

Home

Dashboard

Instruction to get API KEY

Overview

Data Report

LIDA's functions

LIDA Tasks

Sections

Provider Instruction

Choose your provider and Enter API Key:

Provider

Gemini

Gemini API key:


.....

Successfully connected to Gemini!

Tasks:

Functions:

Summarize & Goal



LIDA Tasks

 Filter Instruction  Requirements


Instruction: ▾



Select Model:

gemini-1.5-flash ▾

Upload a data file in .csv format:

 Drag and drop file here

Limit 200MB per file • CSV

Browse files

 political-contributions.csv 7.0KB 

Successfully uploaded a CSV file with 58 rows of data.

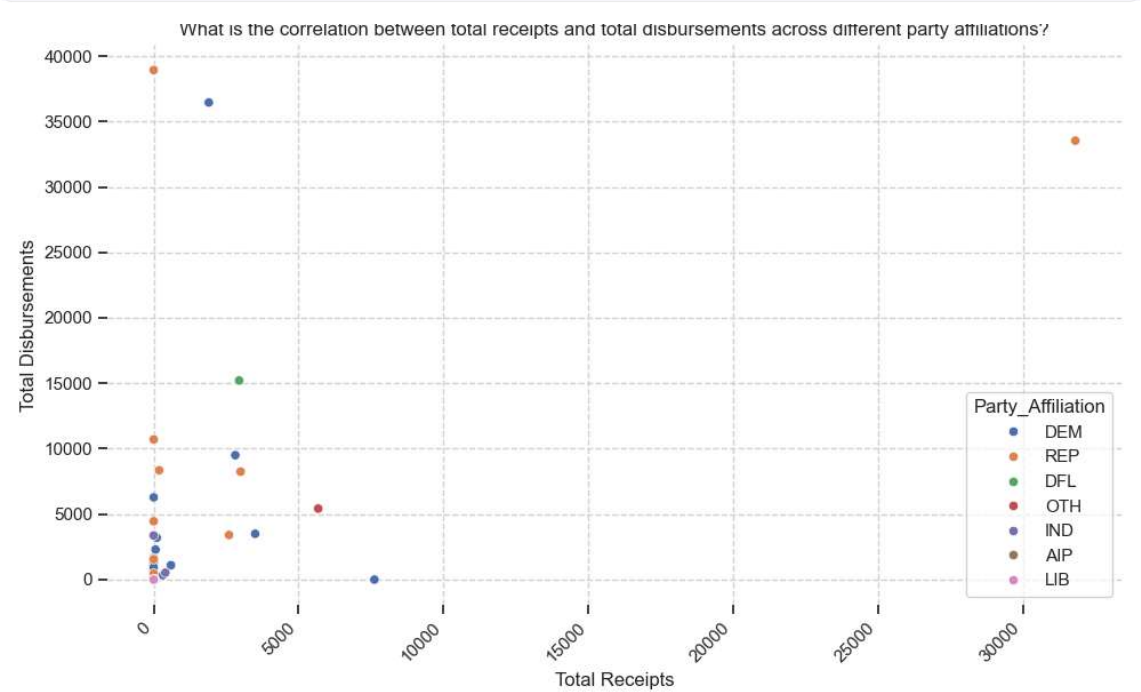
	Candidate_Identification	Candidate_Name	Incumbent_Challenger_Status	Party_Code	Party_Affiliation
0	H4AL03061	SMITH, JESSE TREMAIN	C	1	DEM
1	H4AR02166	REYNOLDS, CONRAD EARL	O	2	REP
2	H0AZ01325	TOBIN, ANDY HON.	C	2	REP
3	H0AZ04493	CONTRERAS, JANET L	C	2	REP
4	H4CA10075	EGGMAN, MICHAEL RAY	C	1	DEM

Data cleaned!


