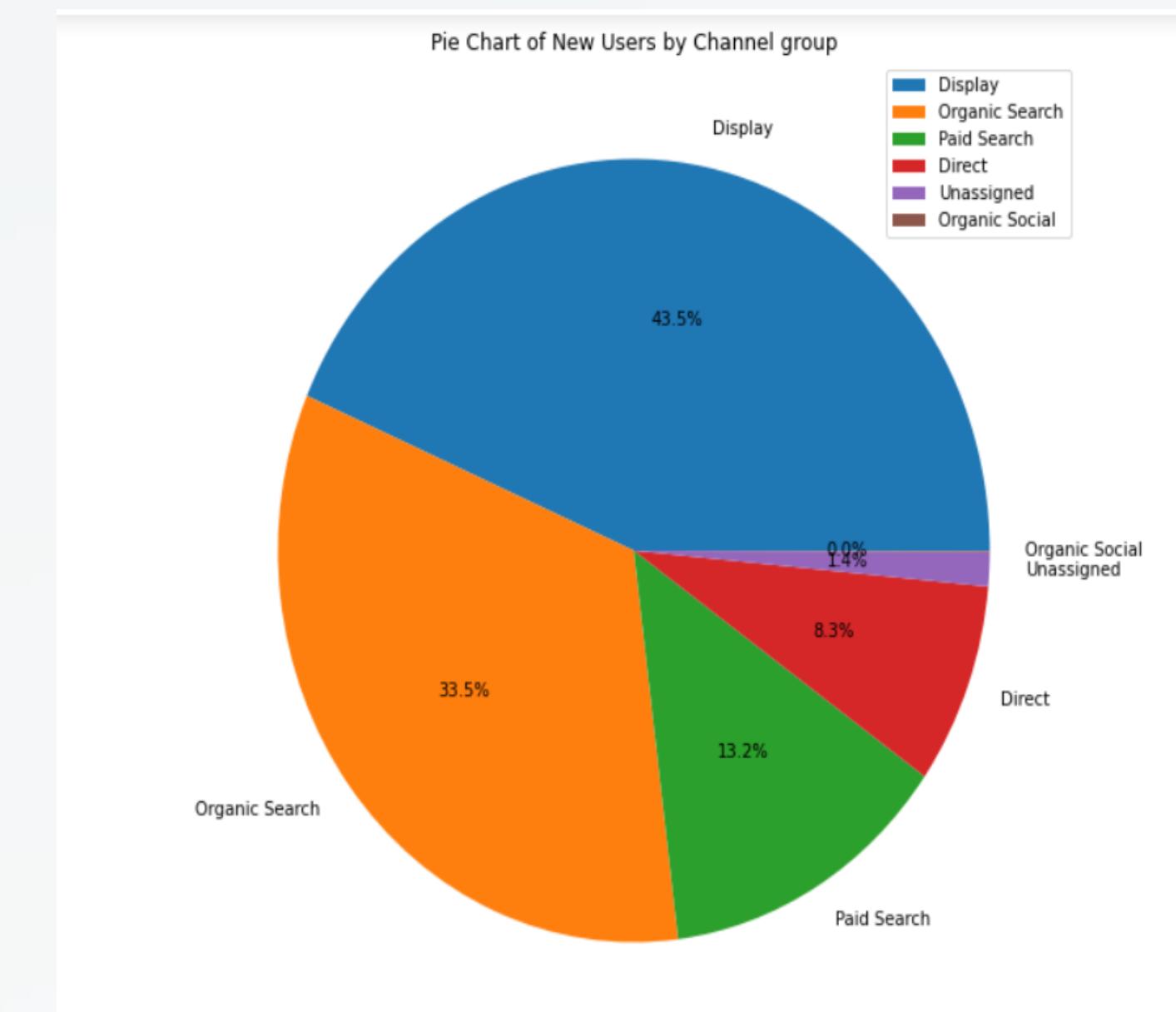
- User acquisition is a fundamental aspect of business growth, emphasizing the strategic methods employed to increase the user base.
- Successful user acquisition involves understanding the target audience, creating compelling value propositions, and utilizing various marketing channels such as content marketing, social media, paid advertising, and email campaigns.
- The goal is not only to acquire users but also to convert them into active and engaged customers. Analytics and tracking play a crucial role in measuring the effectiveness of different acquisition channels, enabling businesses to make data-driven decisions over time.

NEW USERS BY CHANNEL GROUP

- Channels are predefined categories that help you track and analyze where your website's traffic comes from.
- They provide a clear way to monitor the performance of different sources sending visitors to your site, such as search engines, social media, or referral links.

THE FINDINGS:

- Most amount of Users reached our website by the **Display Channel Mode**.
- **Organic Search Mode** generated **33.5%** of User Acquisition.
- **Paid Search** stood third in terms of most contributions towards user acquisition with **13.2%** of Acquisition.
- Only **8.3%** of the Users reached our website in the **Direct Channel Mode**.
- The **Unassigned** channel mode contributed the second least with just **1.4%** of Users.
- **Organic Social** contributed the least amount of Users to the website.

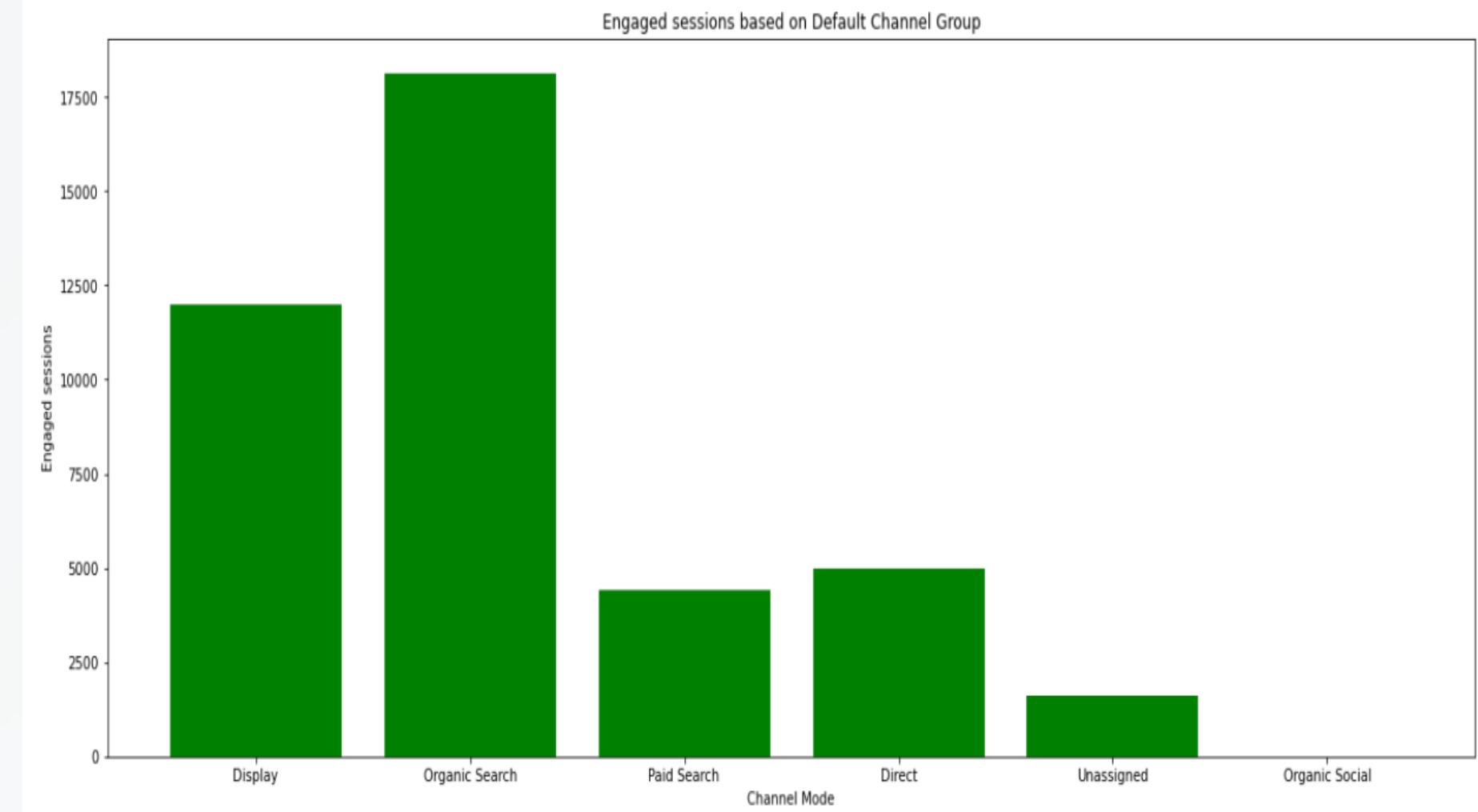


ENGAGED SESSIONS BASED ON CHANNEL GROUP

Engagement session is a metrics that enables you to measure and analyze user engagement with your website or app.

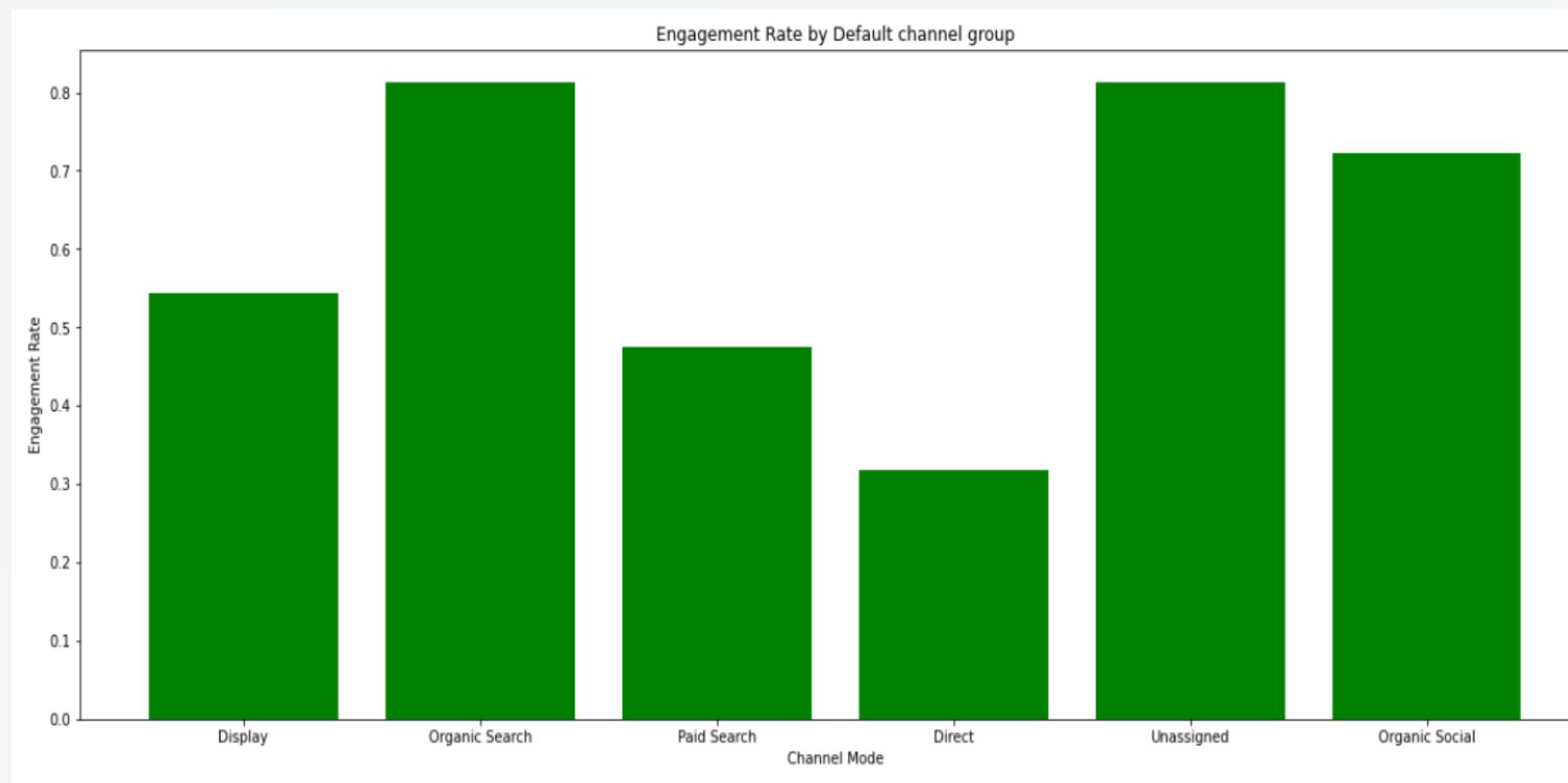
THE FINDINGS:

- The users that found us using **Organic Search** had the most amount of Engaged Session.
- The **Display Channel** generated the second most Engaged Session for the User.
- The users who **Directly** searched for our website stood third in terms of Engaged Session.
- The **Paid Search** mode accounted to be the fourth most Session Engagement to the Users.
- The **Unassigned** and **Organic Social** generated the least amount of User Engagement



ENGAGEMENT RATE BASED ON CHANNEL GROUP

The engagement rate is the percentage of engaged sessions on your website or mobile app



THE FINDINGS:

- The **Organic Search** Users accounted the most amount of Engagement Rate.
- The **Unassigned** Channel stood second.
- Users with **Organic Social** accounted to be the third most Engagement rate for the Users.
- The **Display** mode generated the fourth most amount of Engagement Rate.
- The **Paid Search** and **Direct** channel mode generated the least engagement rate compared to the other channels.

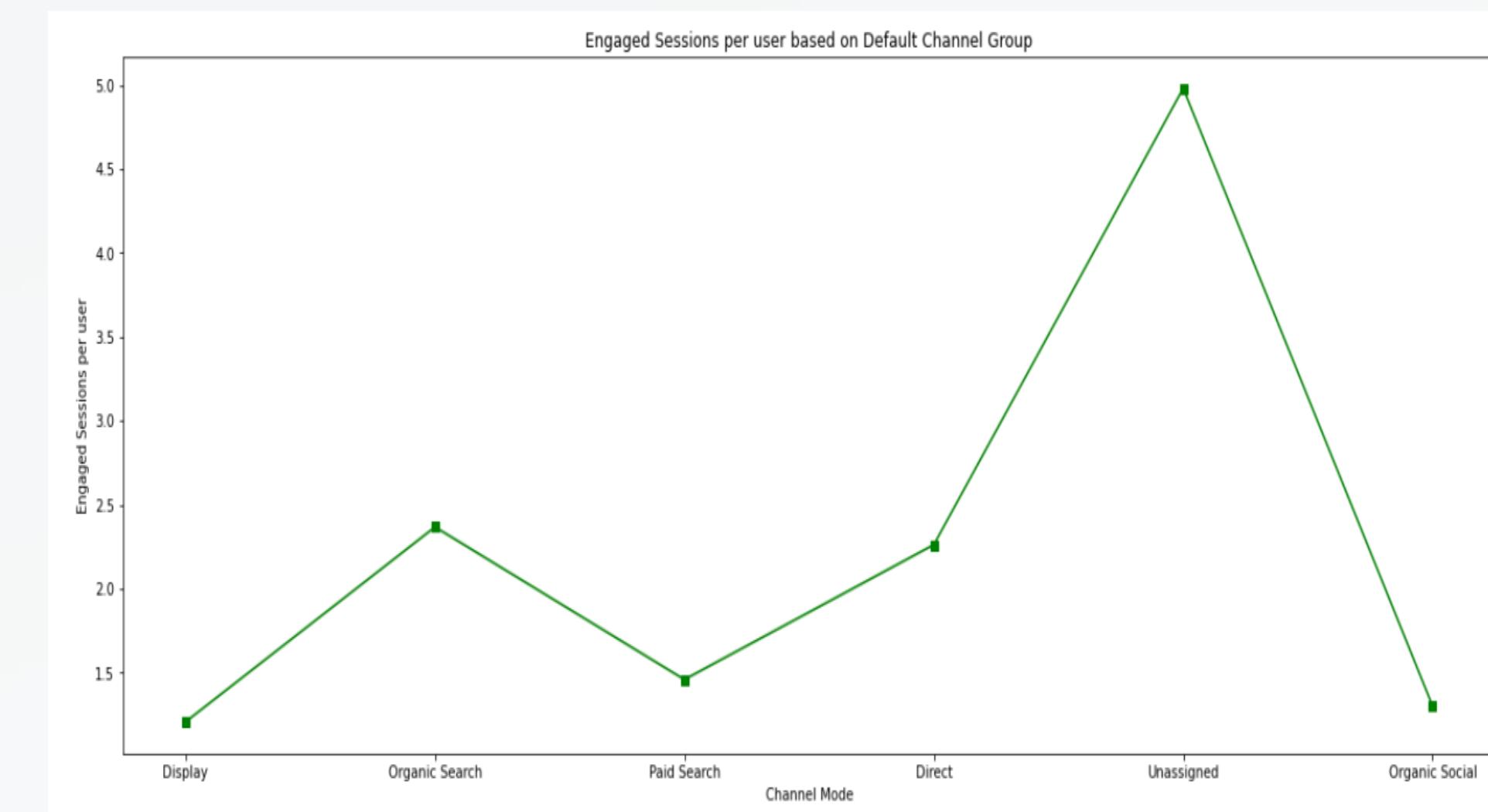
ENGAGED SESSIONS PER USER BASED ON CHANNEL GROUP

An engaged session is a period during which a user is engaged with your website or app.

An engaged session is a session that lasts longer than 10 seconds, has a conversion event, or has at least 2 pageviews or screen views.

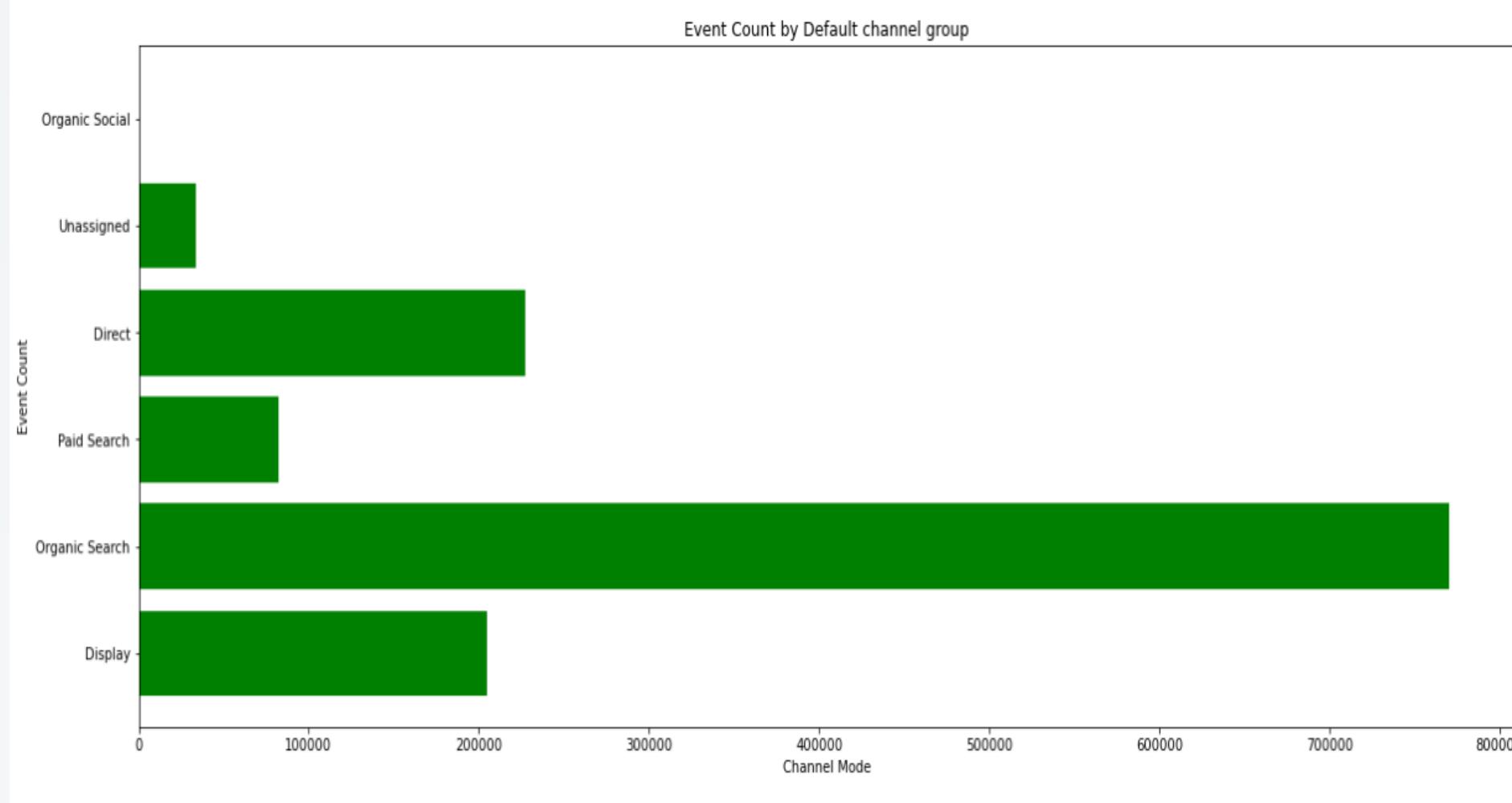
THE FINDINGS:

- The **Unassigned** Search mode accounted the most amount of Engagement per User amount.
- Users finding us through **Organic Search** stood second.
- The **Direct** Search mode generated the third most amount of engagement per user.
- **Paid Search** and **Display** channel mode generated the least amount of Engagement per user.



