



Analyz sou Aksidan Aviyasyon  
Steve Calixte  
Jwen 15,2025

# Rezime

- ▶ Ansanm de analiz nou realize yo pemet nou fe resoti nan ki pi bon mak, model anjen ke konpayi an ka investi.
- ▶ Nou tap rekomande yo investi nan de model tankou “Sorrell, SNJ-7, 222 UT, 7JC, Rand KR 2”. Nan de mak tankou “Pipistrel, Gluff Alan, Blondin, Arrow Falcon Exporters, Scottish”
- ▶ Evite de model tankou “ 152, 172, 172N”. Evite de mak tankou “Cessna, Piper, Beech”



# Gran pwen

- Biznis Pwoblem
- Data ak Metod
- Rezilta
- Konkluzyon



# BIZNIS PWOBLEM

- ▶ Anjen ki mwens riske yo
- ▶ Akeri pi bon model yo
- ▶ Akeri pi bon mak yo

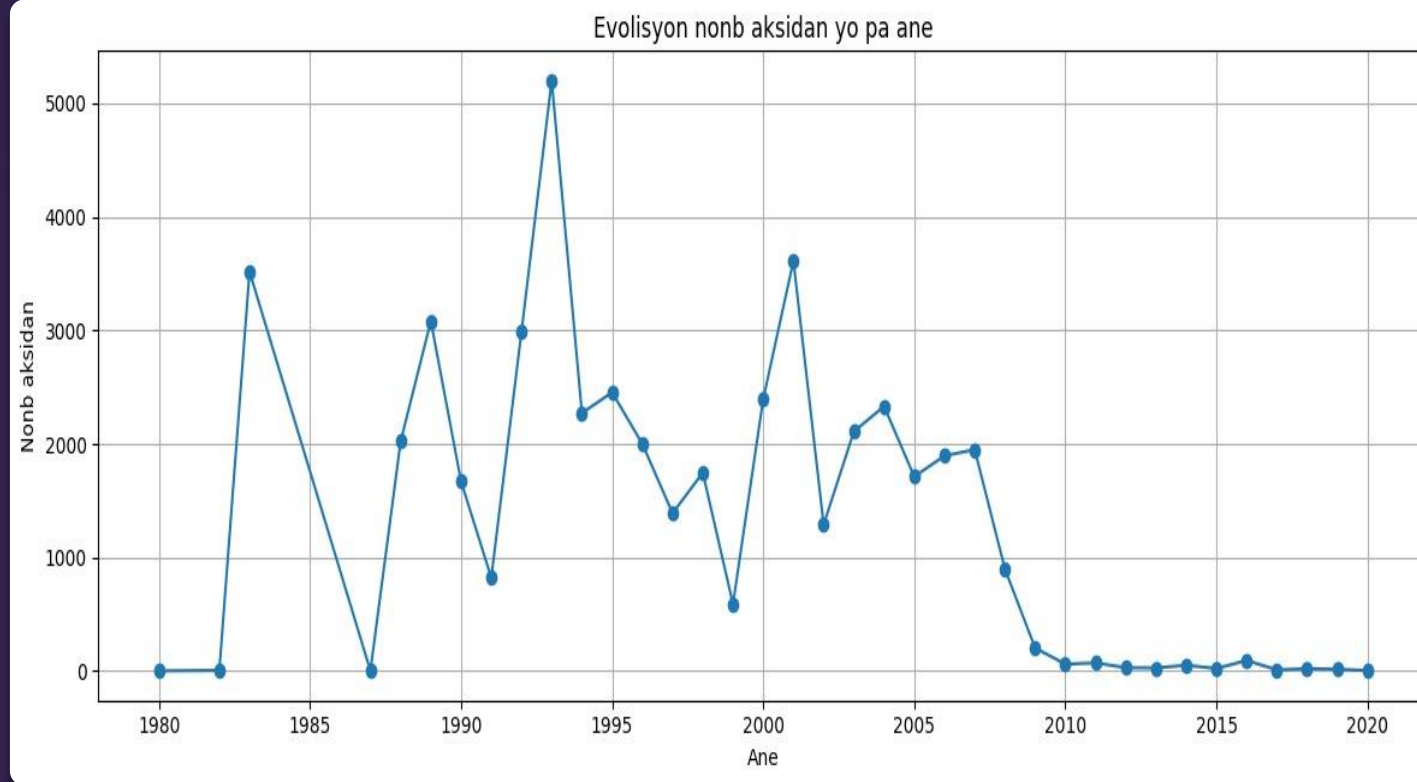


# Data ak Metod

- ▶ Done National Transportation Safety Board (NTSB) sou aksidan avyon ant 1962 rive 2023
- ▶ Li enklou done sou model ak mak avyon