Generate Charts

✳ Insight 0:

<pre>main() Goal Goal(question='What is the correlation between total receipts and total disbursements across different party affiliations?', visualization="Scatter plot of 'Total_Receipts' vs 'Total_Disbursements', colored by 'Party_Affiliation'", rationale="This visualization will reveal if there's a relationship ...")</pre>	
A visualization goal	
index <code>int</code>	0
question <code>str</code>	'What is the correlation between total receipts and total disbursements across different party affiliations?'
rationale <code>str</code>	"This visualization will reveal if there's a relationship between the amount of money received and spent by candidates from different parties. A strong positive correlation might suggest efficient spending, while a weak correlation could indicate other factors influencing campaign finance."
visualization <code>str</code>	"Scatter plot of 'Total_Receipts' vs 'Total_Disbursements', colored by 'Party_Affiliation'"



[°*↵••?↵ Download Chart °*](#)

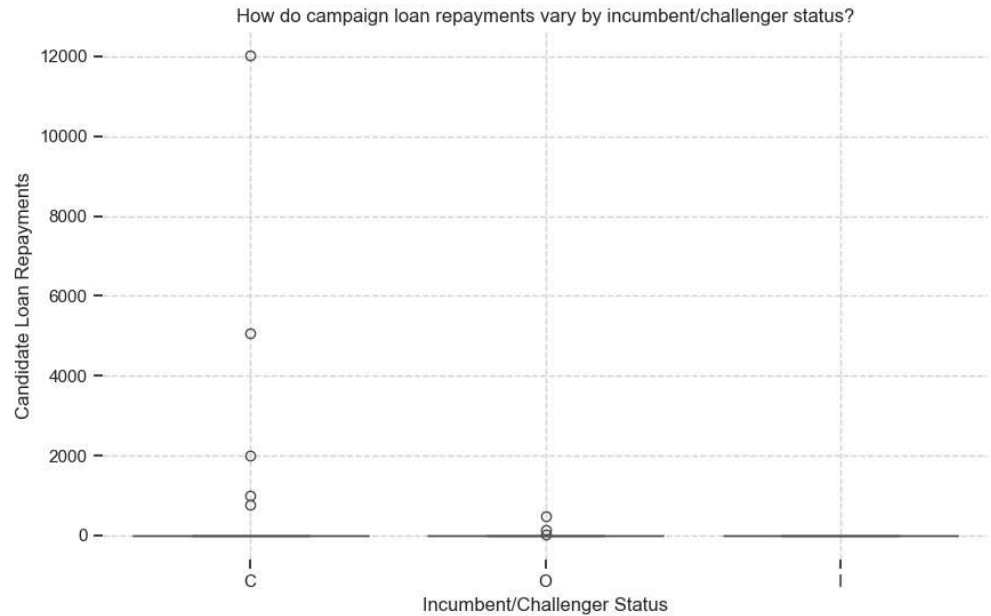
 VizOps ▾

✱ Insight 1:

```
main() Goal Goal(question='How do campaign loan repayments vary by incumbent/challenger status?', visualization="Box plot of 'Candidate_Loan_Repayments' grouped by 'Incumbent_Challenger_Status'", rationale='This will show the distribution of loan repayments for incumbents versus challengers, highlighting potent...
```

A visualization goal

index int	1
question str	'How do campaign loan repayments vary by incumbent/challenger status?'
rationale str	'This will show the distribution of loan repayments for incumbents versus challengers, highlighting potential differences in their financial strategies and debt management.'
visualization str	"Box plot of 'Candidate_Loan_Repayments' grouped by 'Incumbent_Challenger_Status'"



Download Chart

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✳ Insight 2:

main() Goal Goal(question='What is the distribution of beginning cash balances across different states?', visualization="Box plot of 'Beginning_Cash' grouped by 'Candidate_State'", rationale='This helps understand the initial financial standing of candidates in various states, potentially revealing regional dis...')