EVENT COUNT BY CHANNEL MODE

Event count measures how often users interact with specific elements on a website within a given time span. The higher the number, the more likely users are to find something worth clicking, watching, or purchasing on the site.



THE FINDINGS:

- Users that found the website using **Organic Search** accounted to generate the most Event Counts.
- The **Display** mode generated the second most Event Counts.
- The **Direct** mode generated the third most Event Counts.
- Users that found using the **Paid Search** mode generated the fourth most Event Counts.
- **Unassigned and Organic Social**

generated the least amount of Event Counts

CONVERSION BASED ON CHANNEL GROUP

A conversion is any user action that's valuable to your business; for example, a user purchasing from your store or subscribing to your newsletter are examples of common conversions.

THE FINDINGS:

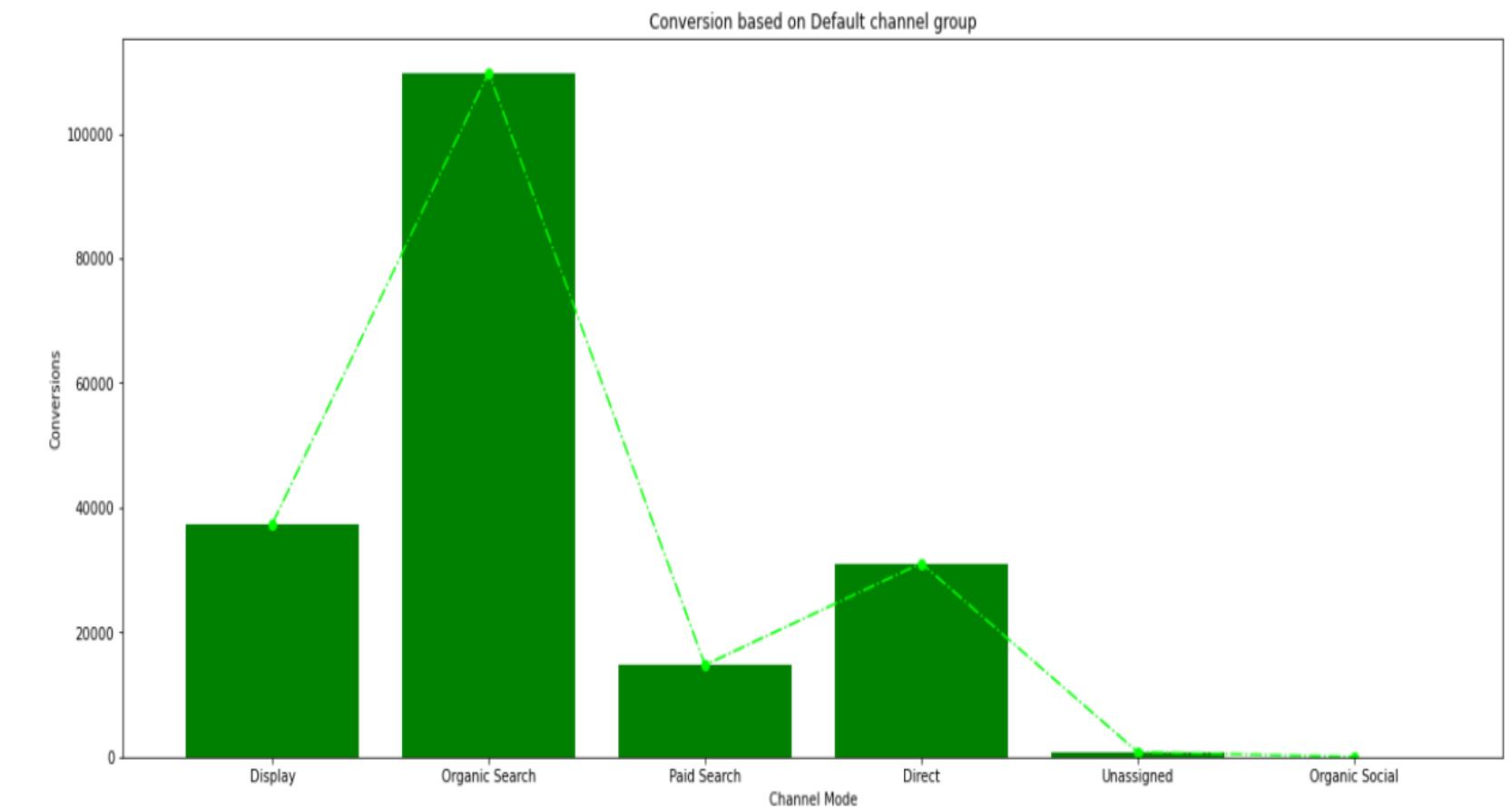
The **Organic** search mode generated the most amount of Conversions.

The **Display** search mode generated the second most amount of Conversions.

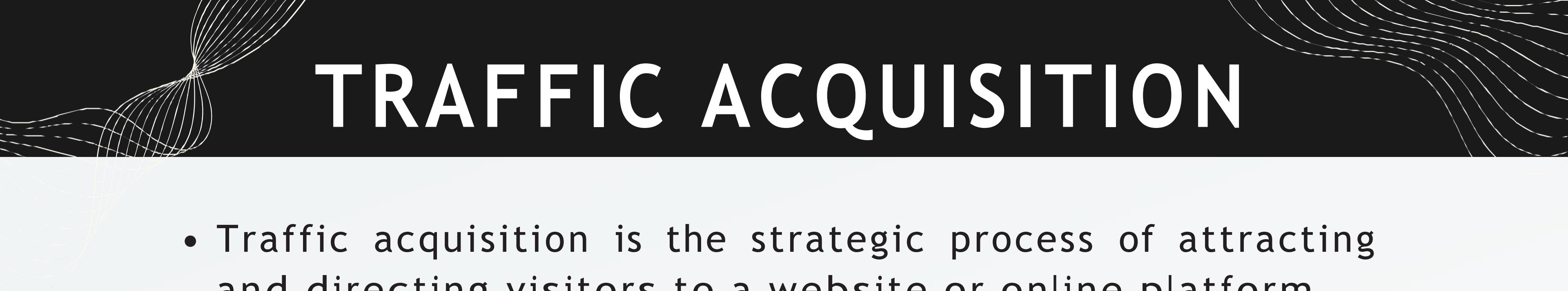
Users with **Direct** Channel mode generated the third most Conversions.

Paid Search accounted to generate the Fourth most amount of conversions.

Unassigned and **Organic Social** generated the least amount of conversions.



TRAFFIC ACQUISITION



TRAFFIC ACQUISITION

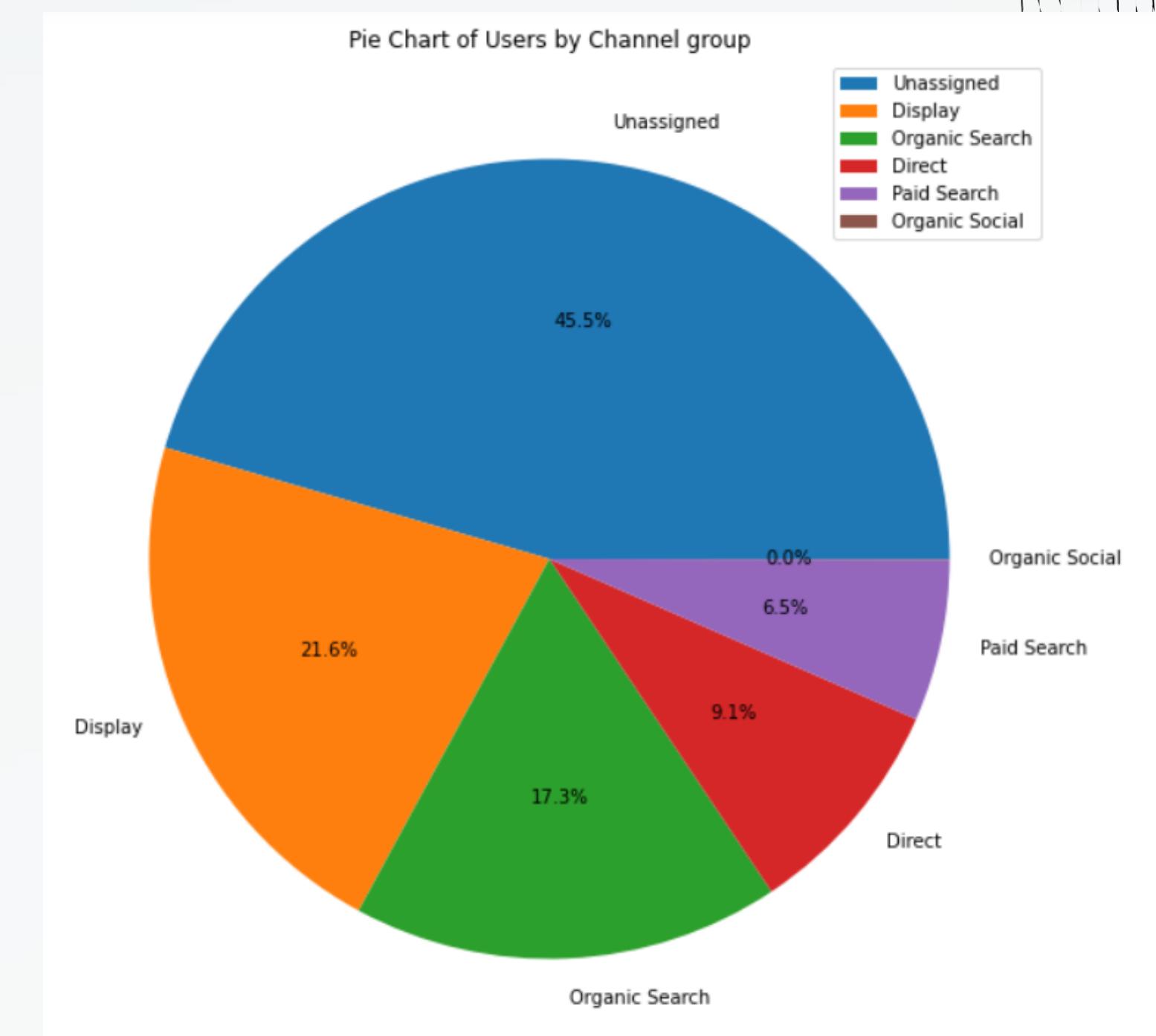
- Traffic acquisition is the strategic process of attracting and directing visitors to a website or online platform.
- The ultimate goal of traffic acquisition is not just to bring in any visitors but to target and engage the right audience—those who are likely to convert into customers, subscribers, or active users.
- Analyzing the effectiveness of different acquisition channels, optimizing strategies, and adapting to changing trends are essential aspects of a successful traffic acquisition strategy, contributing significantly to the overall growth and success of an online presence.

USERS BY CHANNEL GROUP

Users by Channel Group refers to a metric that provides insights into the number of users visiting a website based on different predefined channel groupings. Channels represent the various sources through which users find and access a website.

THE FINDINGS:

- The **Unassigned** Channel Group attracted the most amount of Users.
- The **Display** Channel group stood seconf in terms of Traffic Acquisition.
- The **Organic Search** Channel generated the third most amount of Users.
- Users through **Direct** Search generated the fourth most amount of Users.
- The least amount of Traffic was generated by the **Paid Search** and **Organic Social** Channel mode.

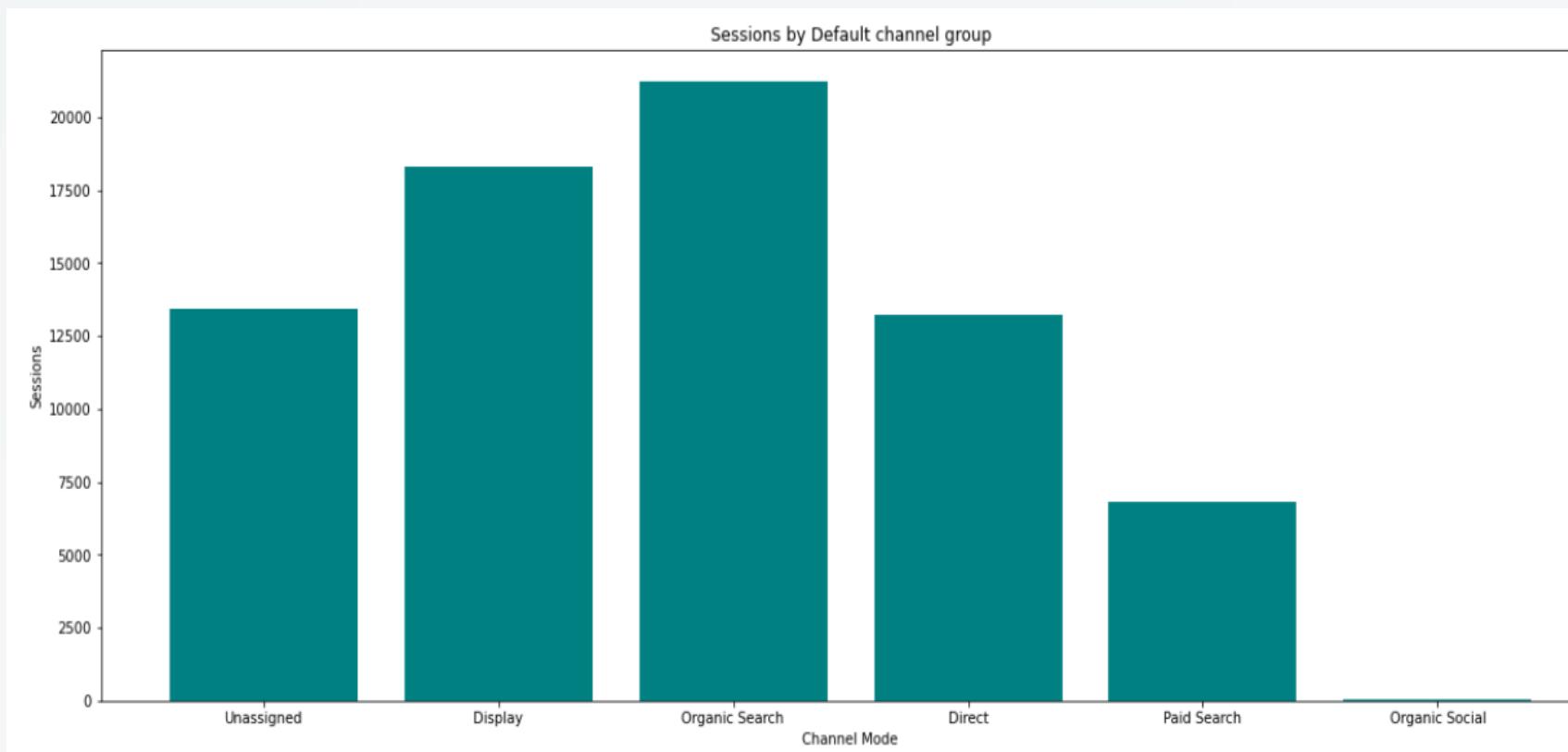


SESSIONS BY CHANNEL MODE

Engagement session is a metrics that enables you to measure and analyze user engagement with your website or app.

THE FINDINGS:

- The **Organic Search** Channel Group generated the most amount of Sessions.
- The **Display** Channel group stood second in terms of Sessions.
- The **Unassigned** Channel generated the third most amount of Sessions.
- Users through **Direct** Search generated the fourth most amount of Users.
- The least amount of Session was generated by the **Paid Search** and **Organic Social** Channel mode.

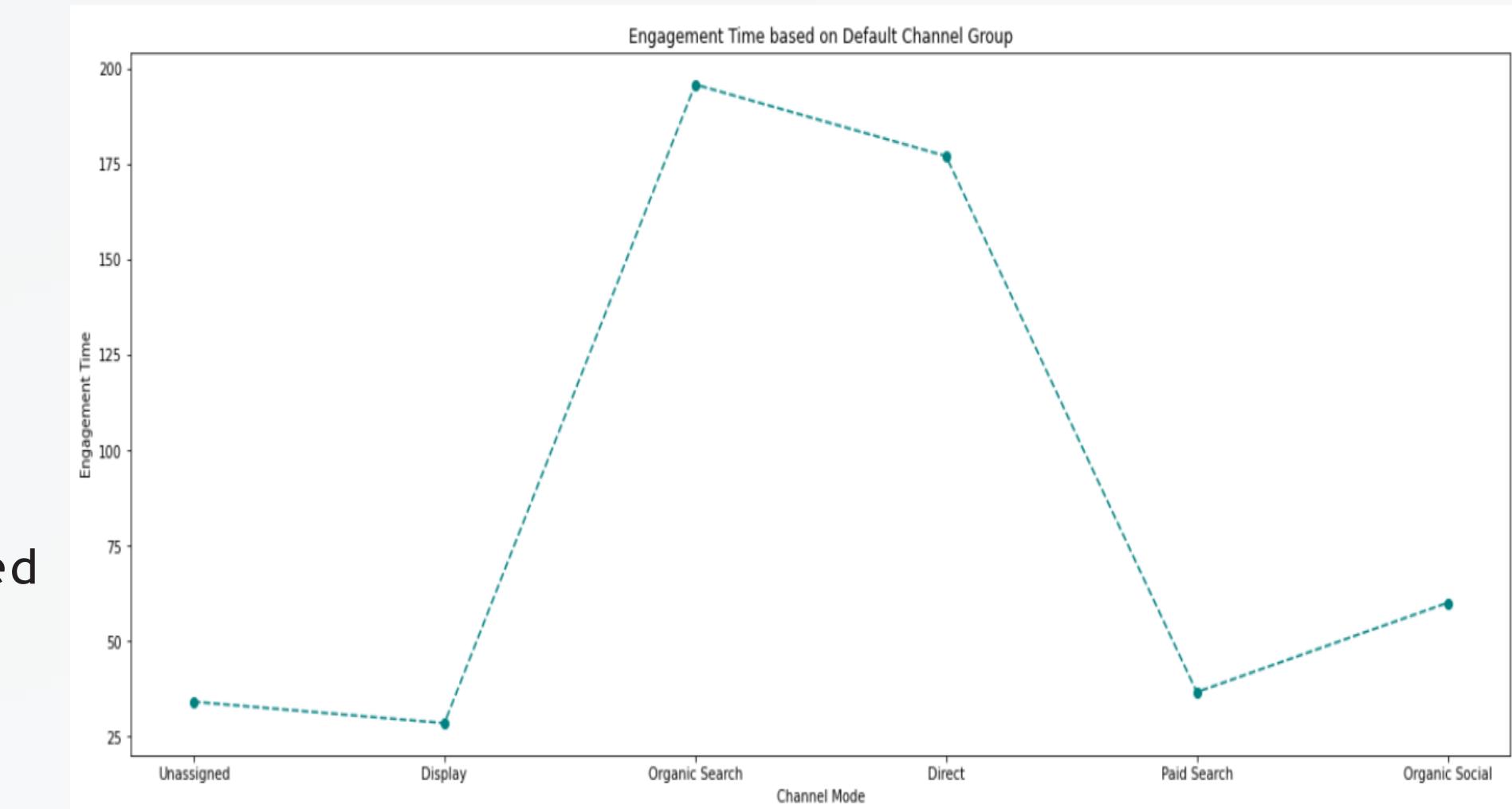


ENGAGEMENT TIME BASED ON CHANNEL GROUP

- Engagement time refers to the amount of time users spend actively interacting with or consuming content on a website, application, or digital platform.
- It is a metric used to gauge the level of user involvement and interest in the provided content.