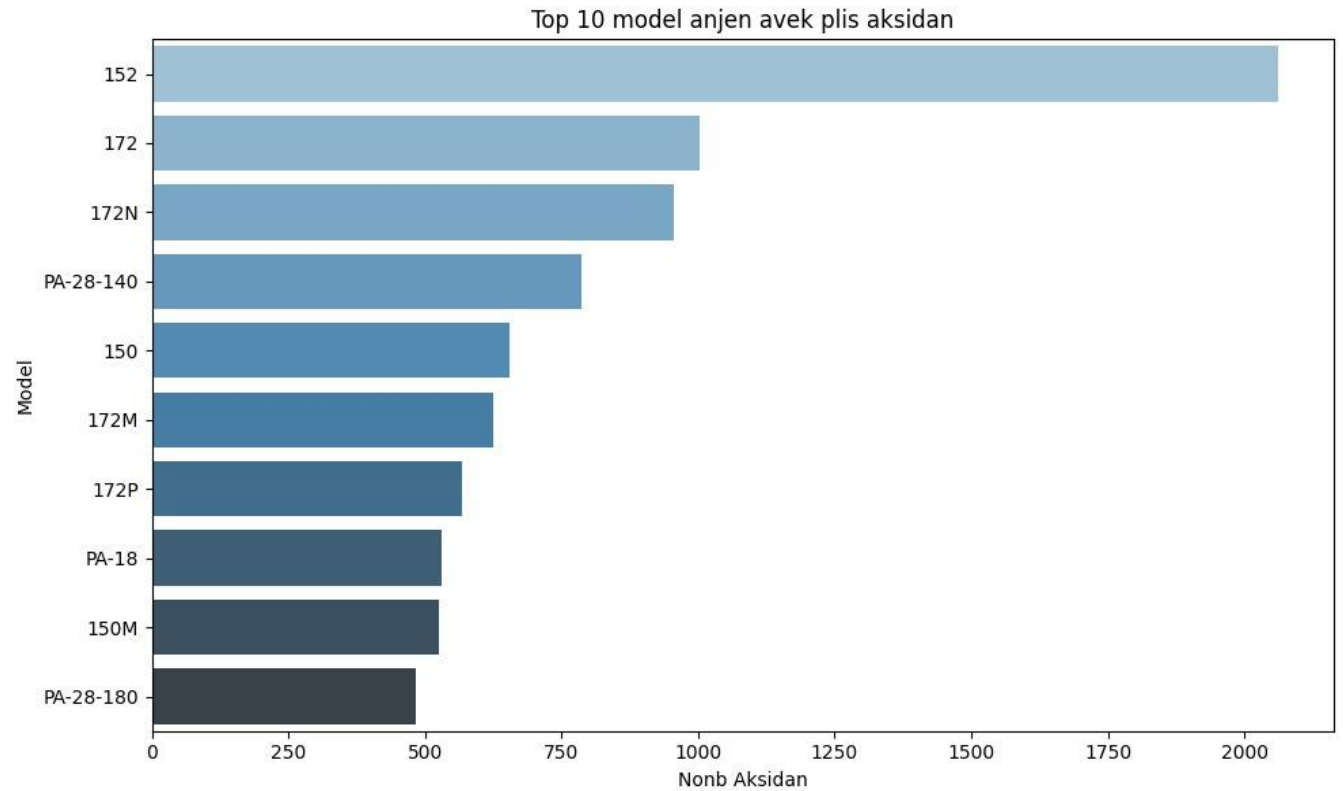
# Evolusyon nonb aksidan yo

Aksidan yo ap diminye ak  
avek tan.