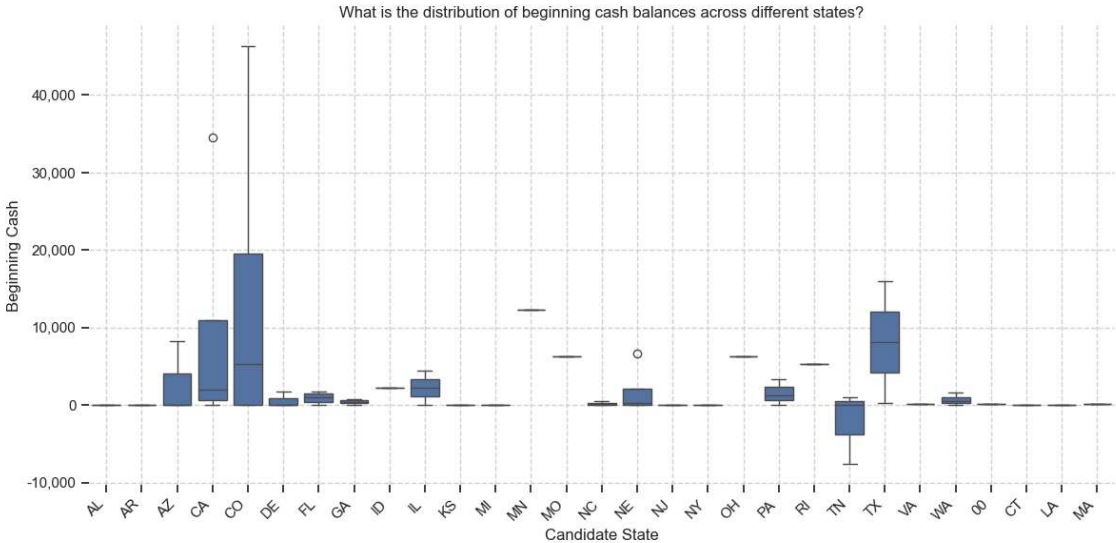
A visualization goal

index	int	2
question	str	'What is the distribution of beginning cash balances across different states?'
rationale	str	'This helps understand the initial financial standing of candidates in various states, potentially revealing regional disparities in campaign

funding.'

visualization str

"Box plot of 'Beginning_Cash' grouped by 'Candidate_State'"



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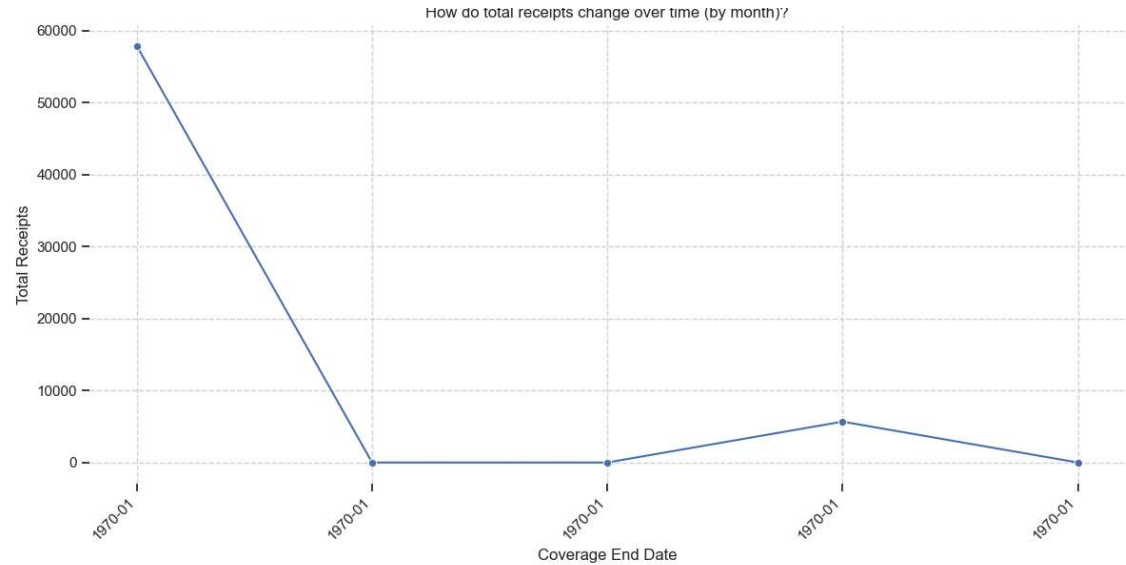
★ Insight 3:

```
main() Goal Goal(question='How do total receipts change over time (by month)?',
visualization="Line chart of the sum of 'Total_Receipts' grouped by
'Coverage_End_Date'", rationale='This time-series analysis will show trends in campaign
fundraising throughout the year, identifying periods of high and low fundrai...
```