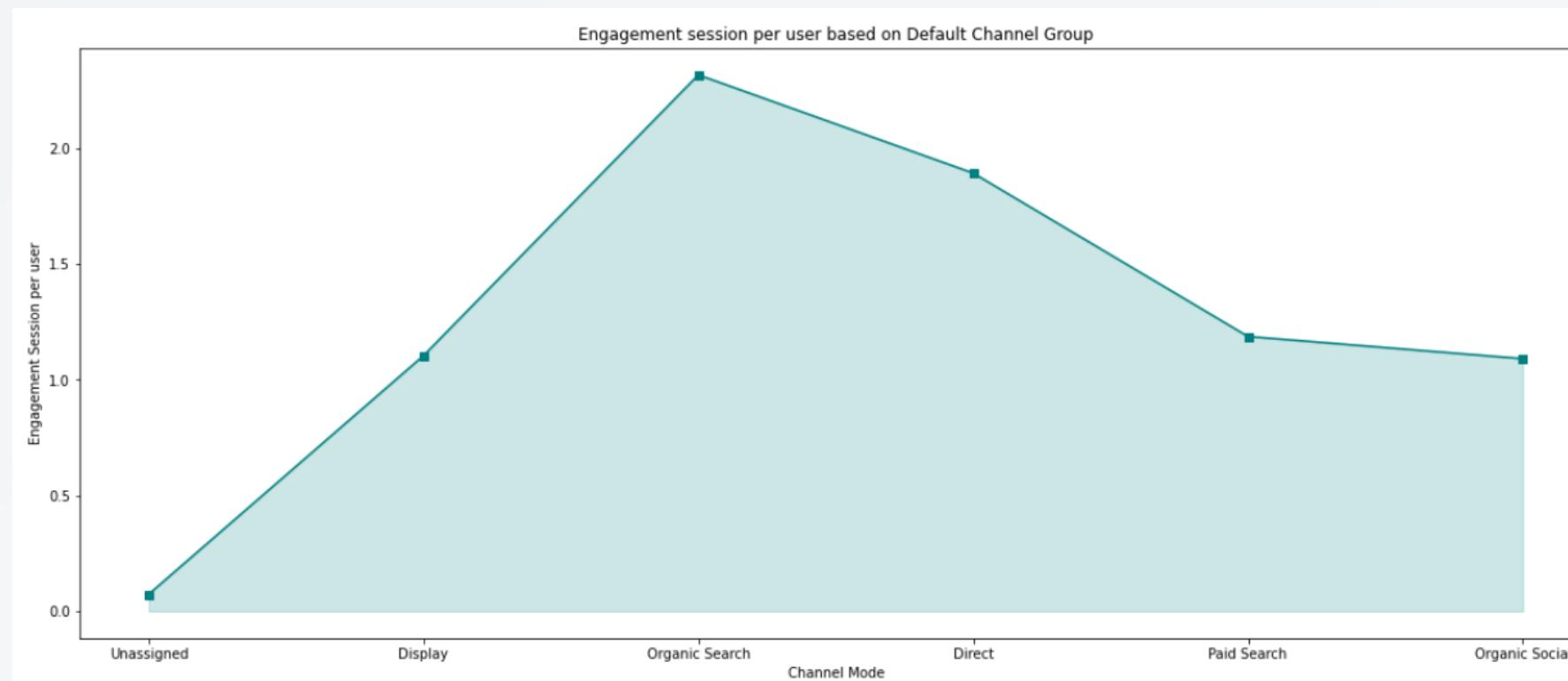
THE FINDINGS:

- The **Organic Search** Channel observed the most amount of Time Engagement.
- The **Direct Search** Channel observed the second most amount of Time Engagement.
- The **Organic Social** stood third.
- Users through **Paid Search** Channel observed the fourth most amount of Time Engagement.
- The **Display** and **Unassigned** Channel observed the least amount of Time Engagement.



ENGAGEMENT SESSION PER USER

- Engagement session per user is a crucial metric that provides insights into the level of interaction and interest a user has with a website or application during a single visit.
- This metric measures the average time a user spends actively engaging with content or features, indicating the depth of their involvement



THE FINDINGS:

- The **Organic Search Channel** observed the most amount of Engagement Session per user.
- The **Direct Search Channel** observed the second most amount of Engagement session per user.
- Users through **Paid Search Channel** observed the third most amount of Engagement Session per user.
- The **Organic Social** stood fourth in terms of most amount of Engagement session per user.
- The **Display and Unassigned Channel** observed the least amount of Engagement session per user.

CONVERSIONS BY CHANNEL GROUP

THE FINDINGS:

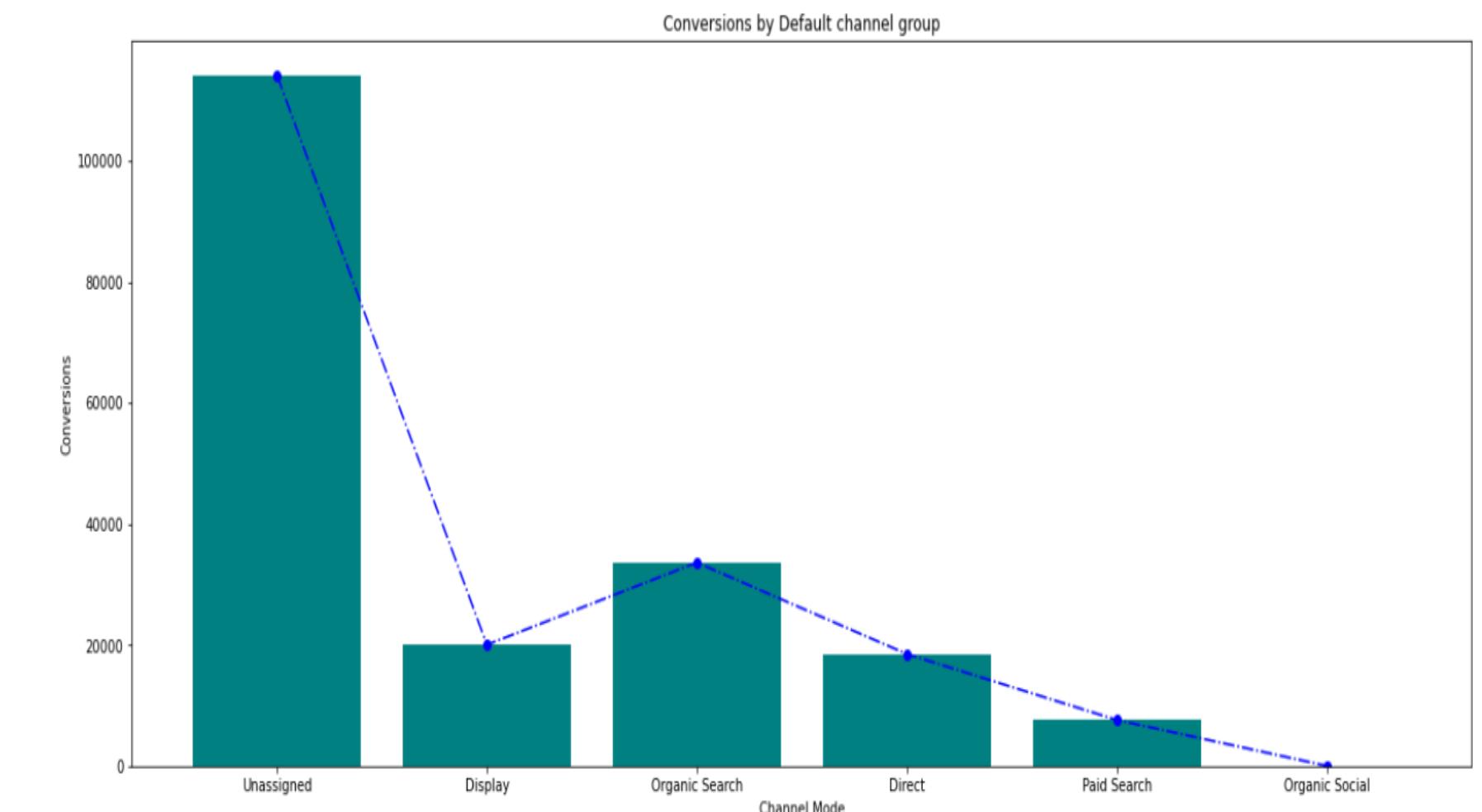
The **Unassigned** Channel generated the most amount of Conversions.

Organic Search generated the second most amount of Conversions.

The **Direct** Search Channels generated the third most amount of Conversions.

Display Search Channels generated the fourth most amount of conversions.

The **Paid Search** and **Organic Social** generated the least amount of Conversions



CONVERSION REPORT

CONVERSION REPORT

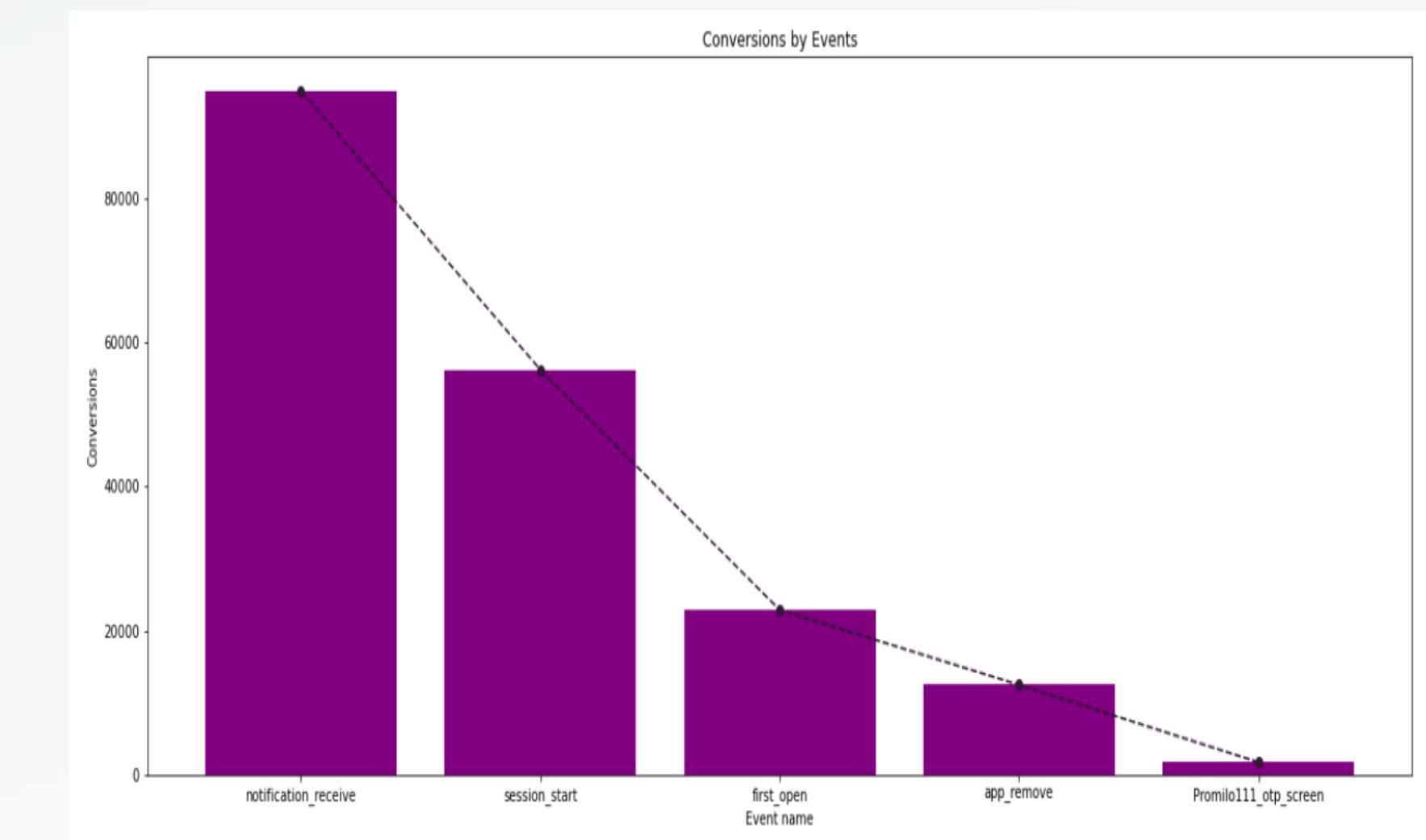
- A conversion report is a comprehensive analysis that provides valuable insights into the success of a website, campaign, or marketing strategy in terms of achieving predefined goals.
- The conversion report typically outlines the number of conversions, conversion rates, and the effectiveness of different channels in driving successful outcomes.
- This report is a critical tool for businesses to evaluate the performance of their digital initiatives, helping them identify high-performing channels and areas that may require improvement.
- A well-analyzed conversion report not only provides a snapshot of past performance but also serves as a valuable guide for making data-driven decisions to improve future campaigns and achieve business objectives.

CONVERSIONS BASED ON TOP 5 EVENTS

Conversions, or successful outcomes on a website, become clearer when we focus on the top five events that matter most, shedding light on the key actions users take to achieve specific goals.

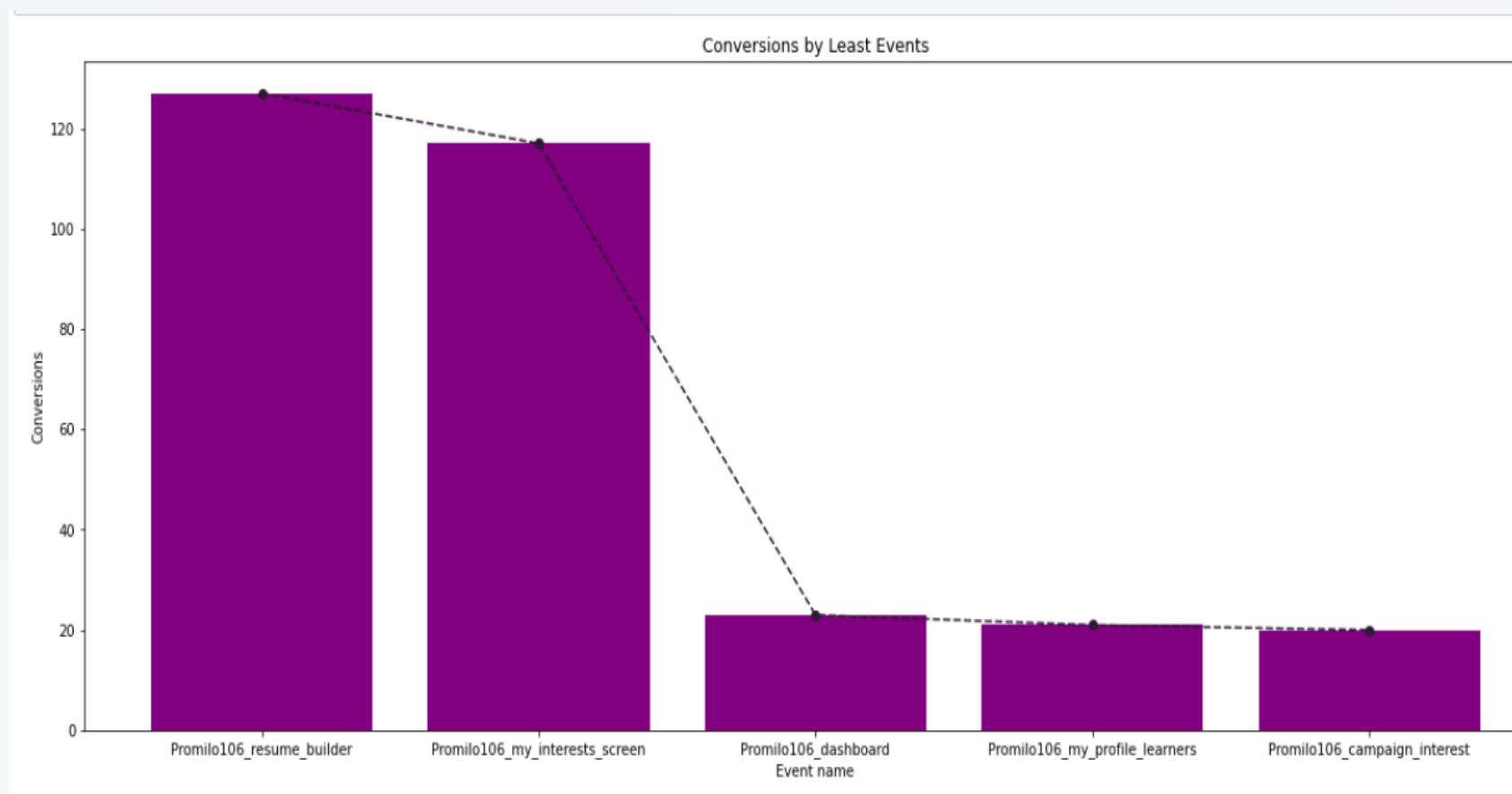
THE FINDINGS:

- The top-most Event was named **notification_receive**, which gives us an insight that the specific event generated the most amount of Conversions.
- **session_start** event generated the second-most amount of Conversions.
- The third most Conversion was generated by **first_open** event.
- **app_remove** event Converted to be the fourth-most Event.
- **Promilo_111_otp_screen** stood fifth in terms of most Conversions



CONVERSIONS BASED ON BOTTOM 5 EVENTS

Understanding the bottom five events provides insights into the less impactful actions users take, helping identify areas for improvement in achieving desired conversions on a website or digital platform.



THE FINDINGS:

- The 5th most Event was named **Promilo106_resume_builder**, which gives us an insight that the specific event generated the fifth least amount of Conversions.
- **Promilo 106_my_interests_screen** generated the fourth-least amount of Conversions.
- **Promilo 106_Dashboards**, **Promilo 106_my_profile_learners**, **Promilo 106_campaign_events** accounted to be the least generating Events in terms of Conversions

TOTAL USERS BY EVENT NAME

The total number of users categorized by event name gives a detailed breakdown of user interactions, providing a comprehensive view of specific actions and their respective impacts on a website or application.

THE FINDINGS:

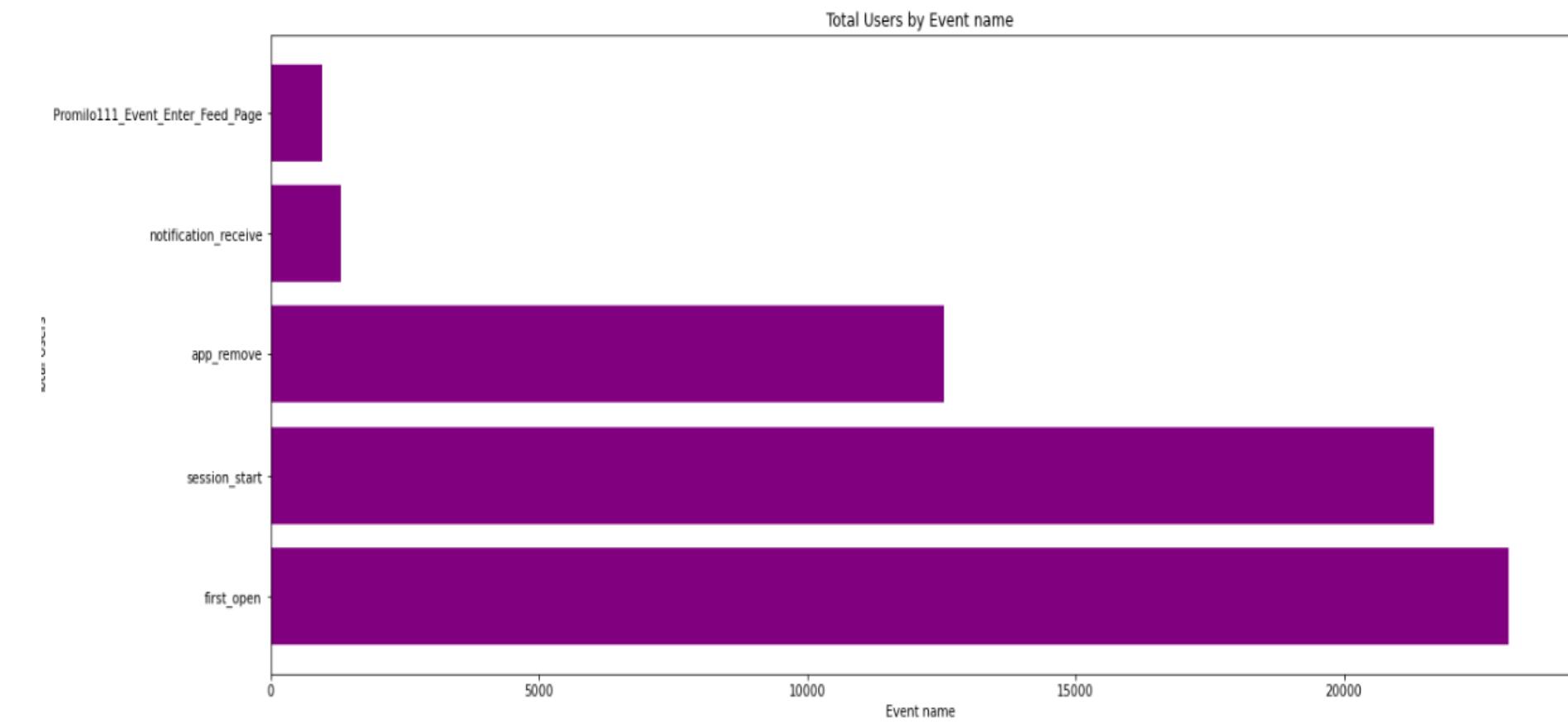
first_open events generated the most amount of Users.

session_start event generated the second most amount of Users in terms of Conversions.

app_remove event generated the third most amount of Users.

notification_receive generated the fourth most amount of Users.