# Rezilta

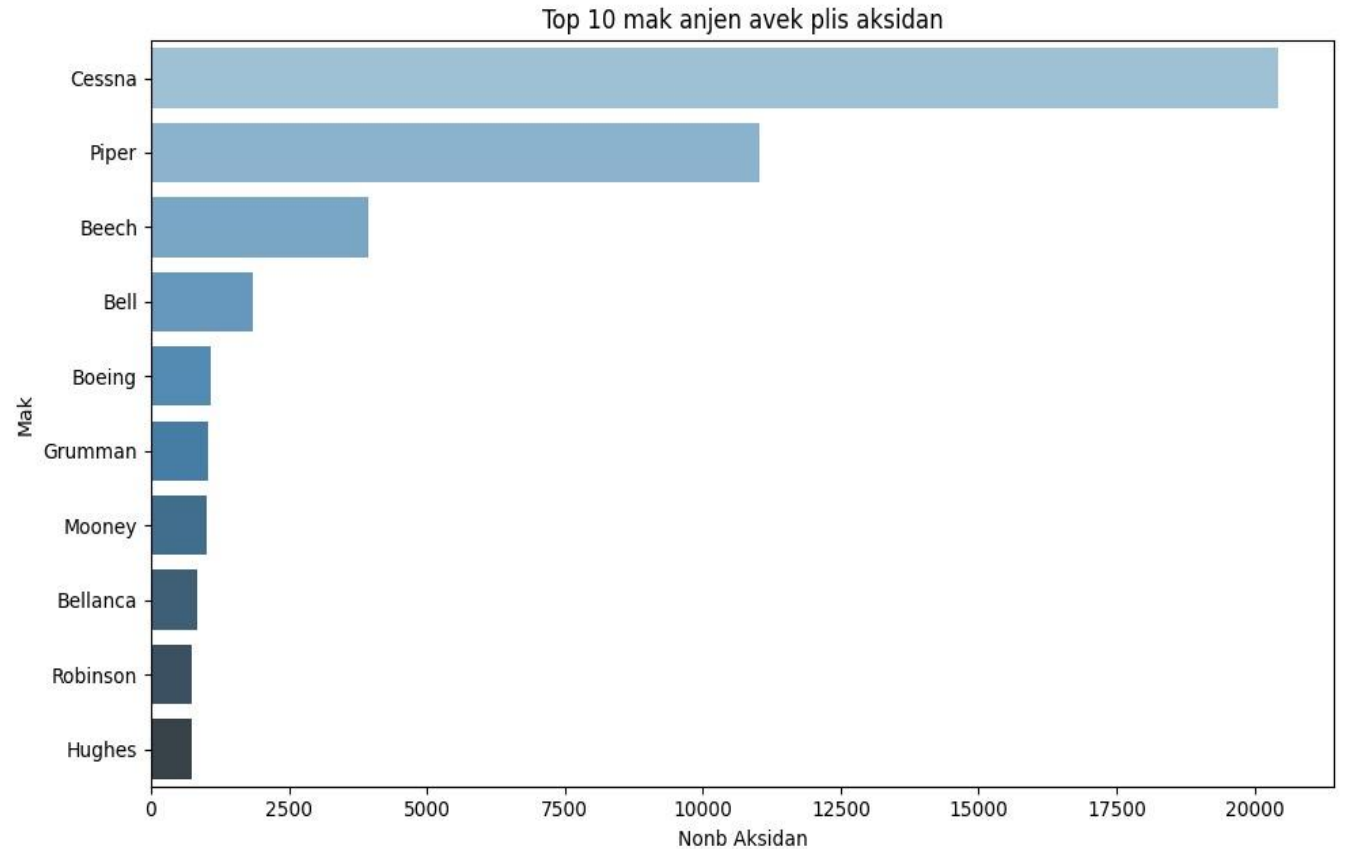
- ▶ Model ki mwens sur yo “152, 172, 172N”.
- ▶ Model ki pi sur yo se “Sorrell, SNJ-7, 222 UT, 7JC, Rand KR 2”.





