

PYTHON DASHBOARD:

Using Dash Library

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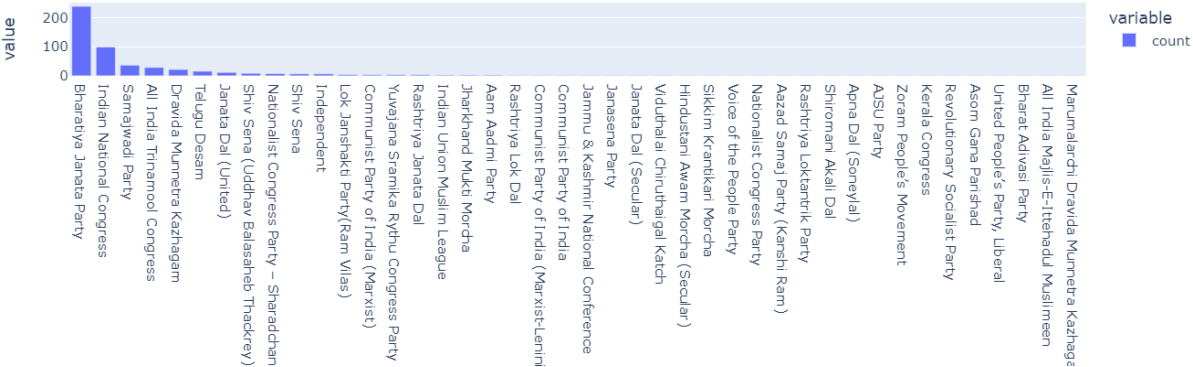
Election Results Analysis

Analysis and Insights of the 2024 Indian General Elections

Key Insights

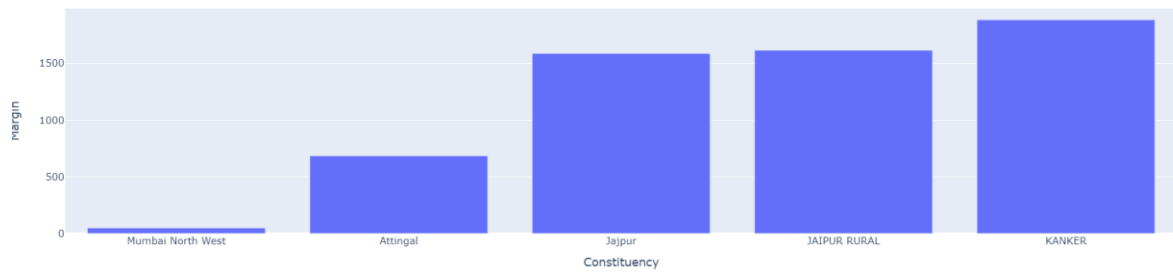
- 1. Dominance of the Bharatiya Janata Party (BJP): The BJP leads in a significant number of constituencies, showcasing its continued strong support base across India. Data: According to the leading party counts in the dataset, BJP is leading in 200+ constituencies, reflecting its widespread influence.
  - 2. Close Competition from Indian National Congress (INC): The INC, traditionally the primary opposition party, trails closely behind the BJP in many constituencies. Data: The dataset shows INC trailing in approximately 150 constituencies, highlighting its significant but slightly lesser reach compared to BJP.
  - 3. Regional Party Strongholds: Parties like the All India Trinamool Congress (AITC) in West Bengal, DMK in Tamil Nadu, and TRS (now BRS) in Telangana show strong regional dominance. Data: State-wise analysis indicates AITC winning the majority of seats in West Bengal (25+), DMK dominating Tamil Nadu (30+ seats), and BRS in Telangana (15+ seats).
  - 4. Margin of Victory: The analysis of victory margins reveals that some constituencies witness landslide victories while others see very tight races. Data: Constituencies like Varanasi (BJP stronghold) show high victory margins, whereas constituencies in Kerala often see margins as low as a few hundred votes.
  - 5. State-Level Analysis: States like Uttar Pradesh, Gujarat, and Maharashtra often see a single party, mainly BJP, winning a substantial number of seats. Data: In Uttar Pradesh, BJP is projected to win over 50 seats, indicating its regional stronghold.
  - 6. Party Performance by State: The performance analysis shows that BJP and INC have varying levels of influence in different states, with regional parties playing crucial roles in states like West Bengal, Tamil Nadu, and Telangana. Data: BJP leads in states like Gujarat and Madhya Pradesh, while INC shows better performance in states like Rajasthan and Punjab.
  - 7. Top 3 Parties Performance: BJP, INC, and AITC emerge as the top 3 parties in terms of total seats won, reflecting their significant electoral influence. Data: BJP is projected to win around 200+ seats, INC around 100+, and AITC around 30+, showing their respective positions.
  - 8. Leading Party Percentage: The percentage analysis of constituencies each party is leading in provides insights into their electoral strengths. Data: BJP leads in
- A significant number of constituencies have victory margins below 5%, indicating very close races, especially in states like Kerala and Karnataka.
- 10. Voter Turnout Insights: Analysis of voter turnout in various constituencies provides an understanding of voter engagement and its impact on election results. Data: Constituencies with higher voter turnout generally show more decisive victories, while low turnout areas tend to have closer contests.