Promilo 11_Event_Enter_Feed_Page generated the fifth most amount of Users based on Conversion.



EVENT REPORT

EVENT REPORT

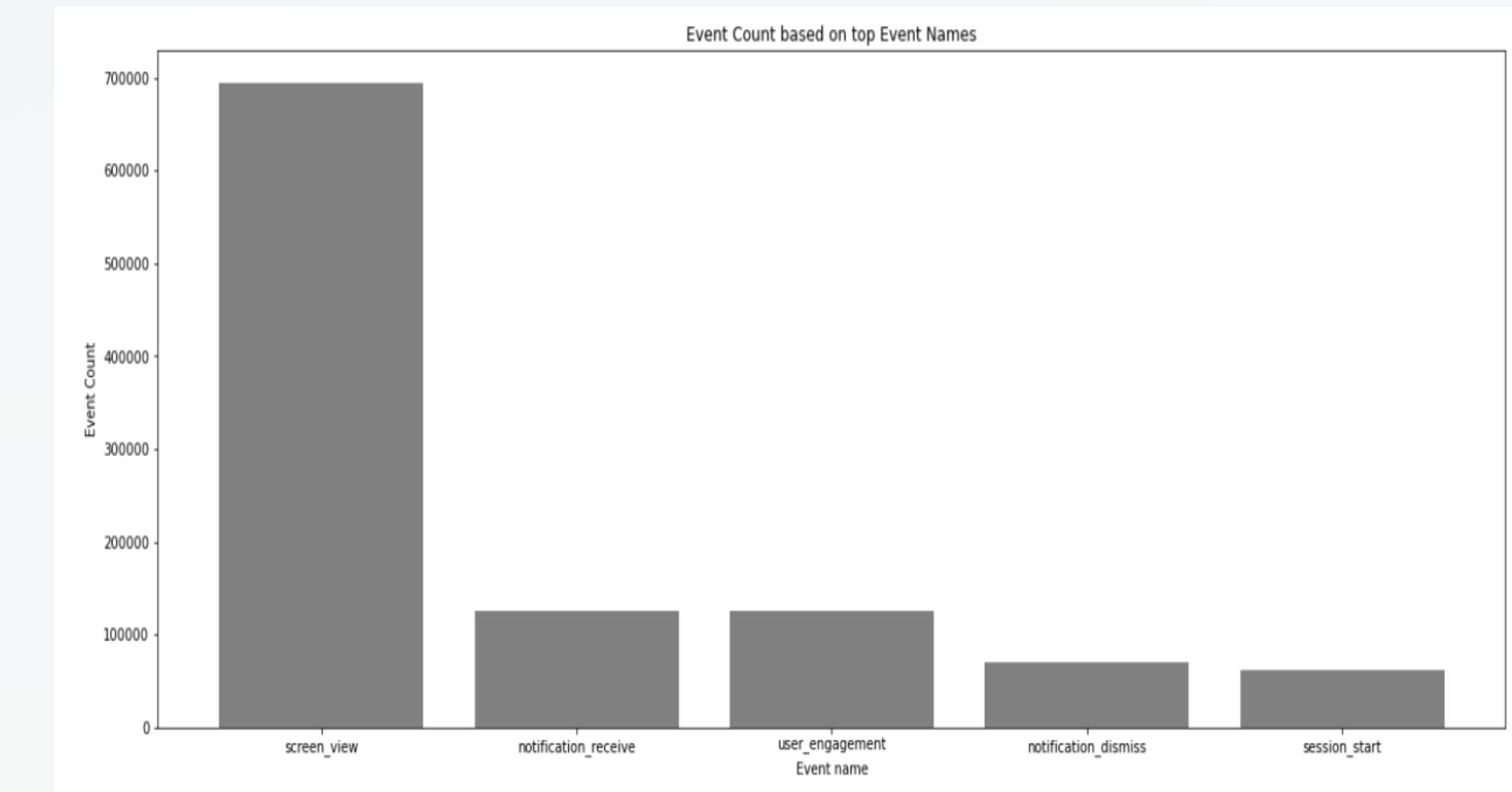
- An event report is a detailed analysis that offers insights into the occurrences and impact of specific events tracked on a website or digital platform.
- Events can range from user interactions, such as clicks, downloads, or form submissions, to more complex activities like product views or purchases.
- The event report typically provides a comprehensive overview of the frequency and distribution of these events, allowing businesses to gauge user engagement, identify patterns, and assess the effectiveness of various features or campaigns.
- By delving into the event report, organizations can make informed decisions, optimize their strategies, and enhance the overall user experience based on a thorough understanding of user behavior and interaction with key events.

EVENT COUNT BASED ON EVENT NAMES

Event counts based on specific event names provide a numerical breakdown, offering a precise overview of user interactions and engagement with distinct activities on a website or digital platform.

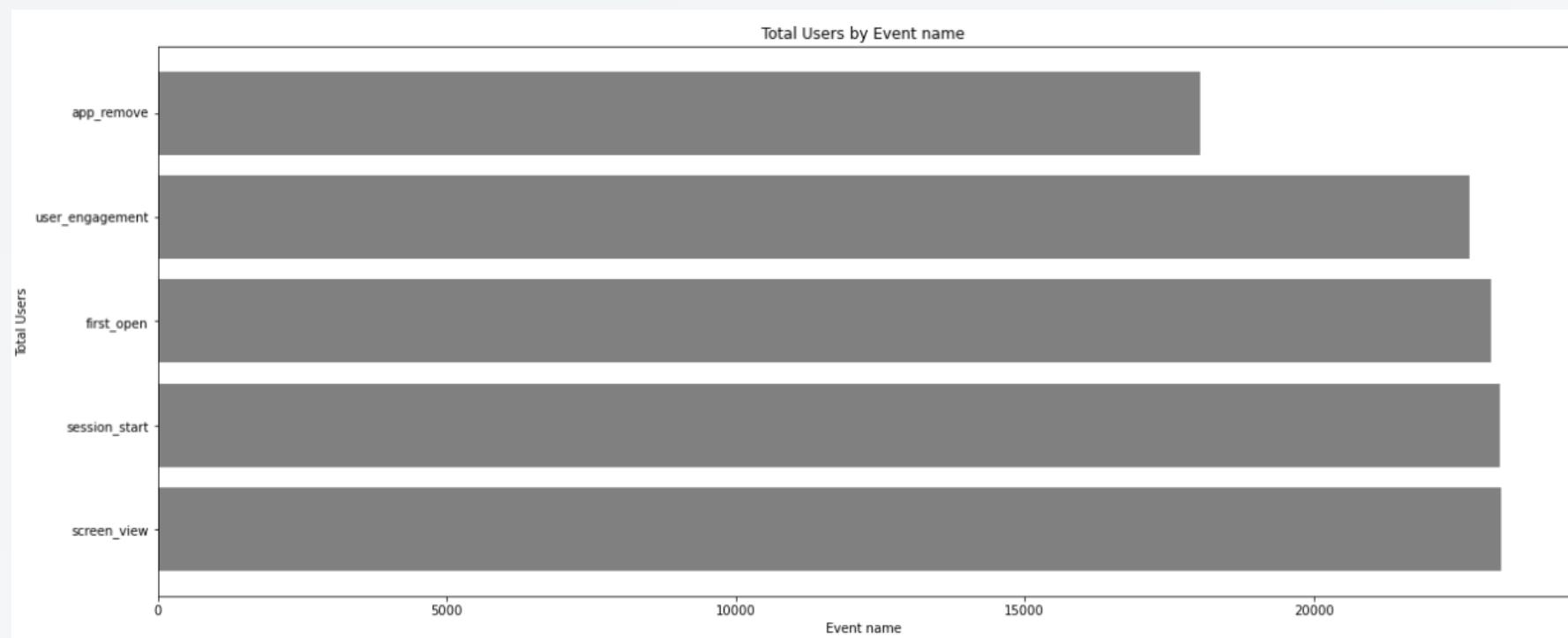
THE FINDINGS:

- The most amount of Event Count was observed by the **screen_view** event.
- **notification_receive** and **user_engagement** event shared the second spot in terms of Event Counts.
- **notification_dismiss** event stood third in terms of most event counts.
- **session_start** stood fourth in terms of most event counts.



TOTAL USERS BY EVENT COUNT

- The total user count by event provides a consolidated measure of user engagement, offering a clear snapshot of how many individuals have participated in specific activities or interactions on our website.



THE FINDINGS:

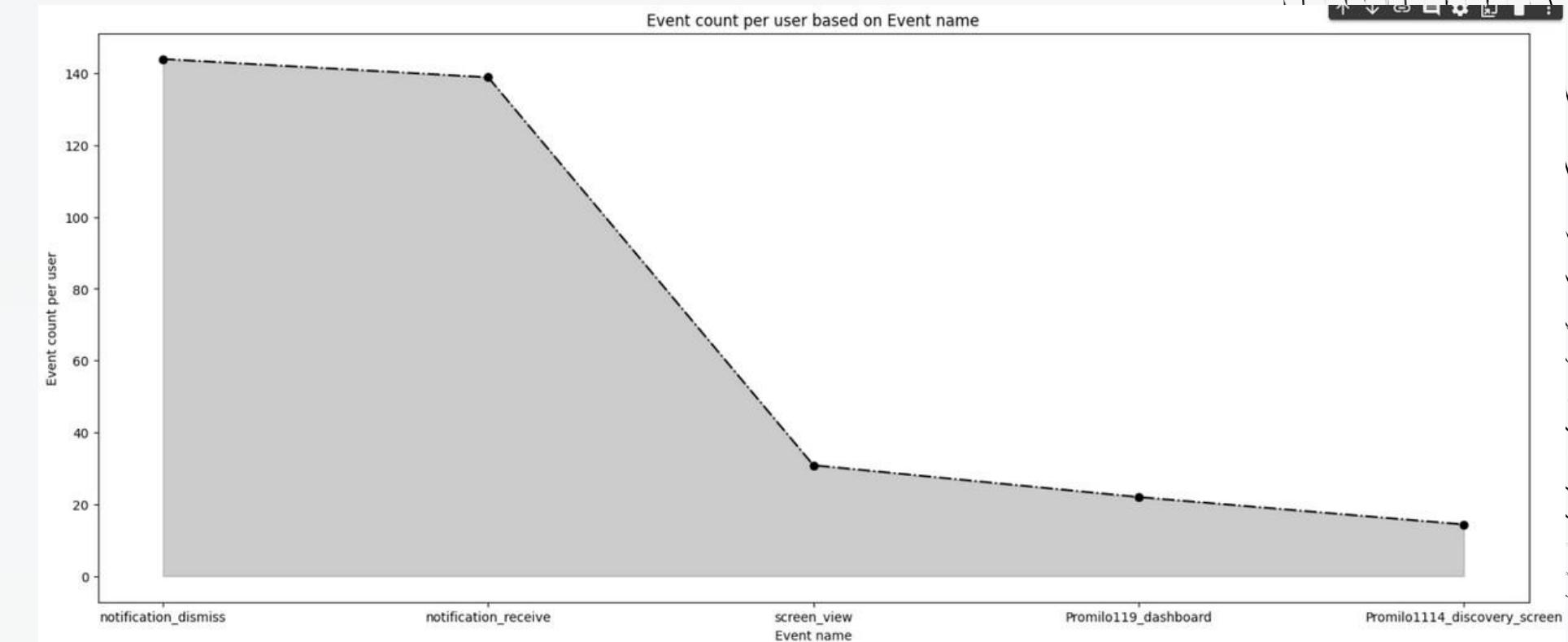
- The **screen_view** event generated the most amount of Users.
- The **session_start** event generated the second most amount of Users.
- Third most Users were generated by the **first_open** event.
- user_engagement** generated the fourth most amount of Users.
- The fifth-most amount of Users were generated by the **app_remove** event.

EVENT COUNT PER USER BASED ON EVENT NAME

Event count per user based on event name gives a detailed perspective on the frequency and variety of user interactions, showcasing the specific activities individuals engage in on a website or digital platform.

THE FINDINGS:

- The **notification_dismiss** event had the most amount of Event Count.
- The **notification_receive** event had the second-most amount of Event Count.
- The **screen_view** had the third-most amount of Event Count.
- The fourth most event count was generated by **Promilo_119_dashboard**.
- The fifth most event count was generated by **Promilo_111_discover_screen**





PAGES AND SCREEN REPORT

PAGES AND SCREEN REPORT

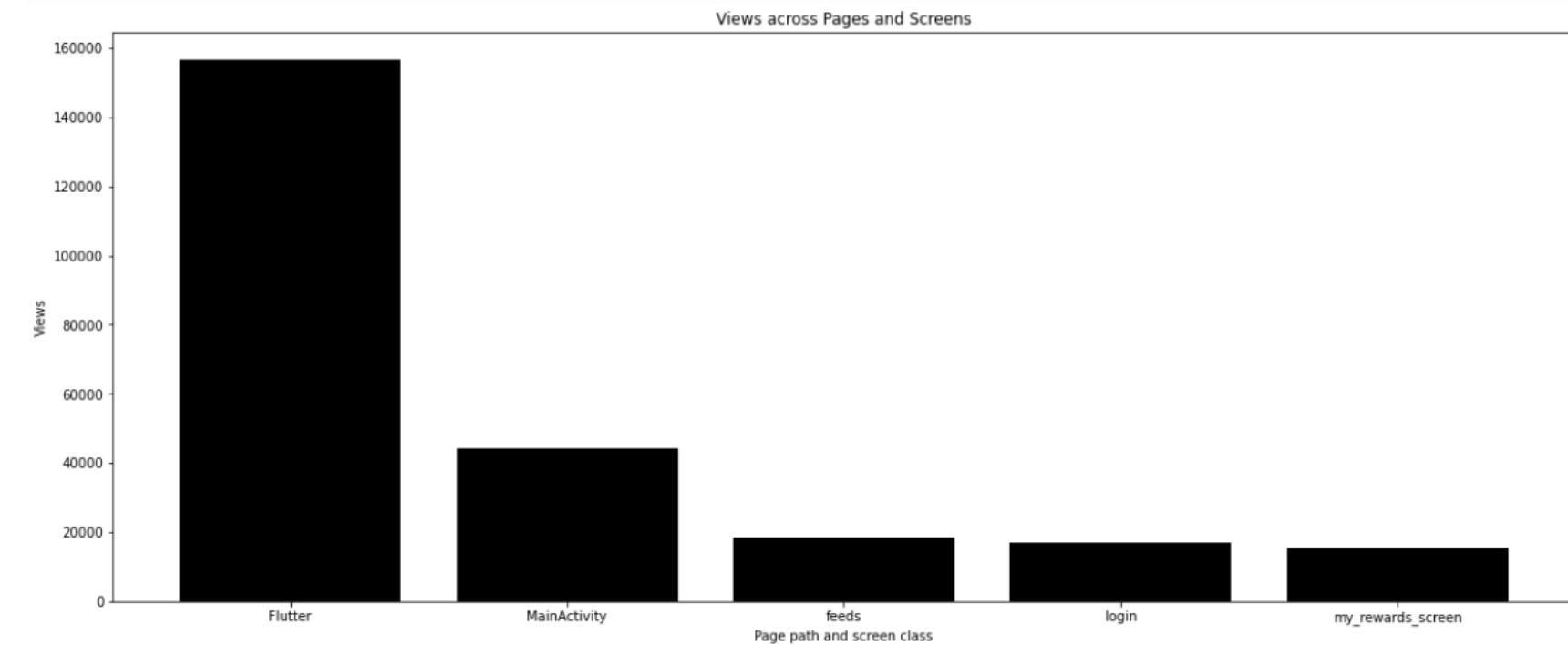
- A pages and screen report is a valuable analytical tool that provides insights into user navigation and content consumption on a website or digital application.
- This report typically outlines the number of pages viewed or screens accessed by users during their sessions. By examining this data, businesses can identify popular content, track user journeys.
- Understanding the pages and screen report helps organizations optimize user experiences, enhance site navigation, and tailor content to better meet user expectations.
- Additionally, this report can uncover potential areas for improvement, guiding strategic decisions to boost engagement and overall user satisfaction.
- In essence, the pages and screen report serves as a key resource for businesses aiming to refine their online presence and deliver a more seamless and engaging digital experience.

VIEWS ACROSS PAGES AND SCREENS

Views across pages provide a measure of how users engage with different sections of a website or digital platform.

THE FINDINGS:

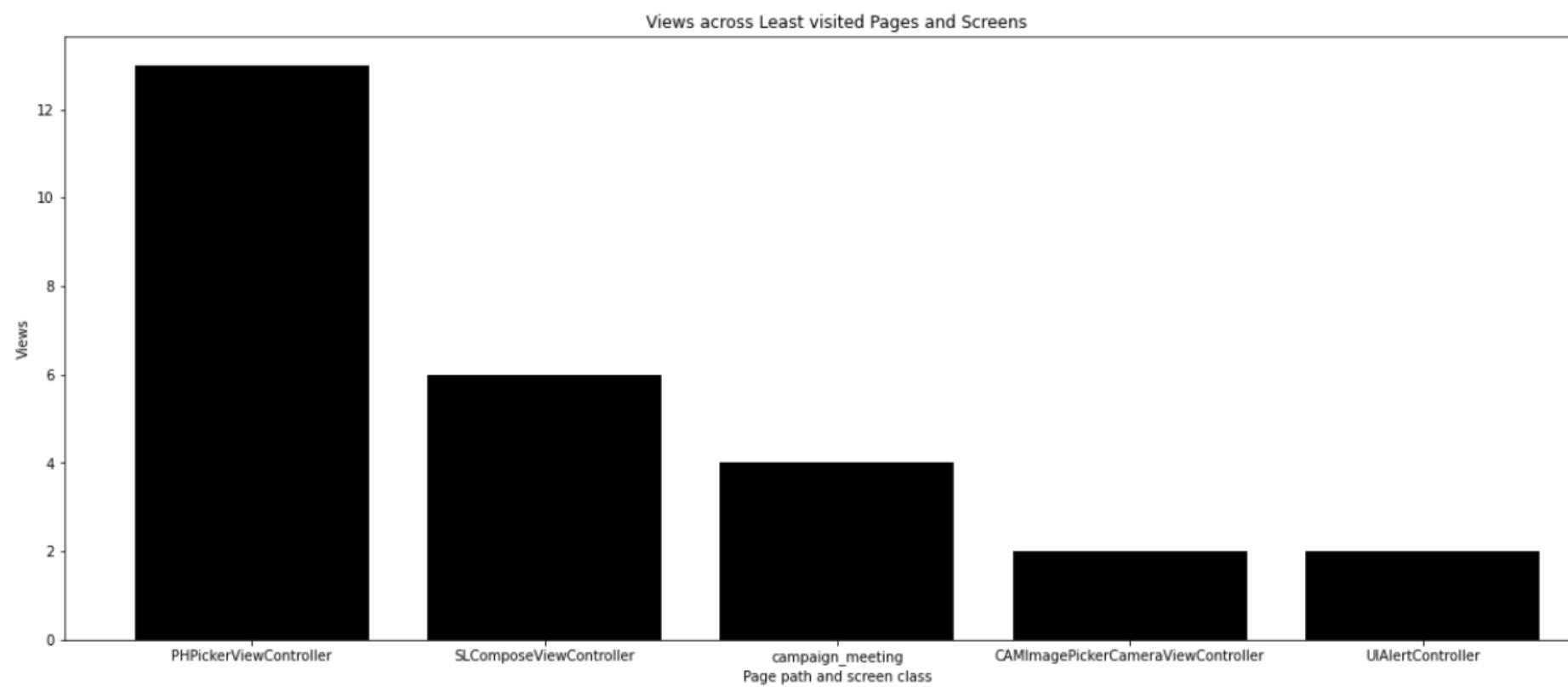
- The **Flutter** Page and Screen accounted with most amount of views.
- The **Main Activity** Page and Screen accounted with the second-most amount of views.
- The third most amount of page views was observed by the **feeds** Page.
- The **login** page stood fourth in terms of views.
- The **my_rewards_screen** stood fifth in terms of most viewed page.