# Rezilta

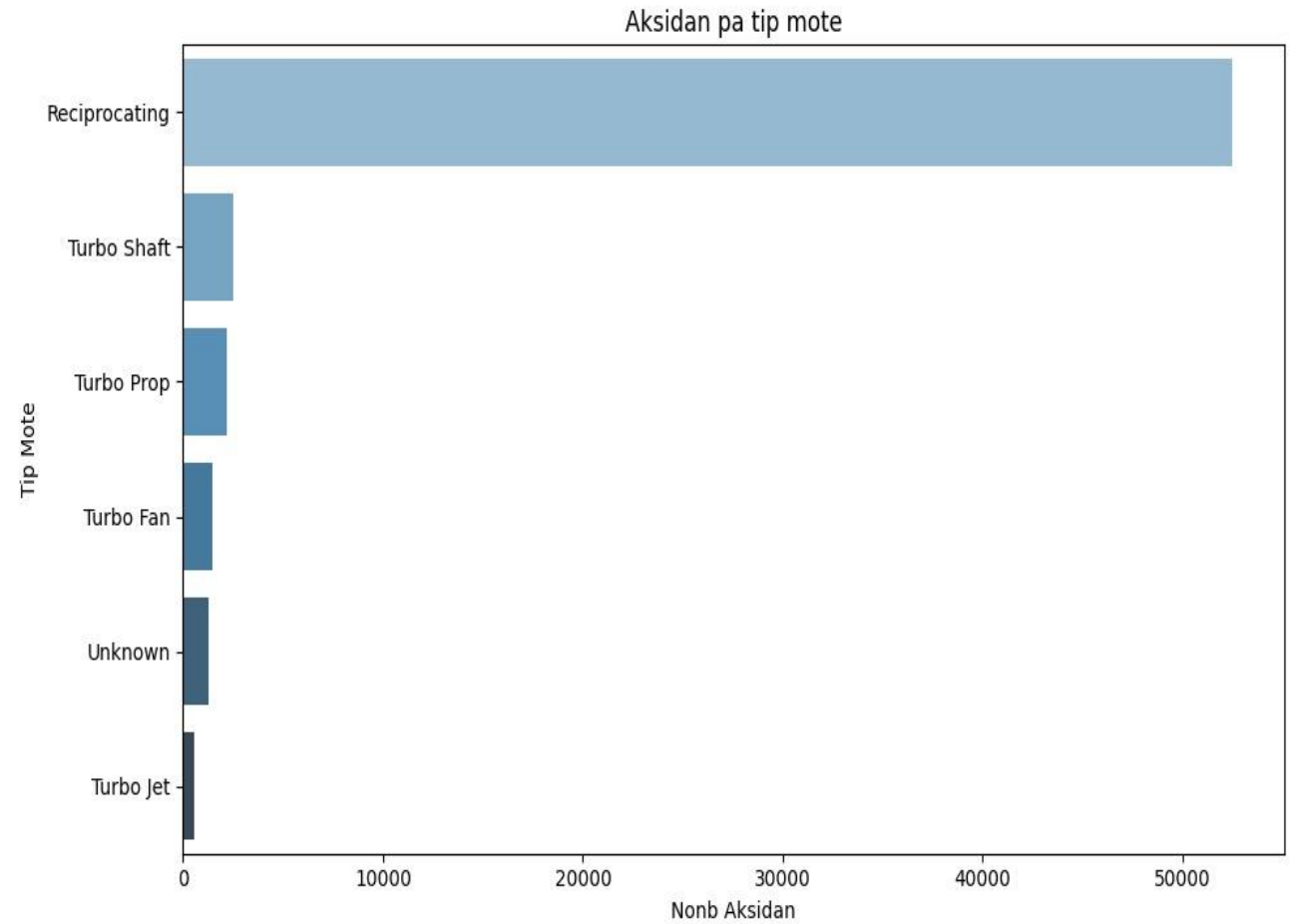
- ▶ Mak ki mwens sur yo “Cessna, Piper, Beech”.
- ▶ Mak ki pi sur yo se “Pipistrel, Gluff Alan, Blondin, Arrow Falcon Exporters, Scottish”.





