



Innovative AI

AI-Powered Identity (Fraudulent/Fake) Verification
Protecting Travel Bookings with AI Solutions

2026

Overview

The AI-driven Passenger Name Intelligence System, known as NameGuard, is a cutting-edge solution designed to validate passenger names in real time. It leverages a hybrid approach combining rules-based logic, machine learning, and generative AI to enhance security, compliance, and operational efficiency across airline and GDS ecosystems.

Key Features

- ✓ Real-Time Name Validation: Detects fake or suspicious names instantly.
- ✓ Hybrid Intelligence: Combines deterministic rules, predictive ML models, and generative AI.
- ✓ Seamless Integration: Works with airline reservation systems and GDS platforms.
- ✓ Omnichannel Compatibility: Supports both direct and indirect booking channels.
- ✓ API-Driven Architecture: Cloud-ready and scalable for global deployment.



Operational Workflow

1 Booking or PNR Creation: A passenger booking is initiated.

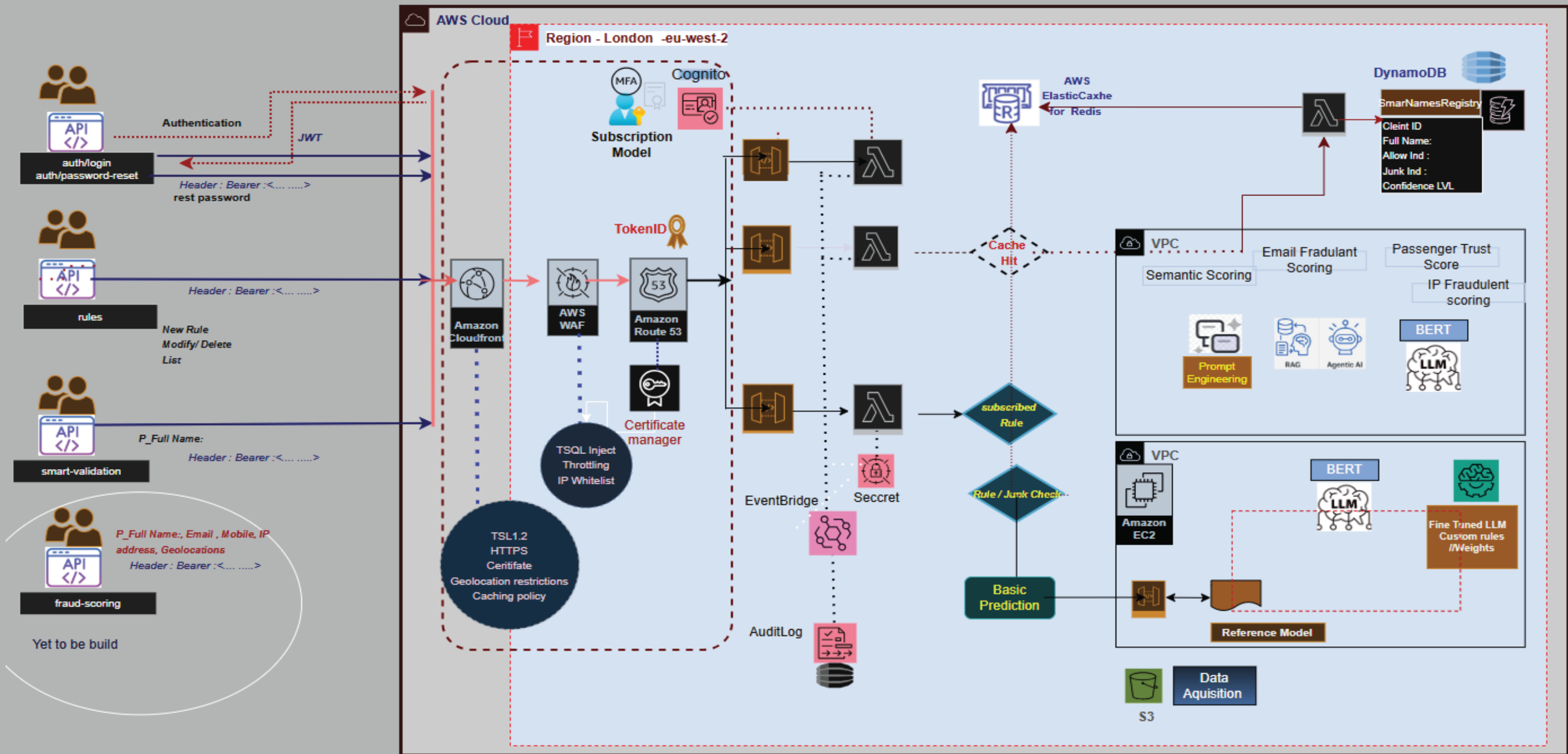
2 Name Submission: Passenger name is sent to NameGuard.