VIEWS ACROSS LEAST VISITED PAGES AND SCREENS

Identifying the least-viewed pages helps businesses pinpoint areas of lower user interest on their website or digital platform, allowing for targeted improvements to enhance content or user experience in those specific sections.

THE FINDINGS:



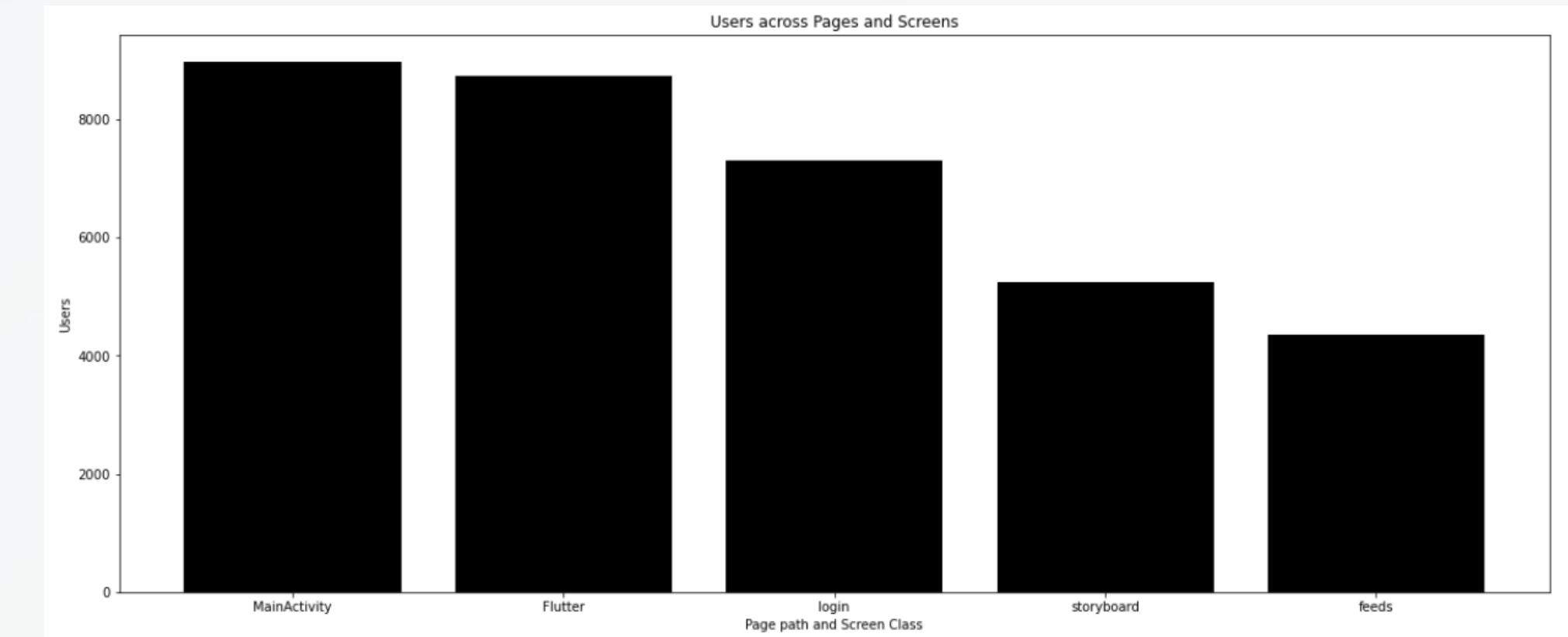
- The **PHPicker_View_Controller** Screen accounted with the fifth-least amount of views.
- The **SLCompose View Controller** Page and Screen accounted with the fourth-least amount of views.
- The third least amount of page views was observed by the **campaign_meeting** Page.
- The **CAMImage Picker Camera View Controller** page stood second-least in terms of views.
- The **UI_Alert_Controlled** accounted to be the least amount of most viewed page.

USERS ACROSS PAGES AND SCREENS

Users across pages indicate the breadth of engagement, revealing how individuals navigate and interact with diverse sections on a website.

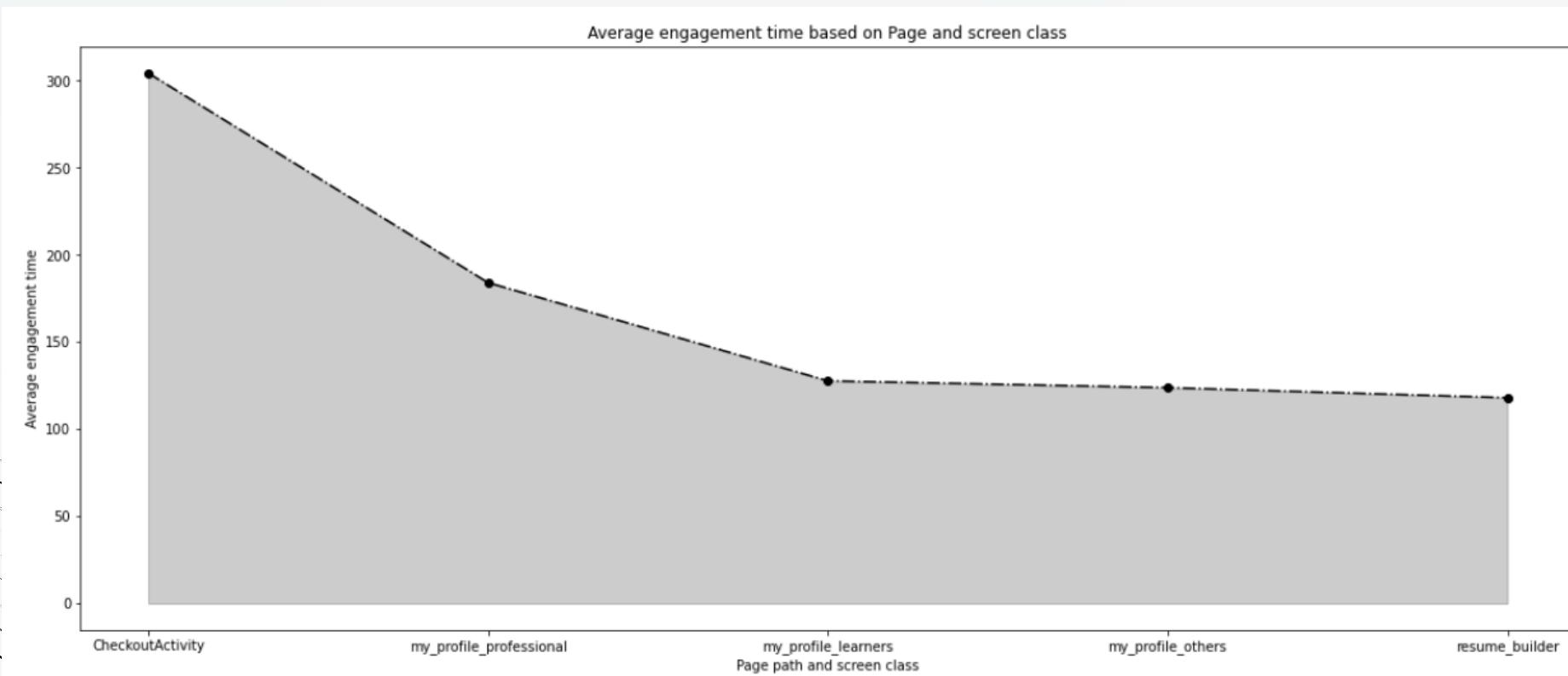
KEY FINDINGS:

- The **MainActivity** page accounted to begather more users.
- The **Flutter** page gather the second-mostamount of users.
- The third most Users were generated bythe **login** page.
- The **Storyboard** generated the fourth-most amount of Users.
- The **feeds** page generated the fifth-mostamount of Users.



AVERAGE ENGAGEMENT TIME BASED ON PAGE AND SCREEN

Average engagement time provides a concise measure of the typical duration users spend actively interacting with content on a website or digital platform, offering valuable insights into overall user interest and involvement.



KEY FINDINGS:

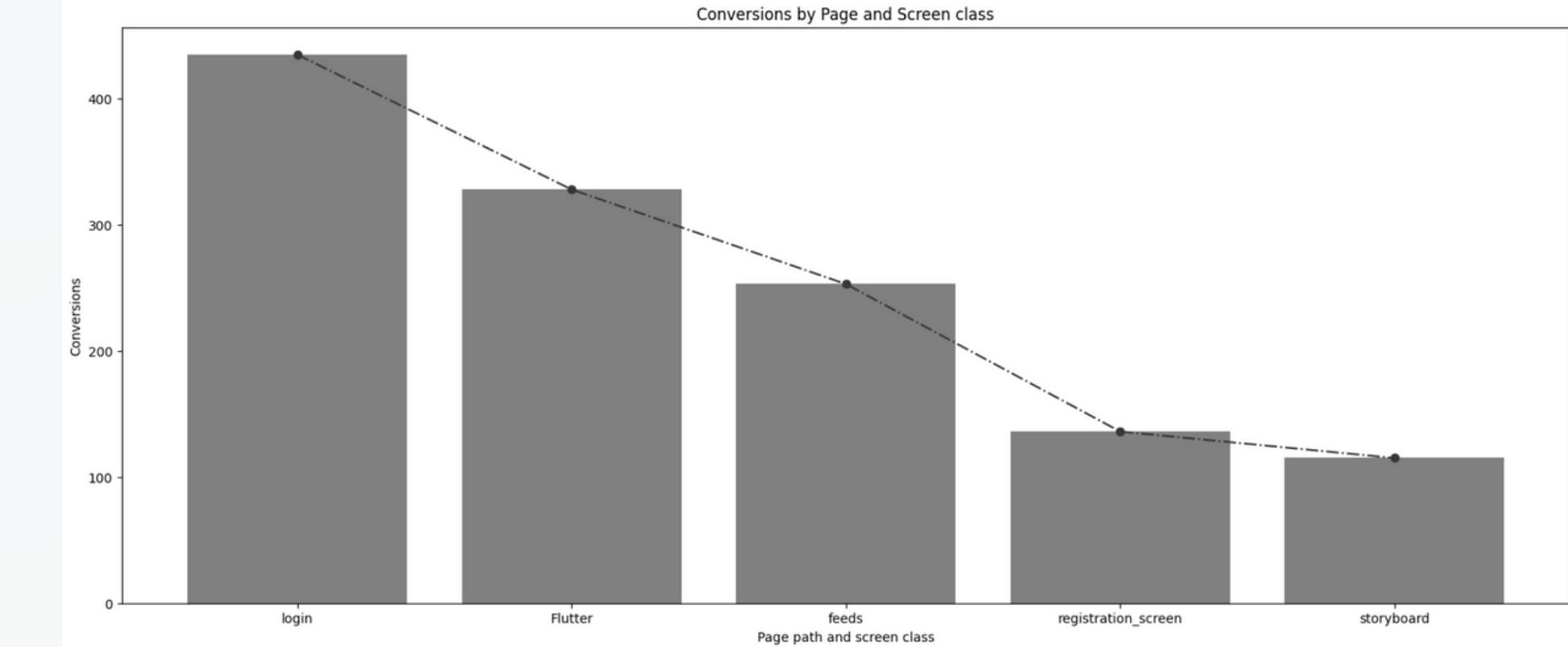
- The **Checkout_Activity** page and screen accounted to be the most engaged page.
- The **my_profile_professional** page accounted to be the second most engaged page.
- The third most engaged page was **my_profile_learners**.
- The **my_profile_others** page accounted to be the fourth most engaged page.
- The **resume_builder** page accounted to be the fifth most engaged page.

CONVERSIONS BY PAGE AND SCREEN CLASS

Conversions based on page reveal the effectiveness of specific web pages in driving desired user actions, shedding light on which content or sections contribute most significantly to the achievement of predetermined goals on a website.

KEY FINDINGS:

- The **login** page contributed to generate the most amount of conversions.
- The **Flutter** page stood second in terms of conversion.
- The **feeds** page contributed to be the third most amount of conversions.
- The fourth-most amount of conversion was contributed by the **registration_screen**.
- The **Storyboard** contributed to be the fifth-most in terms of conversion





CITIWISE REPORTS

CITIWISE REPORTS

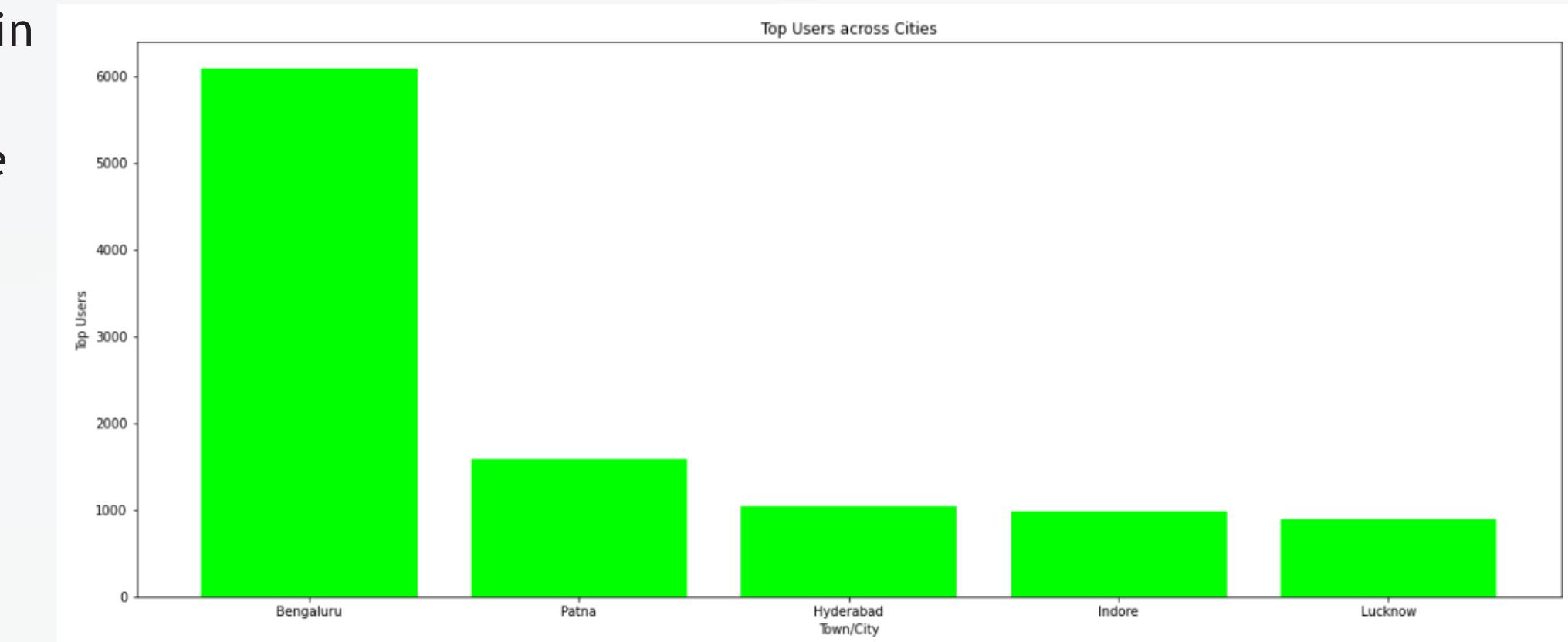
- Citywise reports is an essential component of analysis that focuses on dissecting user data and performance metrics based on geographic locations.
- This detailed breakdown allows businesses to understand how users from different cities interact with their online platforms.
- By examining factors such as user engagement, traffic sources, and conversion rates on a city-by-city basis, organizations gain valuable insights into regional preferences and behaviors.
- This information is invaluable for tailoring marketing strategies, optimizing content, and enhancing the overall user experience to better resonate with diverse audiences across various geographical locations.

TOP USERS ACROSS CITIES

Top users across cities represent the most actively engaged individuals in different geographic locations, providing insights into the regions where user interactions and online activities are most pronounced on our website.

KEY FINDINGS:

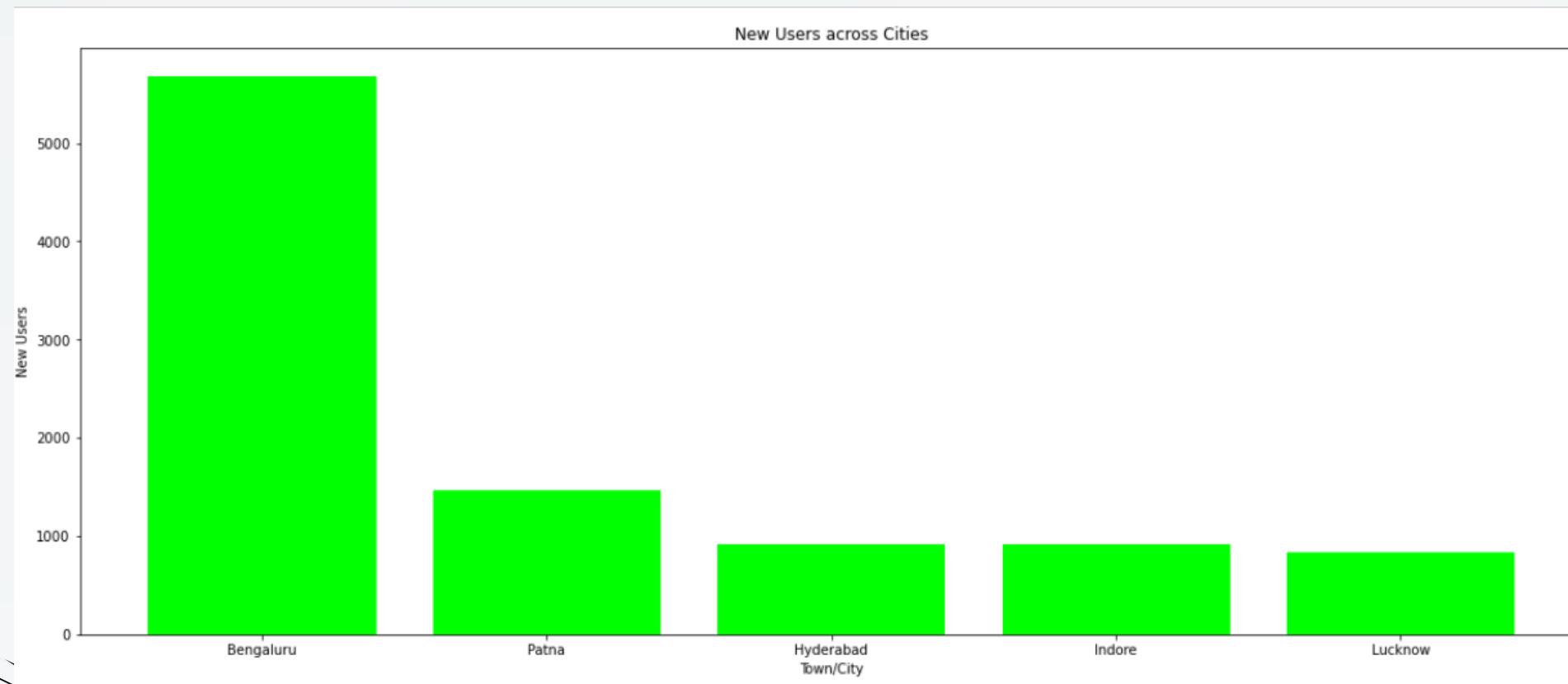
- The most amount of Users were found in the city of **Bengaluru**.
- The second most amount of Users were found in the city of **Patna**.
- The third-most profitable city in terms ofUsers was **Hyderabad**.
- **Indore** generated the fourth-most amount of users.
- **Lucknow** generated the fifth-most amount of users



NEW USERS ACROSS CITIES

New users across cities highlight the geographic distribution of individuals who have recently joined our website

THE FINDINGS:



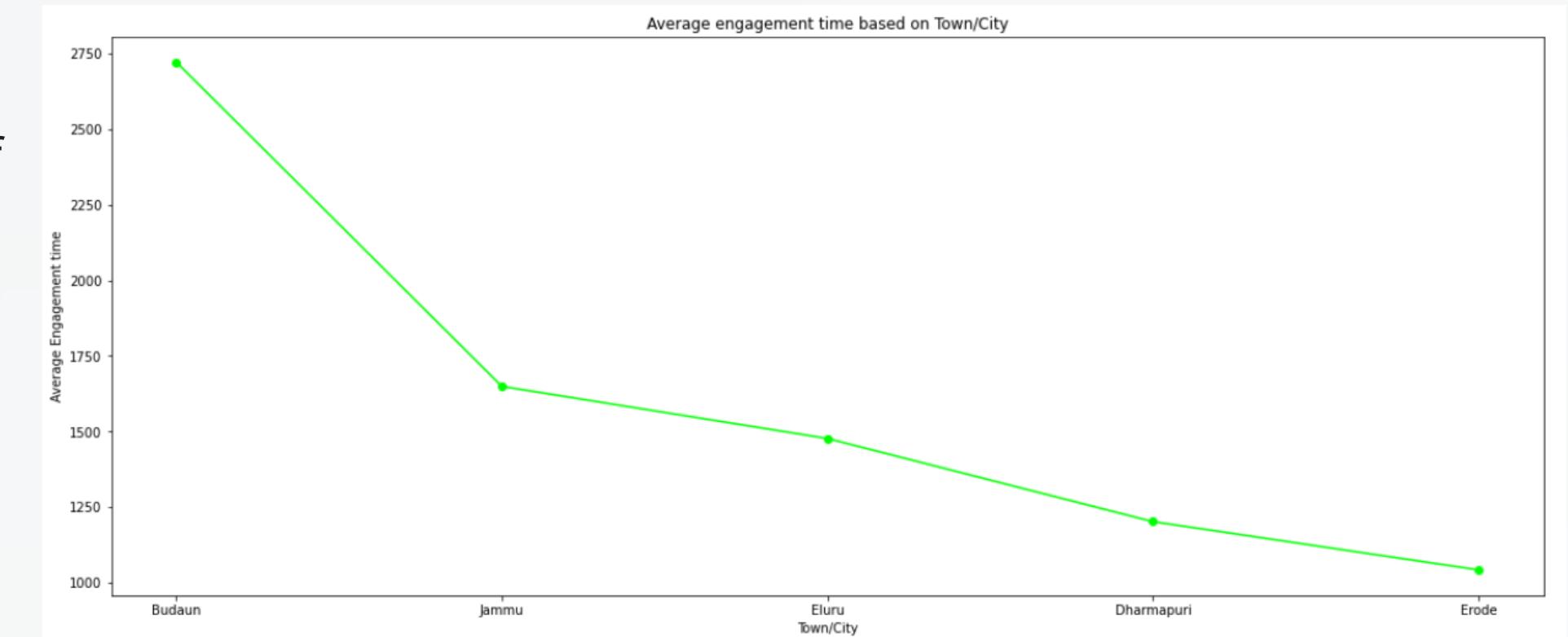
- **Bengaluru** generated the most amount of new users.
- **Patna** generated the second-most amount of new Users.
- **Hyderabad** stood third in terms of generating New Users.
- **Indore** generated the fourth-most amount of New Users.
- **Lucknow** stood fifth in terms of generating New Users.

