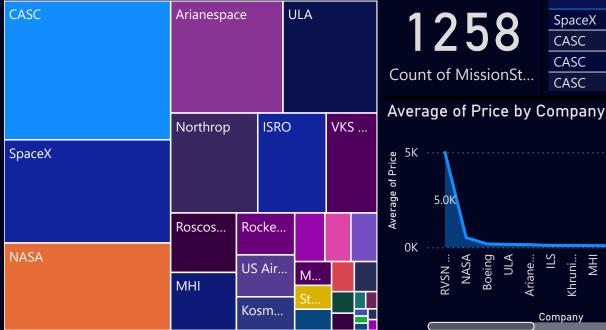
Space Missions





Count of MissionStatus by Company



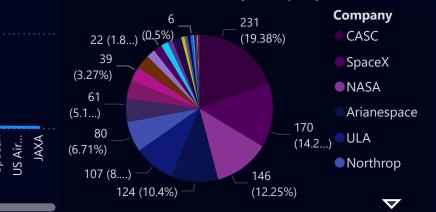
1258

Count of MissionSt.

Company

Company	Mission 🔻	RocketStatus
SpaceX	Zuma	Retired
CASC	Ziyuan-3 03, Apocalypse-10 & NJU-HKU 1	Active
CASC	Ziyuan-2D, BNU-1 & Taurus-1	Active
CASC	Ziyuan-1 02E & CAS-9	Active

Sum of MissionStatus by Company



Arianespace 129

Count of Mission

(68....)

RocketStatus Active

Retired

Astra

Count of Mission

Boeing

RocketStatus

395 (...)

Questionnaire:

#General Mission Insights

- >Total Missions:
- -What is the total count of space missions conducted?
- -How many missions were conducted by each company?

#Company Analysis

- >Missions by Company:
- -Which company has conducted the most space missions?
- -How do different companies compare in terms of the number of missions?
- >Mission Status by Company:
- -What is the distribution of mission statuses (e.g., active, retired) for each company?
- -Which companies have the highest number of active missions?

#Temporal Analysis

- > Yearly Trends:
- -How many missions were conducted each year?
- -You can filter and view the number of missions for a specific year or range of years?

#Geographic Analysis

- >Launch Locations:
- -What are the primary locations for space launches?
- -How are missions distributed geographically across different continents?

#Rocket Status

- > Rocket Status Distribution:
- -What is the count of missions by rocket status (e.g., active, retired)?
- -How many rockets are currently active versus retired?

#Financial Insights

- >Cost Analysis:
- -What is the average cost of missions by company?
- -Which company has the highest average mission cost?

#Specific Missions

- >Mission Details:
- -What are the details of specific missions, such as the ones conducted by SpaceX and CASC?
- -What is the status and other relevant information about specific missions like "Zuma" or "Ziyuan-3 03"?