**Explore Secure Travel Insurance: Travel Insurance for Adventurous Lives**

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**Background Information**: The Travel insurance industry is vital for ensuring security and support for a wide spectrum of travelers. Wheater offering to families, kids, senior couples, business executives, athletes, journalists or travel bloggers, this industry must create a personalized solutions to meet diverse needs. This project focuses on designing to provide a travel insurance management system that provides individualized plans and efficient services, as well specialized support for groups such as journalists reporting from high-risk areas and other specific traveler demographics.

**Business Problems**:

* Travelers, including journalists, families, older citizens, athletes, and others, require customized coverage to meet their specific needs and risks.
* Specialized risk management policies must handle risks specific to professions which include journalism, sports, and adventure travel.
* High-risk groups, such as journalists, may file claims under urgent situations. The process must enable quick and seamless claim resolution.
* Managing customer profiles, preferences, and agent commissions for specialized policies requires a robust and efficient system.
* Events such as pandemics, natural disasters, or airline strikes can lead to a surge in claims, putting stress on claims processing systems.
* Many travelers reserve insurance directly through travel platforms (e.g., airlines, travel agencies). Building partnerships with these platforms is essential to step ahead in the industry.

**Requirements:**

* Record customer details, such as ID, name, gender, date of birth, occupation, travel purpose, and risk level.
* Support personalized quote for specific groups (e.g., journalists, athletes, senior travelers, kids).
* Design policies for diverse needs:
  + **Journalist Coverage:** Insurance for journalists working in dangerous locations, including coverage for medical emergencies, personal equipment, and evacuation.
  + **Infant and Child Coverage:** Policies for young children, focusing on medical emergencies and trip delays.
  + **Teen Coverage:** Travel insurance for teenagers, covering solo or group trips for school, college and University.
  + **Senior Couple Coverage:** Policies for elderly travelers, offering coverage for medical issues, trip cancellations, and emergency evacuations.
  + **Business Travel Coverage:** Insurance for professionals, covering lost corporate equipment, missed meetings, baggage lost and medical emergencies.
  + **Athletes and Teams Coverage:** Coverage for sports teams and individual athletes, including injury and cancellation protection.
  + **Travel Blogger Coverage:** Specialized policies for influencers and bloggers, offering coverage for personal equipment, cancellations, and emergencies.
* Handle claims efficiently, with specialized support for high-risk cases (e.g., journalists).
* Allow claims tracking by status (submitted, under review, resolved).
* Tracking agent sales, performance, and commissions for general and specialized policies.
* Record all policy sales and associate them with client profiles.
* Ensure smooth payment processing and detailed transaction histories.