AVERAGE ENGAGEMENT TIME BASED ON TOP CITIES

Average engagement time based on top cities provides a nuanced understanding of how users from specific geographic locations interact with content on our website

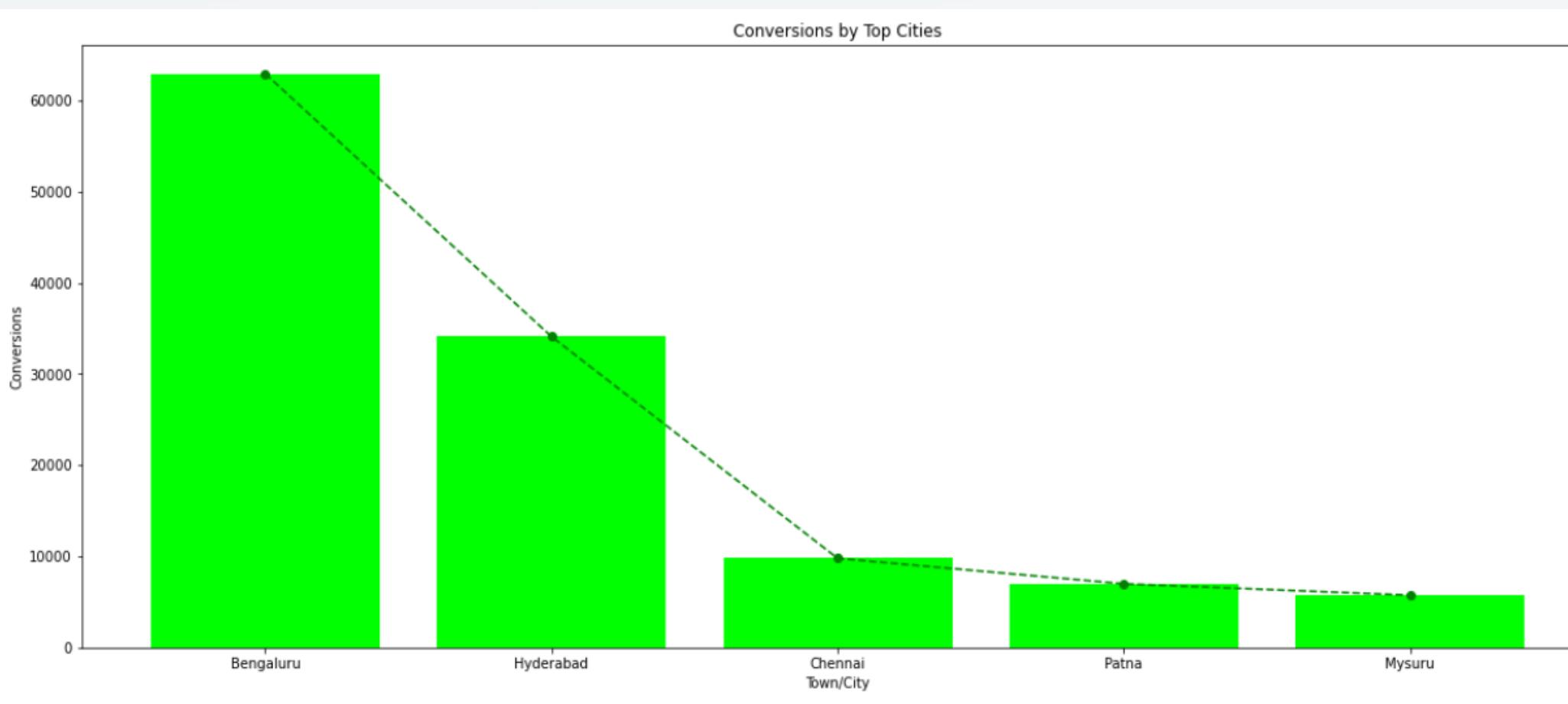
KEY FINDINGS:

- The City with the most amount of Avg. Engagement Time is **Budaun**
- The Second City with the most amount of Avg. Engagement Time is **Jammu**.
- **Eluru** stood third with the most amount of Avg. Engagement Time.
- **Dharmapuri** stood fourth with the most amount of Avg. Engagement Time.
- **Erode** is the fifth most city in terms of Avg. Engagement Time



CONVERSIONS BY TOP CITIES

Conversions by top cities offer a detailed perspective on the effectiveness of marketing efforts and user engagement, revealing which geographic locations contribute significantly to achieving desired outcomes on our website.



KEY FINDINGS:

- **Bengaluru** generated the most amount of conversions.
- **Hyderabad** stood second in terms of generating conversions.
- **Chennai** generated the third-most amount of conversions.
- **Patna** stood fourth in terms of generating conversion.
- **Mysuru** generated the fifth-most amount of conversions



GENDER REPORT

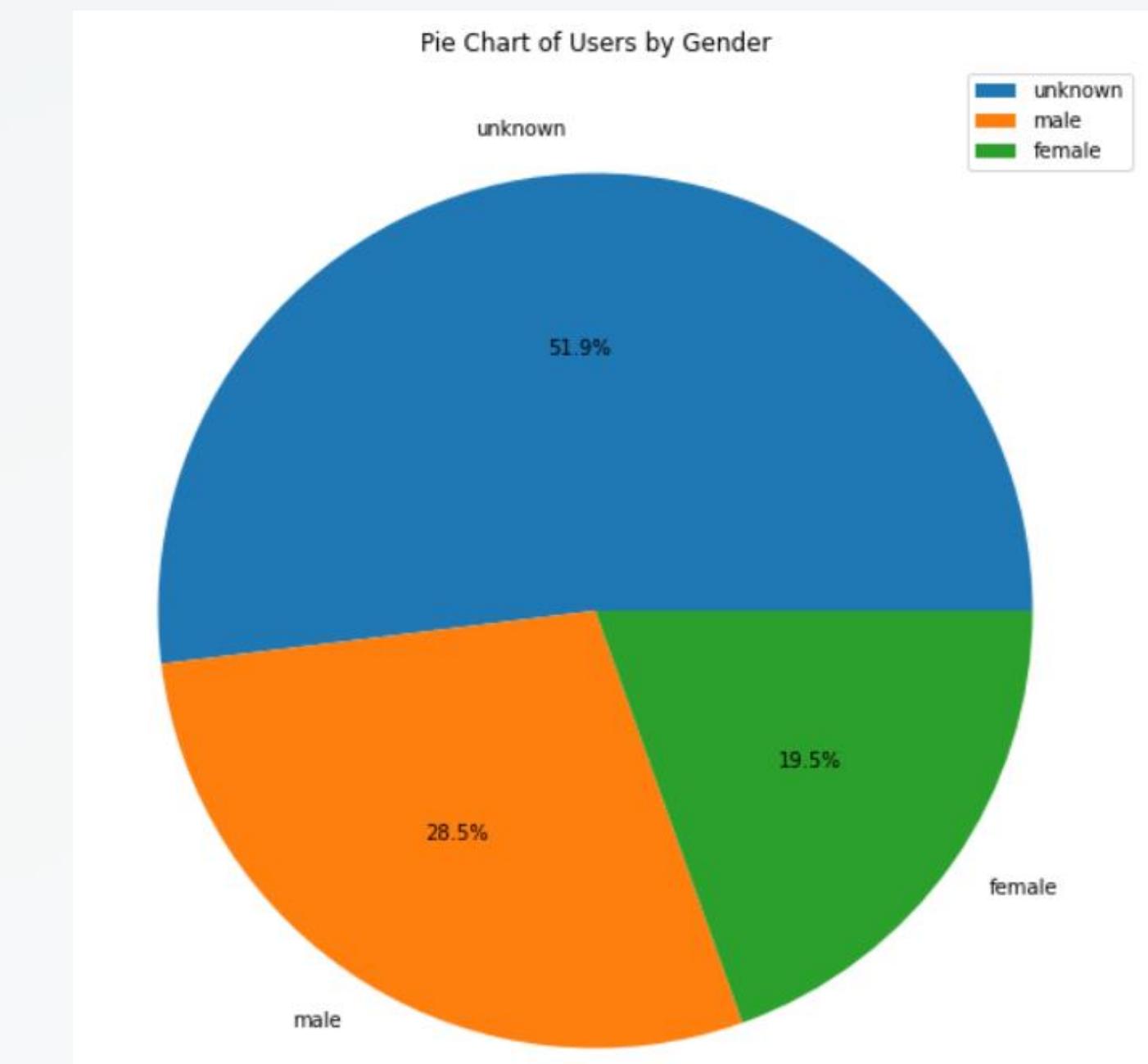
GENDER REPORT

- A gender report is a detailed analysis that sheds light on the demographic distribution of users based on gender within a website.
- This insightful report breaks down user engagement, conversions, and other relevant metrics, providing businesses with a comprehensive understanding of their audience composition.
- By exploring user behavior through the lens of gender, organizations can tailor their content, marketing strategies, and user experiences to better resonate with diverse demographic groups.
- The gender report becomes a valuable tool for making data-driven decisions, optimizing marketing campaigns, and ensuring that products or services are effectively meeting the needs and preferences of both male and female users. Ultimately, it plays a pivotal role in fostering inclusivity and enhancing overall user satisfaction.

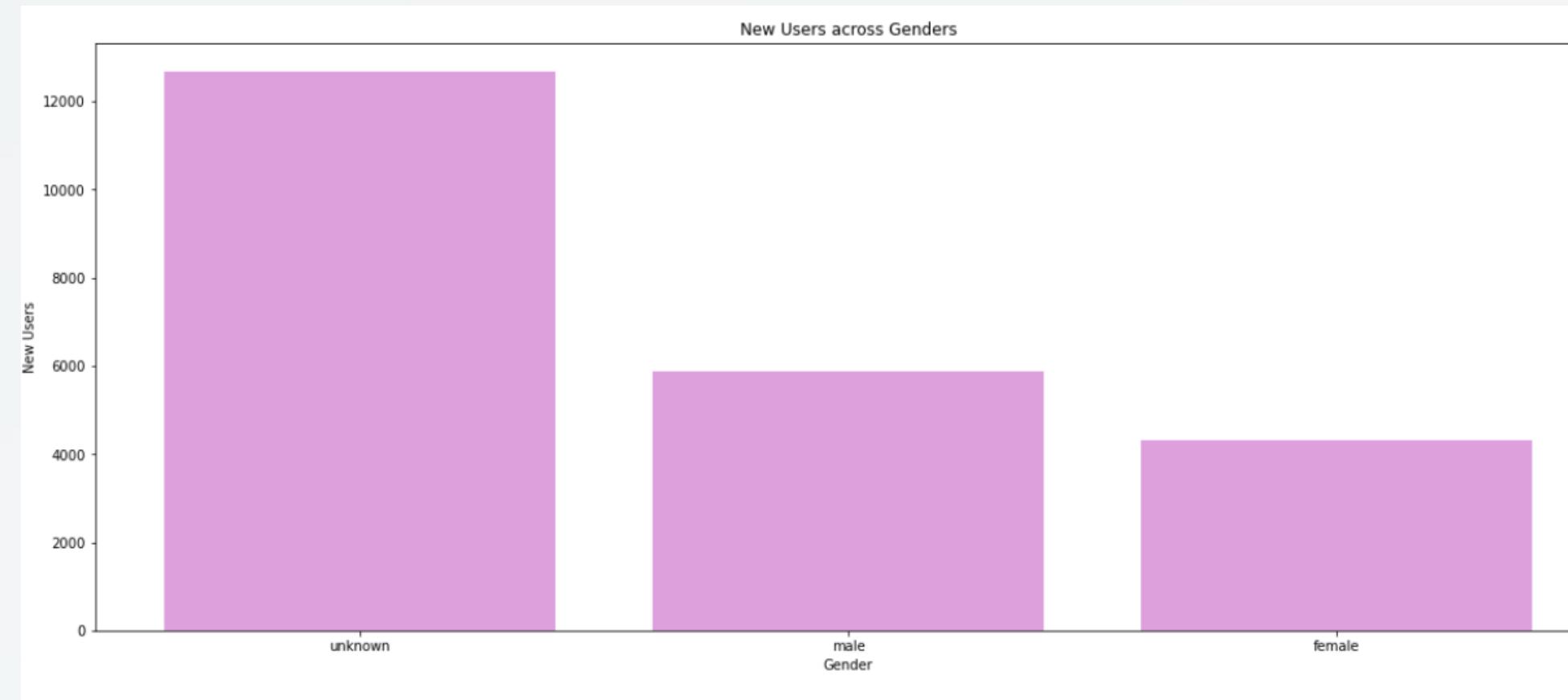
DISTRIBUTION OF USERS BY GENDER

KEY FINDINGS:

- The Distribution in the Pie-Chart gives us an insight that the Gender with the **Unknown** Category has the highest count.
- **Male Users** contributed to be 28.5%.
- **Female Users** contributed to be the least among the other genders



NEW USERS ACROSS GENDERS



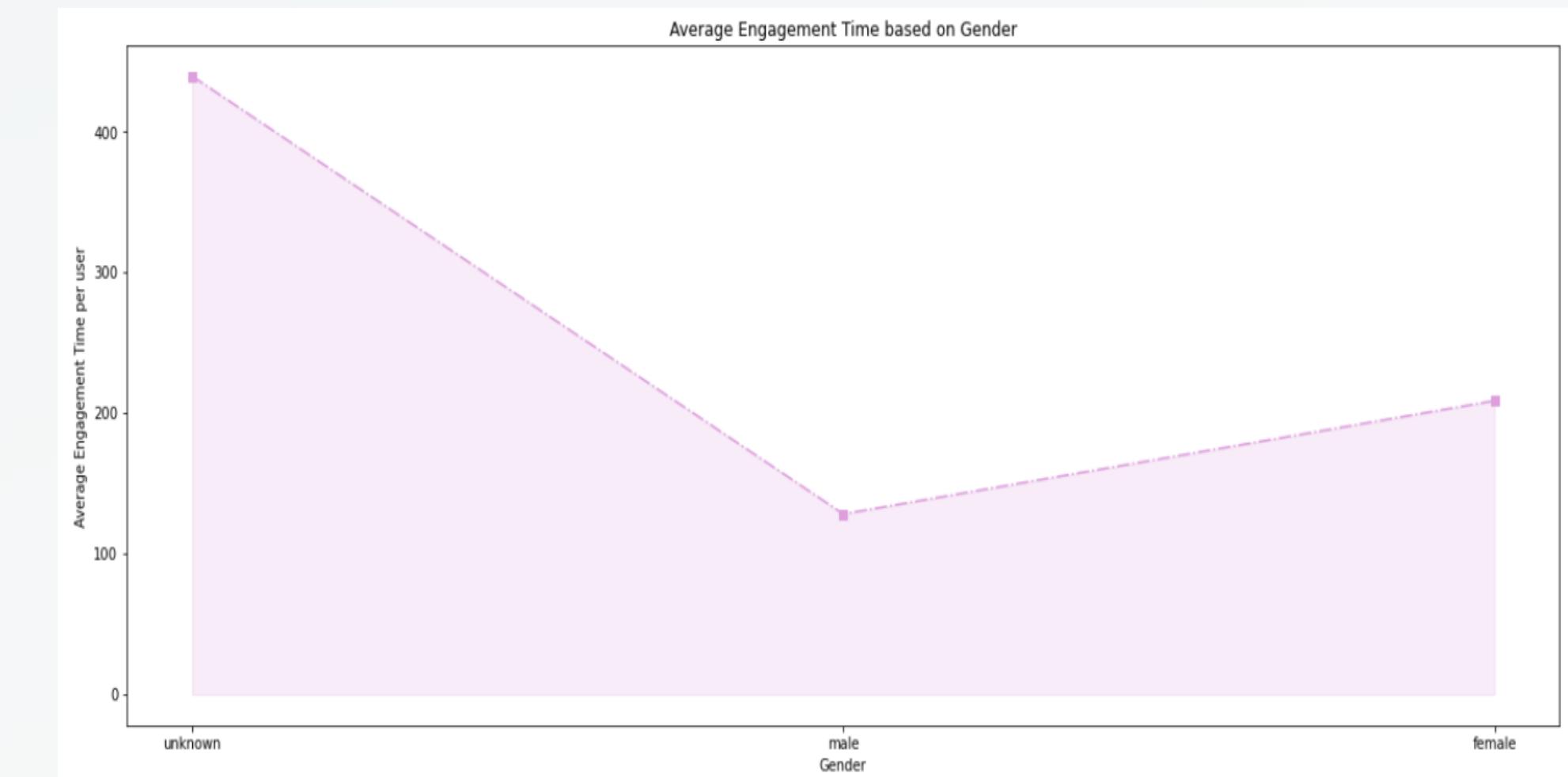
KEY FINDINGS:

- The **Unknown** category of gender contributed to be the most in terms of New Users.
- The **Male** gender stood second in terms of New Users.
- The **Female** gender contributed the least in terms of generating New Users.