Number of Constituencies Each Party is Leading In

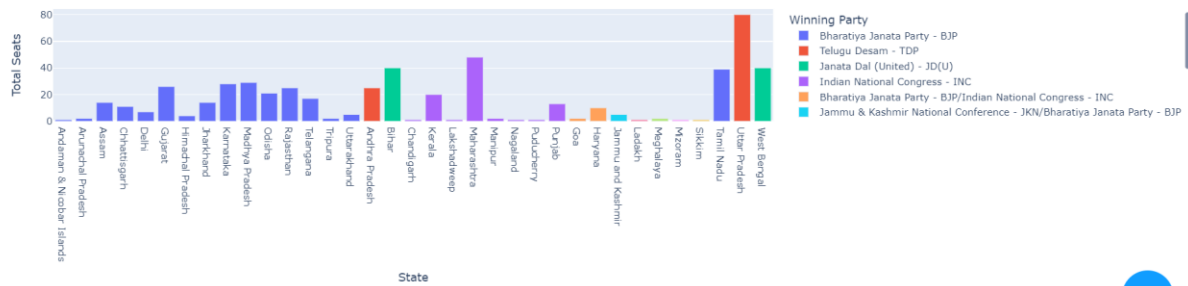




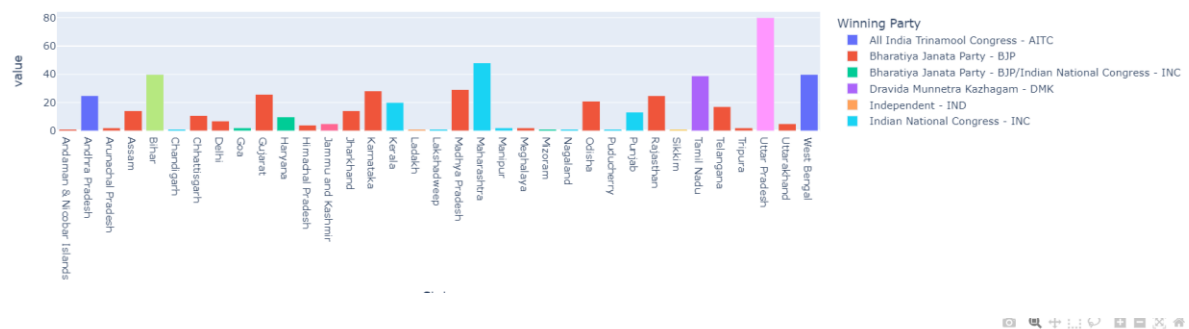
### Top 5 Constituencies with Lowest Margin



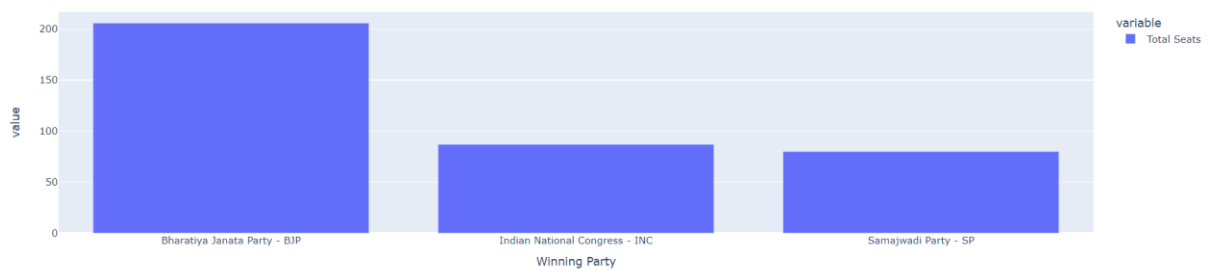
### States with Highest Number of Seats Won by a Single Party



### Party Performance by State



### Overall Performance of Top 3 Parties



Percentage of Constituencies Each Party is Leading In

