Commercial and Private Airplane Maker Recommendations



William Howard
GitHub:
WilliamHowardGit



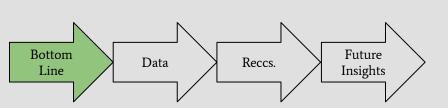
Monica Pecha GitHub: Pecham1911



Sarah Prusaitis
GitHub:
SarahPrusaitis

Bottom Line:

- Accidents cost 124 million every 2 years
- Makers with low percentage of accidents resulting in fatalities and low percentage of totally destroyed aircrafts will save you money.

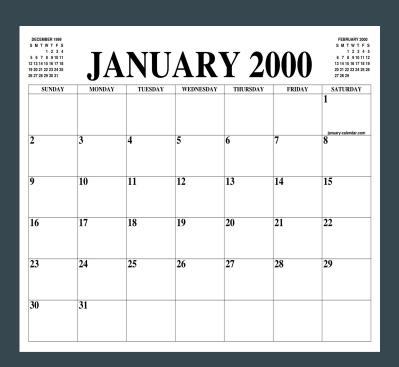






Data Overview:

- Filtered for data from the year 2000 to present.
- Filtered for Domestic planes,
 Commercial and Private.
- Limited data for Private accidents with fatalities.



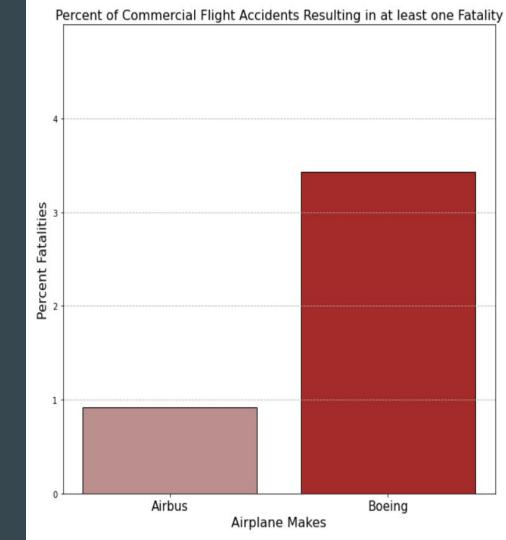
Commercial By Accidents With Fatalities:

Boeing:

3.4% Accidents with Fatalities.

Airbus:

0.9% Accidents with Fatalities.



Bottom Line Data Reccs. Future Insights

Commercial By Total Plane Destruction

Boeing:

0.8% Percent Total Destruction.

Airbus:

0.4% Percent Total Destruction.

Reccs.

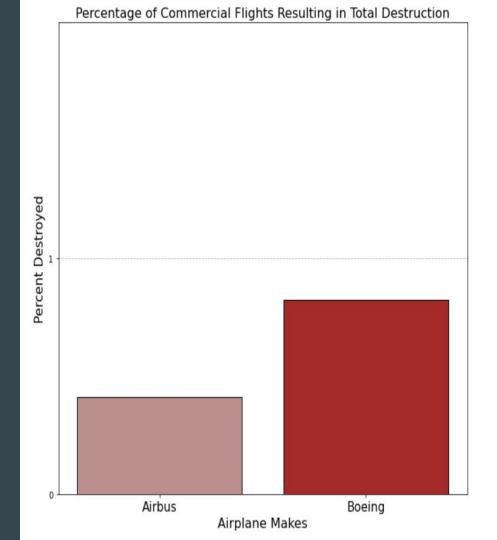
Data

Future

Insights

Bottom

Line



Private By Total Plane Destruction

Piper:

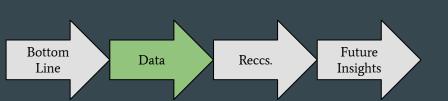
8.2% Percent Total Destruction.

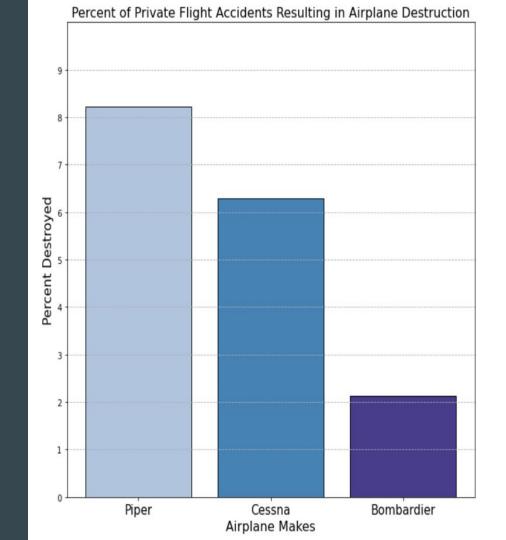
Cessna:

6.3% Percent Total Destruction.

Bombardier:

2.1% Percent Total Destruction.





Recommendations:

Commercial by Accidents with Fatalities

Airbus:

0.9%

Commercial by Total Destruction

Airbus:

0.4%

Private by Total Destruction

Bombardier:

2.1%

Bottom Line

Data Reccs.

Future Insights

Future Insights:

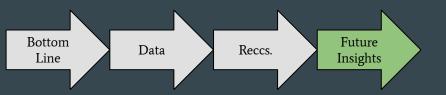
Success rate by Model

Failure rate by Model

Average cost of repair by Model







Questions?:



Sources:

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