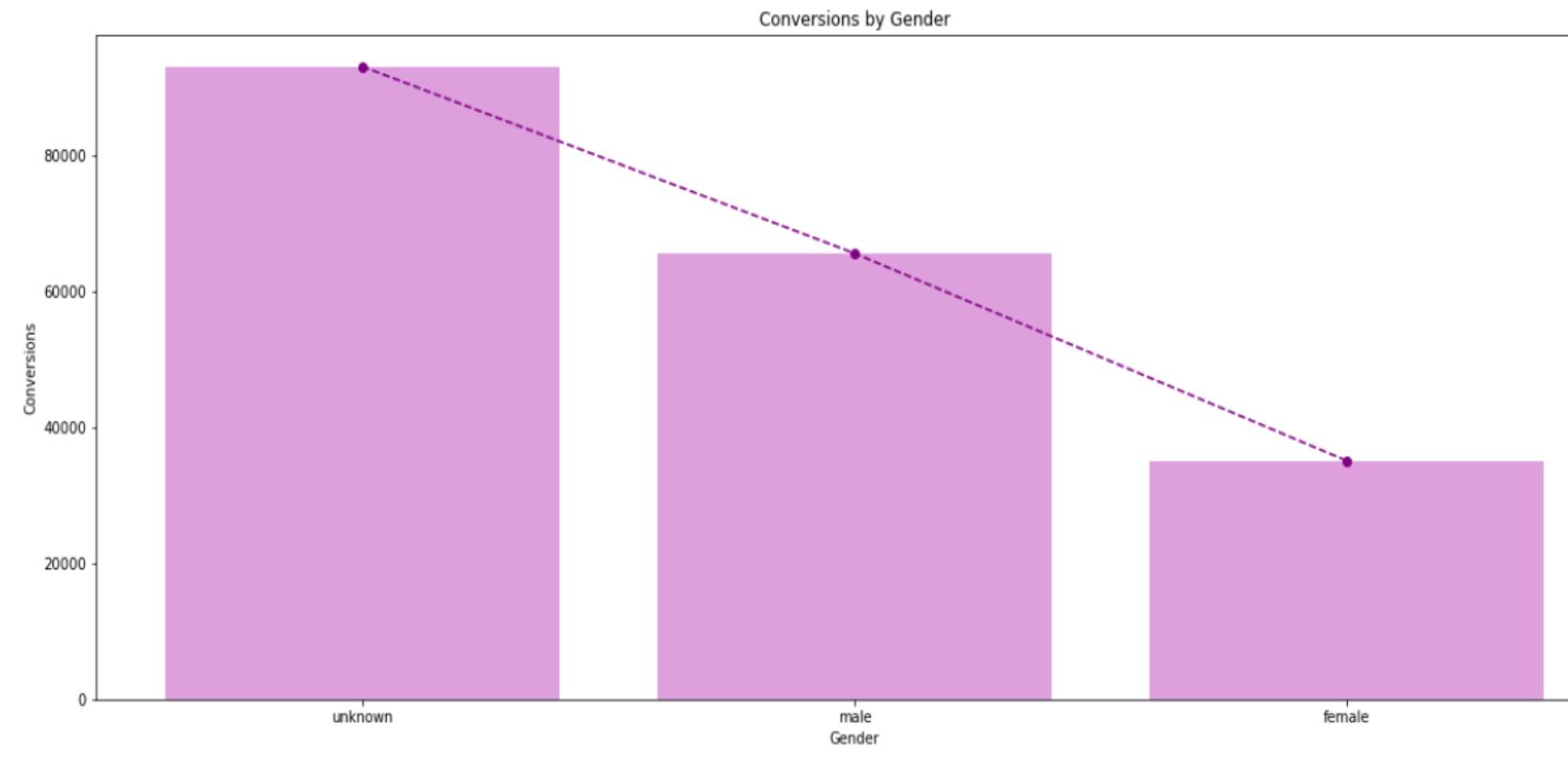
AVERAGE ENGAGEMENT TIME BY GENDER

KEY FINDINGS:

- The **Unknown** Gender had the most amount of Average Engagement Time.
- The **Female** Gender had the second-most amount of Average Engagement Time.
- The **Male** Gender had the least amount of Engagement Time.



CONVERSIONS BY GENDER



KEY FINDINGS:

- The **unknown** gender contributed the most in order to generate conversion.
- The **Male** gender stood second in terms of generating conversions.
- The **Female** gender generated the least amount of conversions

USER INTERESTS

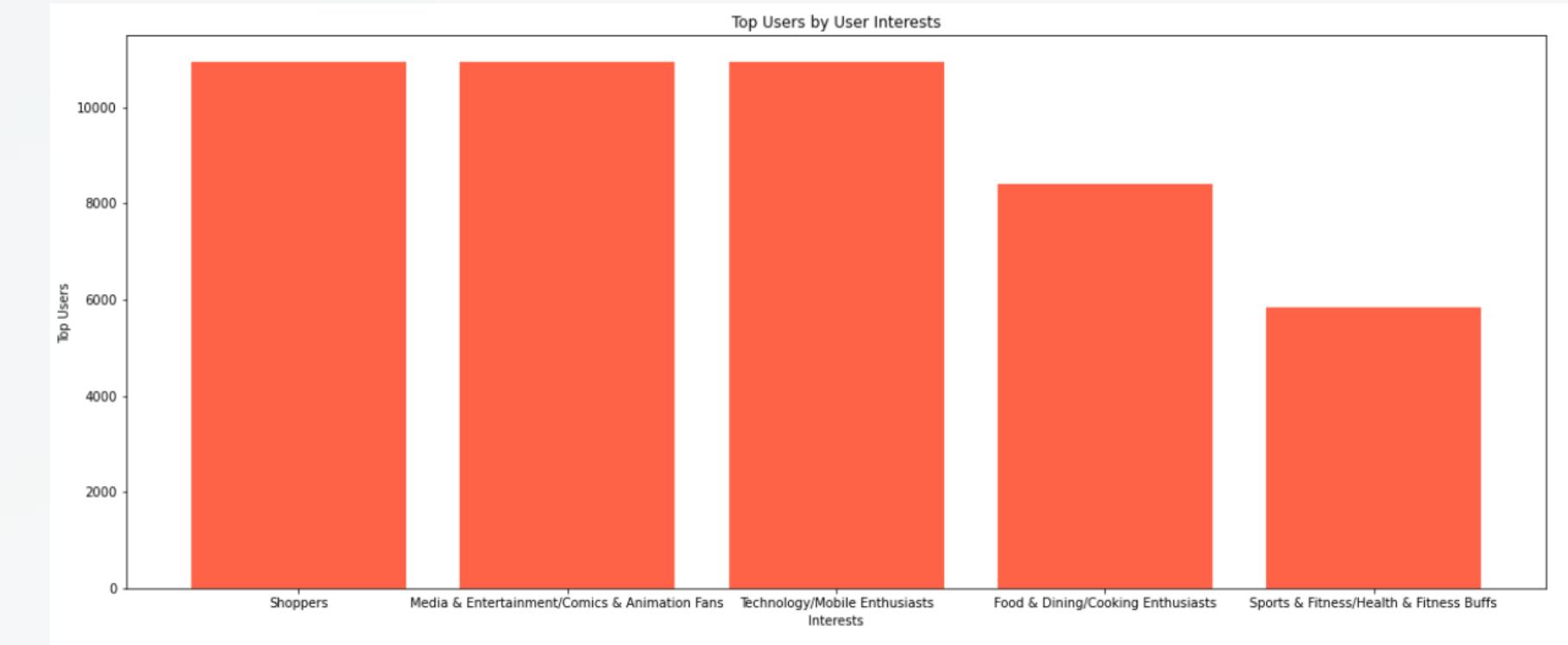
USER INTERESTS

- User interests form a crucial aspect of understanding and catering to the diverse needs of an online audience.
 - Through detailed analysis and tracking of user behavior, websites and digital platforms can discern specific areas of interest among their users. These insights provide a roadmap for tailoring content, products, and services to align with the preferences and inclinations of the audience.
 - By delving into user interests, businesses can create a more personalized and engaging experience, enhancing user satisfaction and loyalty.
 - This information also serves as a foundation for targeted marketing strategies, ensuring that promotional efforts resonate with the unique interests of the audience, thereby fostering a stronger connection between the platform and its users.
-

TOP USERS BY INTEREST

KEY FINDINGS:

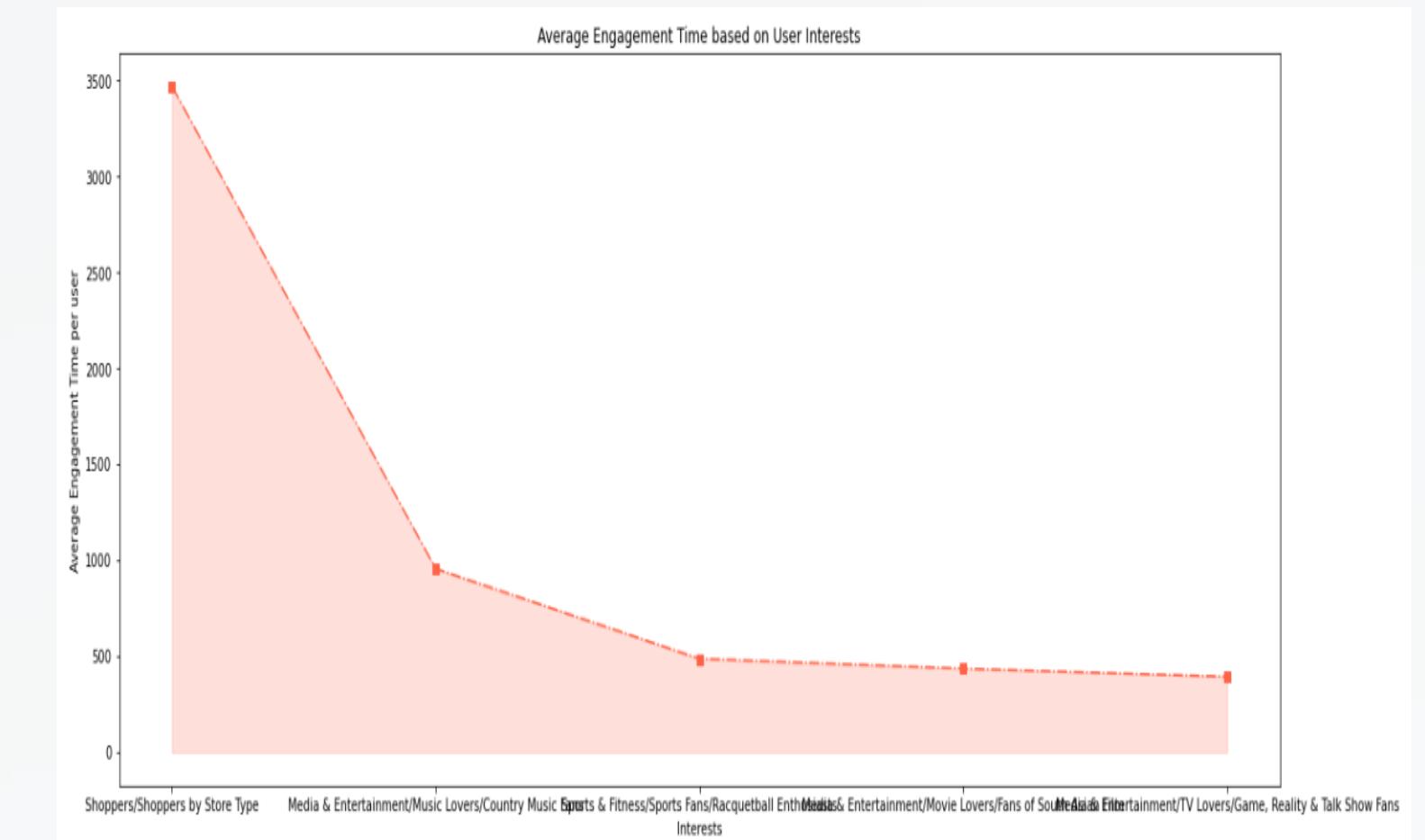
- Most of our User are Interesting into **Shopping**.
- **Media and Entertainment** is the second most Interested factor for our user.
- Third most amount of Users are **Technological Enthusiasts**.
- Fourth most interested factor is **Food and Dining**.
- **Sports and Fitness** stood fifth in terms of an interested factors for our Users



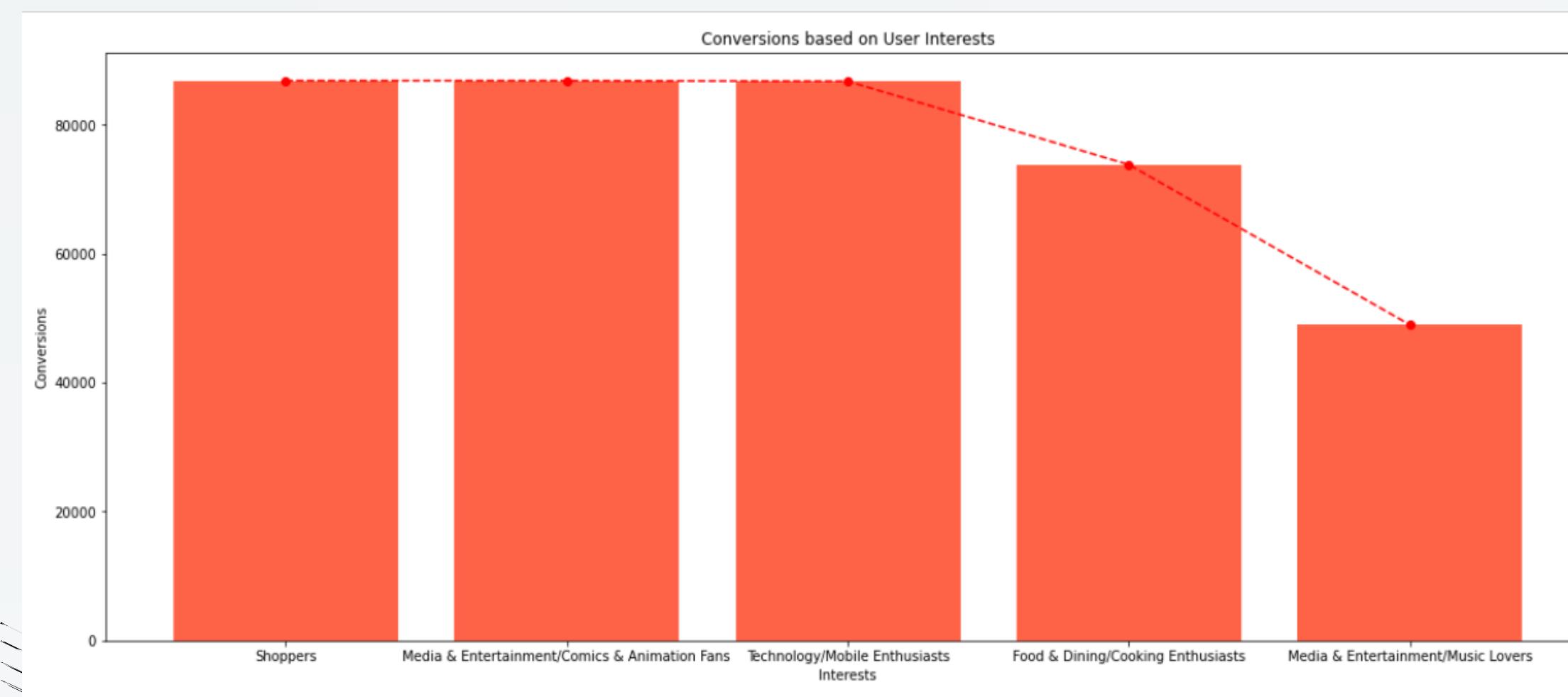
AVERAGE ENGAGEMENT TIME

KEY FINDINGS:

- The most amount of Average Engagement Time was observed by the Users interested into **Shopping**.
- Users with interests in **Media And Entertainment** stood second.
- **Sports and Fitness** fans stood third in terms of Average Engagement Time.
- **Reality and Talk Show** fans stood fifth in terms of Average Engagement Time.



CONVERSIONS BASED ON INTEREST



KEY FINDINGS:

- Most of the conversions were carried out by Users Interested into **Shopping**.
- **Media and Entertainment** is the second most Interested factor for Conversion.
- Third most amount of Conversions were generated by **Technological Enthusiasts**.
- Fourth most interested factor is **Food and Dining** in terms of generating conversions.
- **Sports and Fitness** stood fifth in terms of an interested factors for our Conversion.

USERS BY LANGUAGE

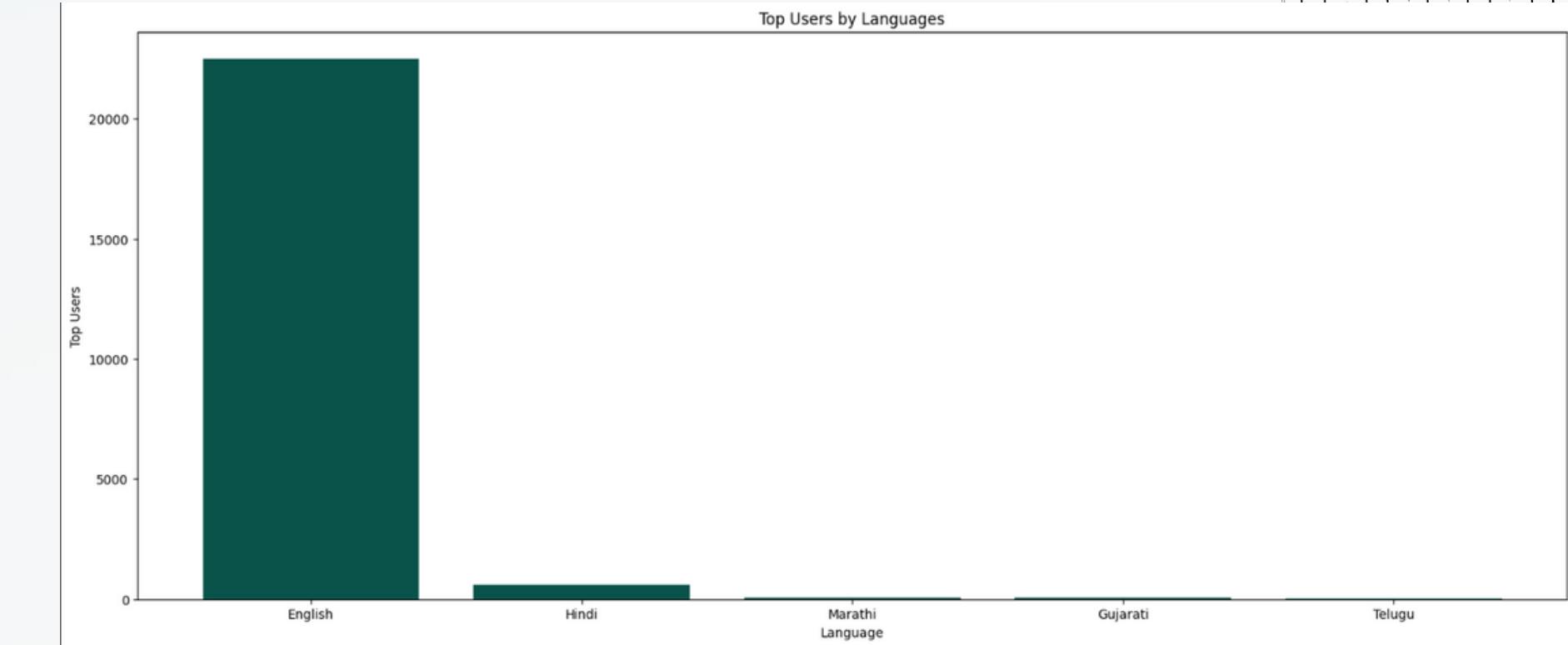
USERS BY LANGUAGE

- Analyzing users by language is a pivotal aspect of understanding the diverse linguistic preferences within a user base on websites or digital platforms.
- This report provides valuable insights into the primary languages spoken by the audience, enabling businesses to tailor content and communication to resonate more effectively with users in different linguistic groups.
- By acknowledging and accommodating varied language preferences, organizations can enhance user experiences, improve engagement, and foster inclusivity.
- The users-by-language metric becomes especially crucial for global or multilingual platforms, guiding strategic decisions on localization, content translation, and overall optimization to ensure that the digital environment caters to the linguistic diversity of its users.

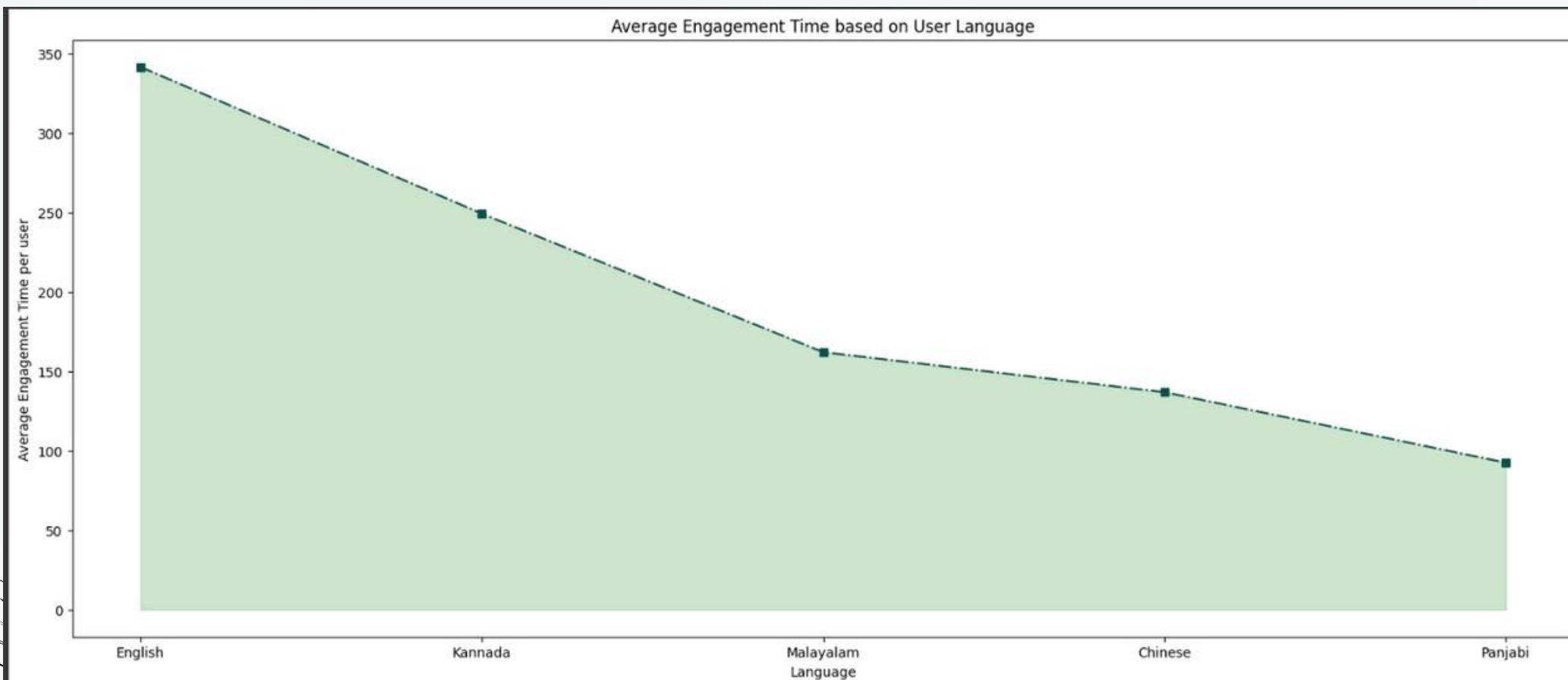
TOP USERS BY LANGUAGE

KEY FINDINGS:

- **English** has been the most understood language for the users on our website.
- **Hindi** stood second in terms of User Language
- **Marathi** stood third in terms of User Language.
- **Gujarati** is the fourth-most understood language by our user.
- **Telugu** is the fifth-most language for the User preference on our website.