A visualization goal

index int	3
question str	'How do total receipts change over time (by month)?'

rationale <code>str</code>	'This time-series analysis will show trends in campaign fundraising throughout the year, identifying periods of high and low fundraising activity.'
visualization <code>str</code>	"Line chart of the sum of 'Total_Receipts' grouped by 'Coverage_End_Date'"



°*↶•••↷ Download Chart °*

⚙ VizOps ▾

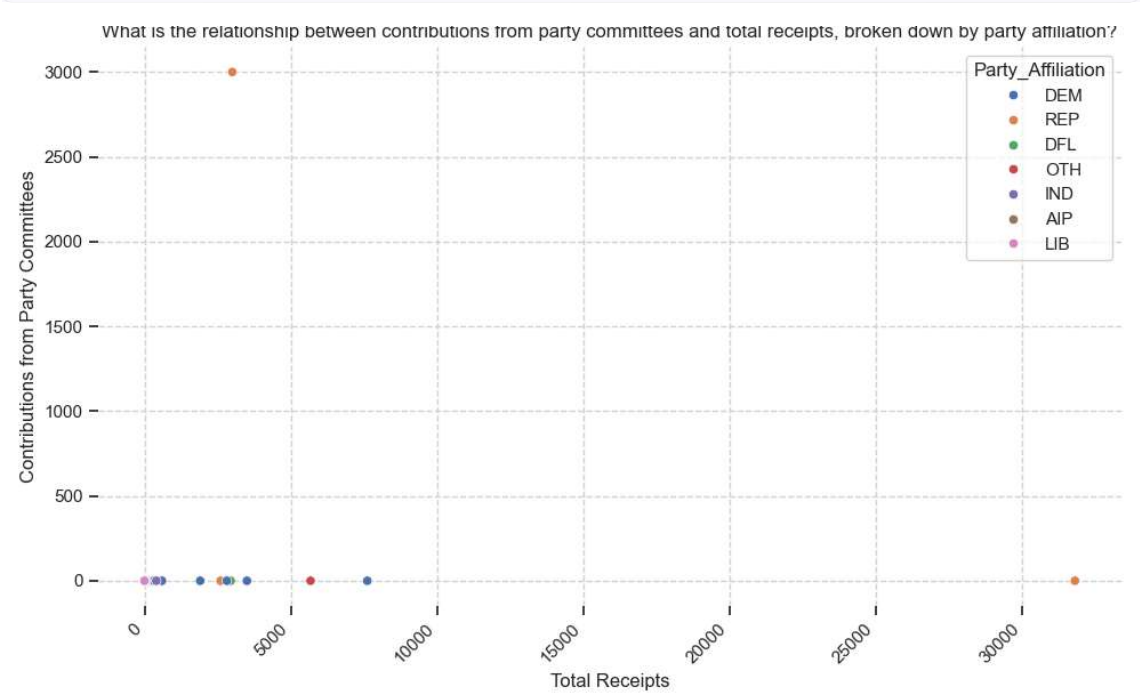
✳ Insight 4:

```
main() Goal Goal(question='What is the relationship between contributions from party committees and total receipts, broken down by party affiliation?', visualization="Scatter plot of 'Contributions_from_Party_Committees' vs 'Total_Receipts', colored by 'Party_Affiliation'", rationale='This will show how much pa...
```

A visualization goal

index <code>int</code>	4
------------------------	---

question str	'What is the relationship between contributions from party committees and total receipts, broken down by party affiliation?'
rationale str	'This will show how much party committees contribute to total campaign funds for each party, revealing the relative importance of party support in different political landscapes.'
visualization str	"Scatter plot of 'Contributions_from_Party_Committees' vs 'Total_Receipts', colored by 'Party_Affiliation'"



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