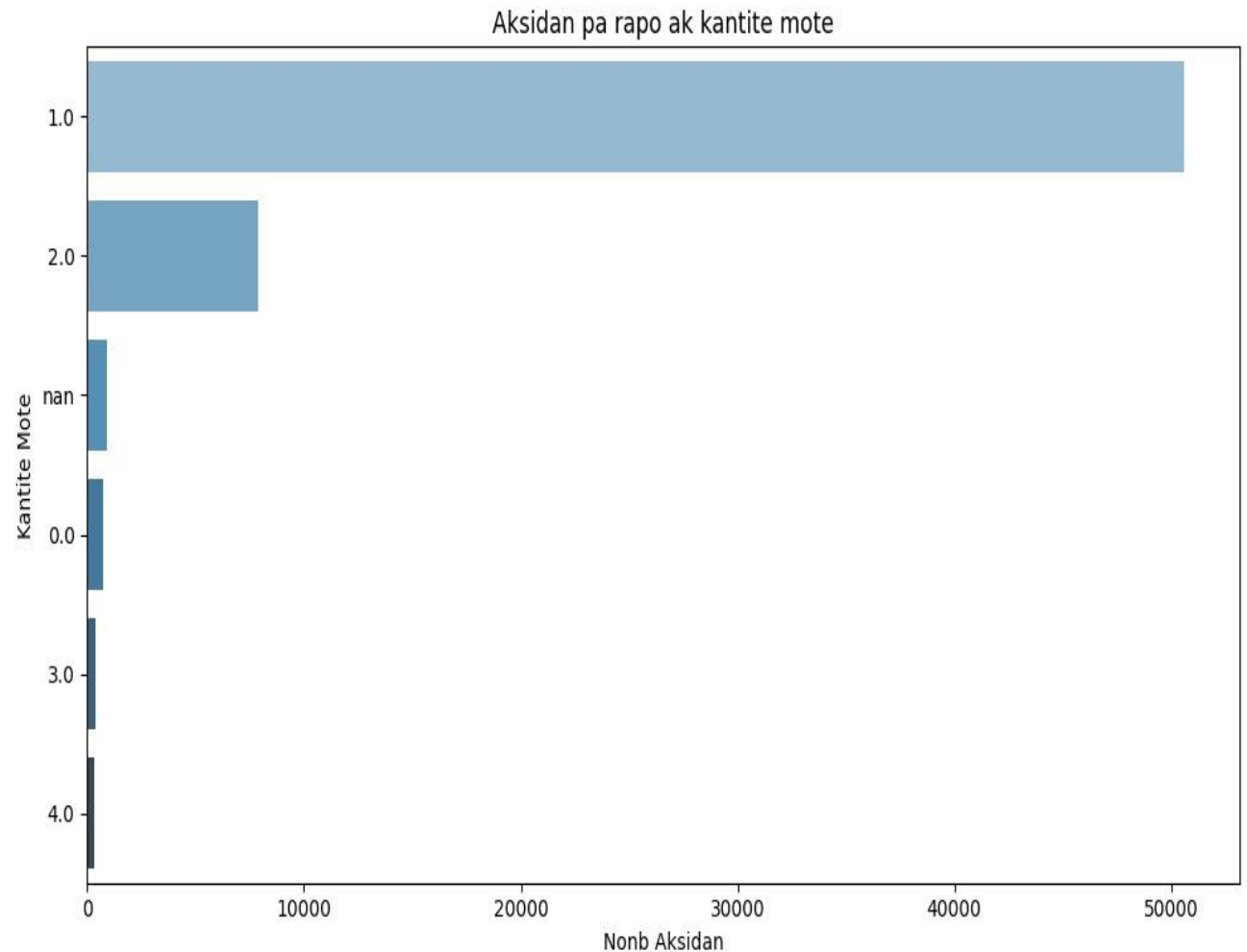
# Rezilta

- ▶ Tip mote ki enplike nan plis aksidan se mak mote Reciprocating.
- ▶ Yon lot bo mote ki enplike nan mwens aksidan an se Turbo Jet.



# Rezilta

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- ▶ Yon lot bo mote ki enplike nan mwens aksidan an se Turbo Jet.



# Konkluzyon

- Pi bon modèl: Sorrell, SNJ-7, 222 UT, elatriye.  
Pi riske: Cessna 152, 172, 172N.
- Motè Reciprocating asosye ak plis aksidan; Turbo Jet plis an sekirite.
- Avyon ki gen plis motè yo plis stab, mwens chans pou yo fè aksidan.

**N.B:** Done yo pa montre kantite total vòl. Donk, plis aksidan pa nesesèman vle di modèl la pi danjere li ka jis plis itilize.



THANK YOU

GITHUB:[https://  
github.com/Poi  
ncare008](https://github.com/Poincare008)