AVERAGE ENGAGEMENT TIME BY USER LANGUAGE



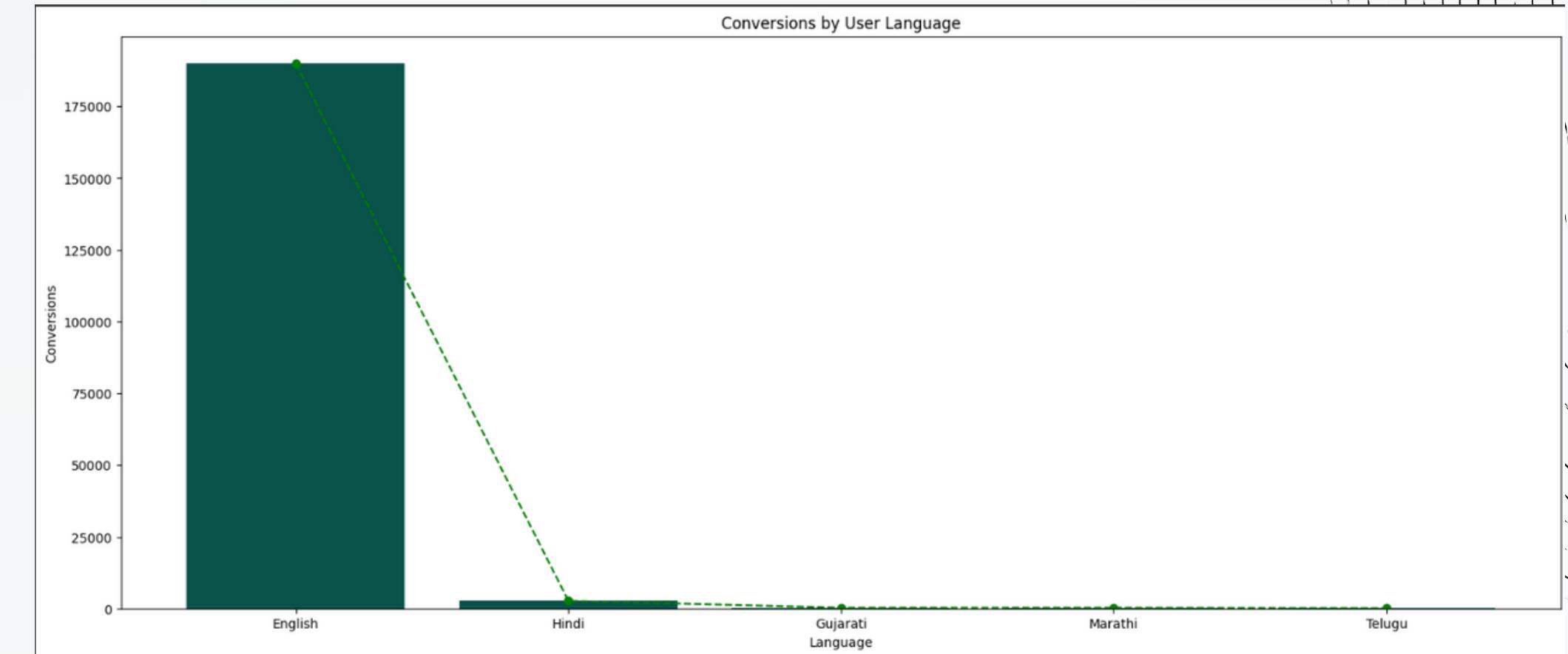
-KEY FINDINGS

- Users with language preference of **English** had the most amount of Engagement Average.
- Users with language preference of **Kannada** had the second-most amount of Engagement Average.
- **Malayalam** stood third in terms of Average Engagement time.
- **Chinese** stood fourth in term of highest Average Engagement Time
- **Punjabi** had the fifth-most amount of Engagement Average.

CONVERSIONS BY USER LANGUAGE

KEY FINDINGS:

- English Users generated the most amount of Conversions.
- Hindi Users generated the second-most amount of Conversions.
- Gujarati stood third in terms of generating conversions.
- Marathi stood fourth in terms of generating conversions.
- Telugu generated the fifth-most conversions



USER BY AGE

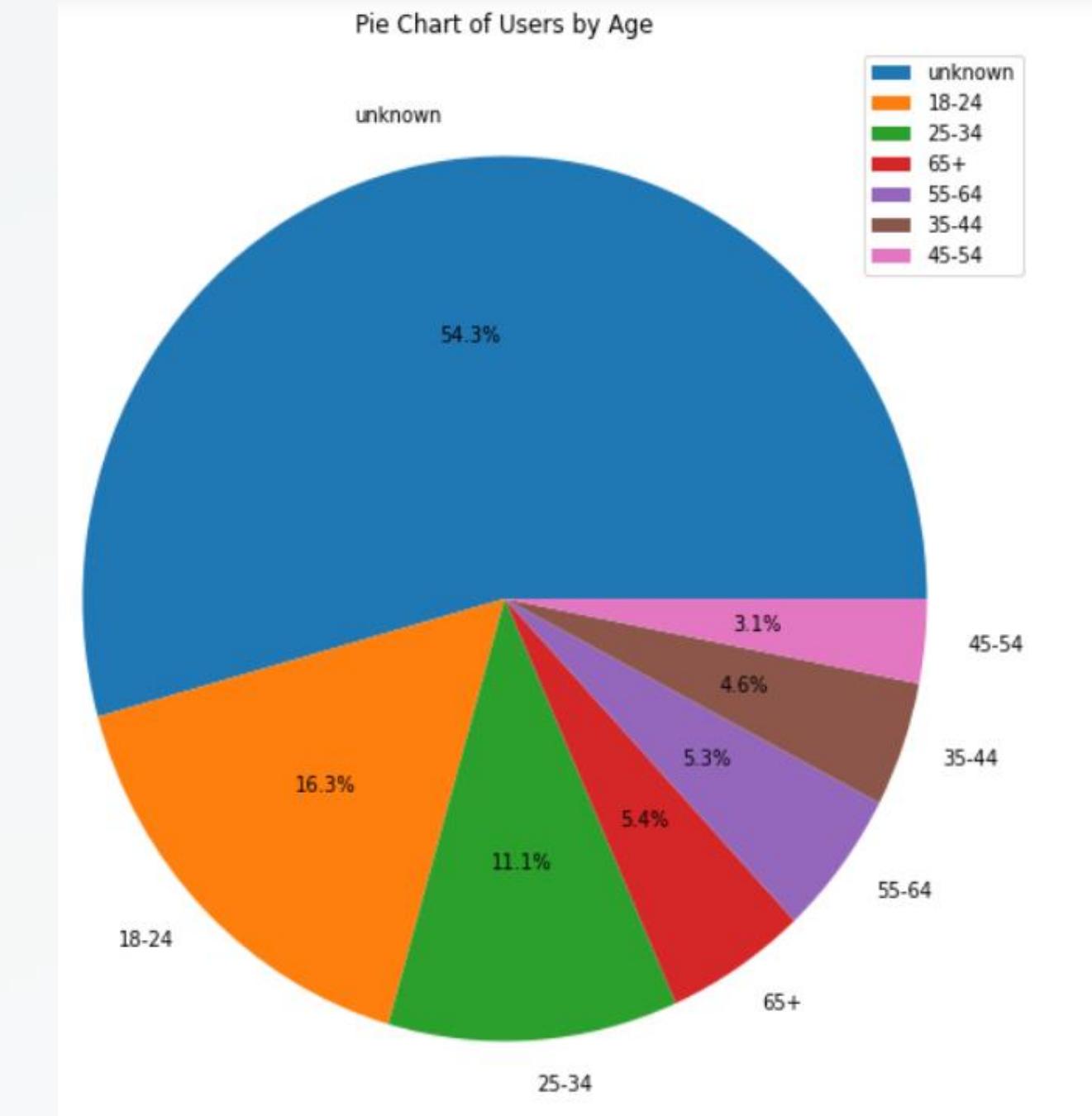
USER BY AGE

- User age demographics play a pivotal role in shaping the dynamics of a digital audience, offering valuable insights into the composition and preferences of website or platform users.
- By categorizing users based on age groups, businesses can gain a nuanced understanding of their audience's generational characteristics and tailor content, features, and marketing strategies accordingly.
- This information is instrumental in creating a more personalized and engaging user experience, ensuring that products and services resonate with the unique preferences of different age segments.
- Analyzing user age also aids in developing targeted marketing campaigns, allowing businesses to reach specific generations with messages that align with their interests and lifestyles.
- Ultimately, user age data serves as a powerful tool for optimizing digital strategies, enhancing user satisfaction, and fostering long-term connections with a diverse user base.

DISTRIBUTION OF USER AGE

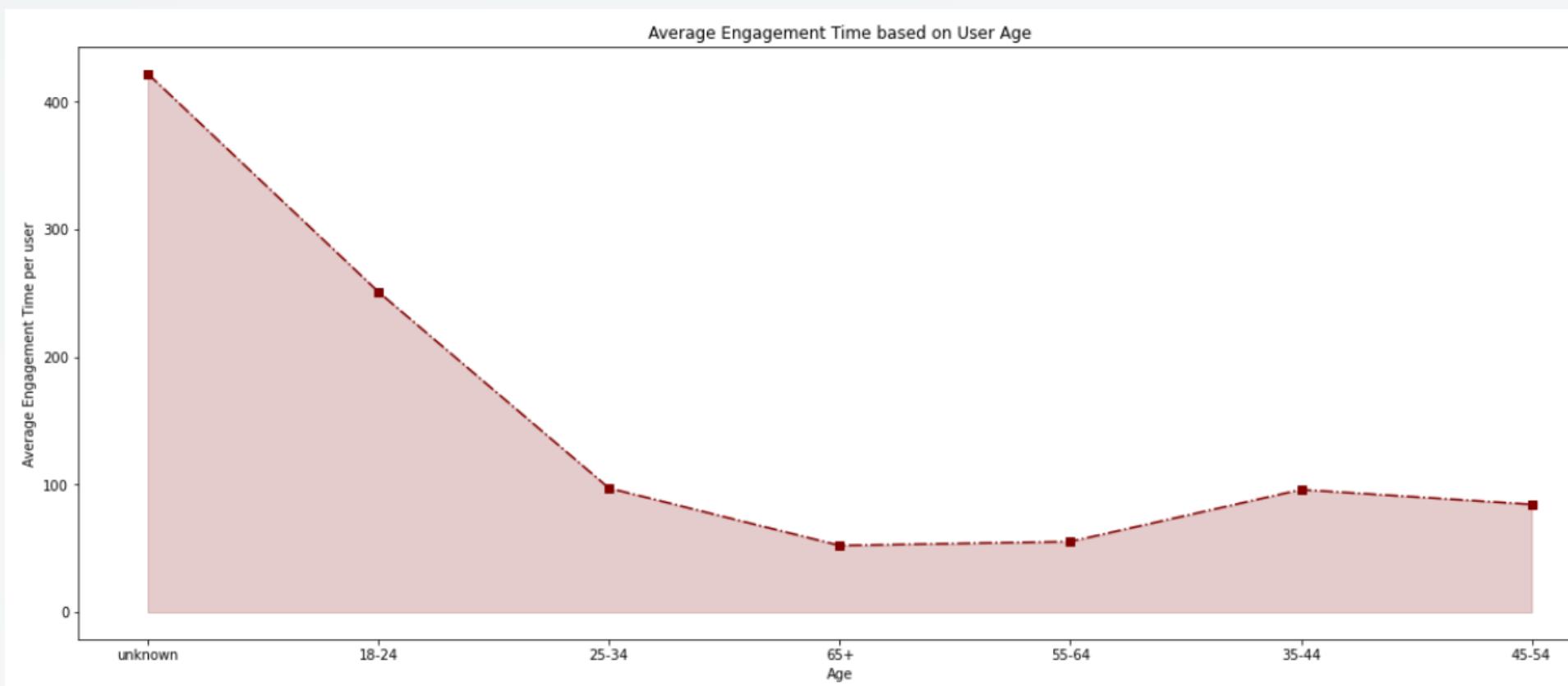
KEY FINDINGS

- The most amount of distribution was observed for the **Unknown** age category
- The second most distribution was observed by Ages **18-24**.
- The third most distribution was observed by Ages **25-34**.
- The fourth most distribution was observed by Ages **65+**
- The fifth most distribution was observed by Ages **55-64**
- The second least amount of distribution was observed by Ages **35-44**
- The least amount of distribution was observed by Ages **45-54**.



AVERAGE ENGAGEMENT BASED ON AGE

-KEY FINDINGS



- The **Unknown** category had the most amount of Average Engagement.
- Ages **18-24** had the second most amount of Average Engagement.
- Ages **25-34** had the third most amount of Average Engagement.
- Ages **35-44** had the fourth most amount of Average Engagement.
- Ages **45-54** had the fifth most amount of Average Engagement.
- Ages **55 -64** had the second least amount of Average Engagement.
- Ages **65+** had the least amount of Average Engagement.

CONVERSIONS BY USER AGE

-KEY FINDINGS

The **Unknown** category had the most amount of Conversions.

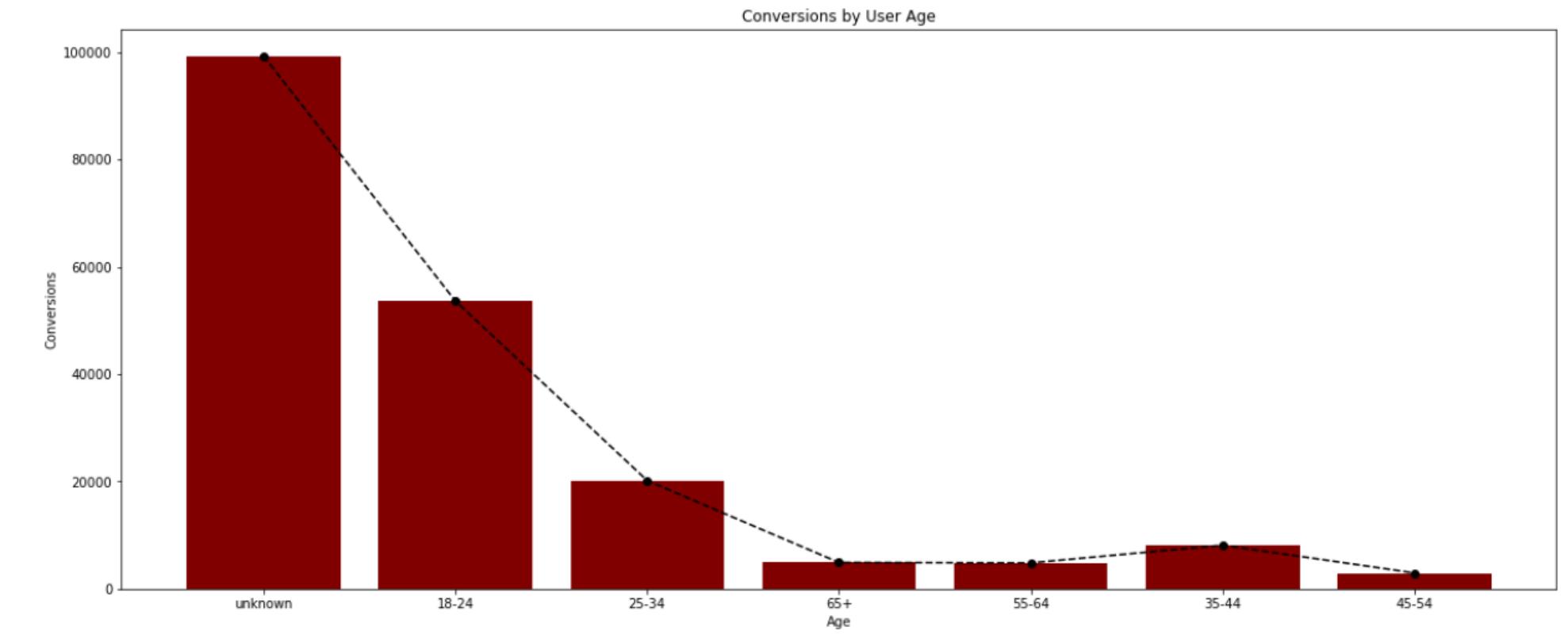
Ages **18-24** had the second most amount of Conversions.

Ages **25-34** had the third most amount of Conversions. Ages **35-44** had the fourth most amount of Conversions.

Ages **55-64** had the fifth most amount of Conversions.

Ages **65+** had the second least amount of Conversions.

Ages **45-54** had the least amount of Conversions.



RECOMMENDATIONS

RECOMMENDATIONS

Target Specific Customer Segments

- Strategizing to target specific customer segments involves a systematic and customer-centric approach. The process commences with thorough market research and segmentation, identifying distinct groups with shared characteristics, needs, and behaviors.
- Creating detailed customer personas helps in understanding the unique preferences and challenges of each segment.
- Tailoring the value proposition to address the specific pain points of these segments is crucial, ensuring that marketing messages resonate authentically.
- Employing targeted marketing campaigns, personalized communication, and industry-specific content contributes to a more effective strategy.
- Utilizing analytics tools for continuous monitoring, gathering customer feedback, and staying abreast of market trends allows for ongoing optimization.
- This dynamic and iterative approach enables businesses to align their products, services, and marketing efforts with the nuanced requirements of specific customer segments, fostering stronger connections and long-term relationships.

RECOMMENDATIONS

Improve Product Offering

- Strategizing the improvisation of product offerings is a dynamic process that involves a keen understanding of market demands and customer preferences.
- Businesses must first conduct a comprehensive analysis of their current product portfolio, considering factors like customer feedback, market trends, and competitor offerings.
- Identifying areas for enhancement or new features becomes crucial in aligning products with evolving consumer needs.
- Engaging with customer feedback, conducting surveys, and leveraging market research are integral steps in gaining insights into user expectations. The strategy may involve refining existing products, introducing new variants, or even exploring partnerships to complement the product range.
- Continuous monitoring of industry trends and competitor innovations helps ensure that the product improvisation strategy remains agile and responsive. Ultimately, a successful approach to improvising product offerings centers on adaptability, customer-centricity, and a commitment to delivering value in an ever-changing market landscape.

RECOMMENDATIONS

Modifying Market Strategy

- Strategizing the modification of a market strategy requires a comprehensive and flexible approach.
- It begins with a thorough evaluation of current market conditions, competitor landscapes, and customer feedback. Identifying areas for improvement or shifts in customer preferences becomes pivotal in the modification process. Utilizing data analytics and market research, businesses can gain valuable insights into emerging trends and evolving consumer behaviors.
- The strategy modification should align with the overarching business goals, and adjustments may involve refining target demographics, optimizing product positioning, or enhancing marketing channels.
- Regularly monitoring key performance indicators (KPIs) allows for real-time assessment of the modified strategy's impact, facilitating further adjustments for optimal outcomes.
- A successful modification strategy embraces adaptability, responsiveness to market dynamics, and a commitment to meeting the changing needs of the target audience.

THANK YOU!!!

