# AVIATION ACCIDENTAL ANALYSIS REPORT

🚀 Unveiling My Aviation Accidental Analysis Dashboard!  
  
I'm thrilled to share my latest project – Aviation Accidental Analysis Dashboard! 🎉   
This dashboard is designed to make Aviation data exploration interactive, and insightful.

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This project originated from a need to better understand the historical trends and causes behind aviation accidents. Given the critical nature of aviation safety, this dashboard offers a comprehensive analysis of accidents by location, severity of injuries, aircraft damage, and other key factors**.**

🛠️ 𝑲𝒆𝒚 𝑰𝒏𝒕𝒆𝒓𝒂𝒄𝒕𝒊𝒗𝒆 𝑭𝒆𝒂𝒕𝒖𝒓𝒆𝒔:  
🎛️ Dynamic Slicers & Combo Boxes: We can filter data effortlessly by job status, salary category, and more.  
📊 Visualizations: Bar charts, pie charts, and column charts dynamically update as we interact.  
🔄 Reset with One Click: We can automate filter clearing using Macros for a seamless experience.  
📈 Uncover Trends: Explore patterns across accidents trends to drive actionable insights.

* 📈 𝑻𝒐𝒐𝒍𝒔 & 𝑻𝒆𝒄𝒉𝒏𝒊𝒒𝒖𝒆𝒔 𝑼𝒔𝒆𝒅:  
  1️⃣Advanced Excel functions: SUM, POWER PIVOT  
  2️⃣Data manipulation: Pivot Tables  
  3️⃣Visual tools: Bar Charts, Pie Charts, Column charts  
  4️⃣Interactive elements: Combo Boxes, Slicers  
  5️⃣Automation: Macros

🔗 Check it out on GitHub: <https://github.com/Rohitshinde14/Aviation-Dashboard>