3 AI Evaluation: System assesses risk and validity using AI models.

4 Notification: Flags fake names and provides probability scores.

5 Agent Decision Support: Agents receive actionable insights to confirm or reject bookings.

Product Architecture





| Benefits



Fraud Reduction: Minimizes identity fraud and revenue leakage.



Compliance Assurance: Enhances adherence to regulatory standards.



PNR Quality Improvement: Ensures accurate and clean passenger data.



Operational Efficiency: Accelerates booking and check-in processes.



Global Scalability: Designed for international airline operations.



Strategic Impact

- ✔ Strengthens airline security and trust.
- ✔ Reduces manual verification workload.
- ✔ Enhances customer experience through faster processing.
- ✔ Supports data-driven decision-making for agents and systems.

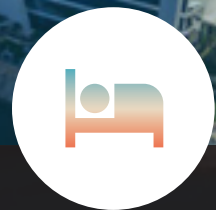
ALL-IN-ONE TRAVEL ECOSYSTEM

PAX RULES BRINGS EVERY ELEMENT OF BUSINESS TRAVEL UNDER ONE INTELLIGENT PLATFORM



FLIGHTS

Real-time global inventory with dynamic fare optimization.



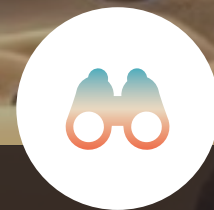
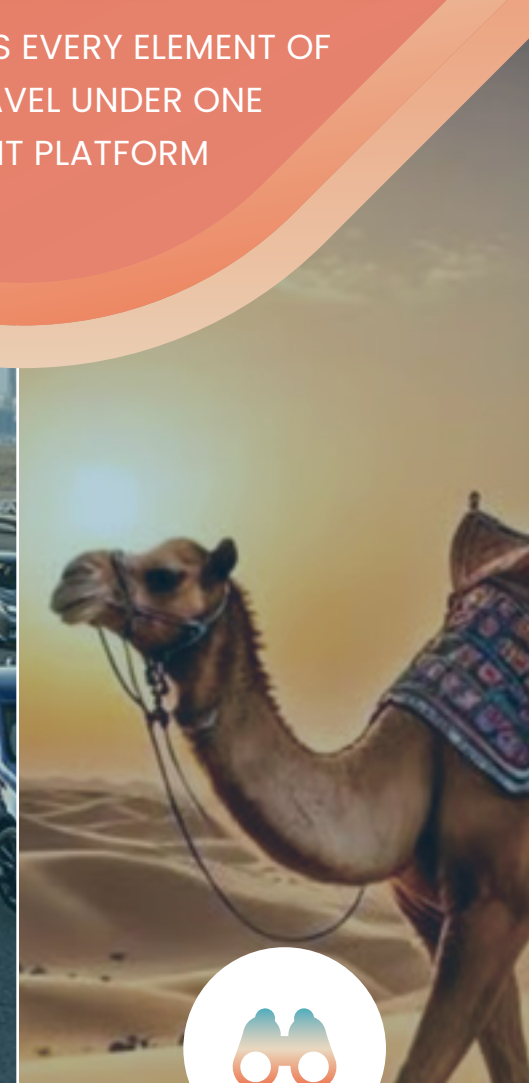
HOTEL

Instant access to corporate rates and preferred partner networks.



TRANSFERS

Integrated ground transport and curated experiences.



ACTIVITIES

Real-time global inventory with dynamic fare optimization.



TRAIN

Multi-region connectivity for efficient intercity travel.



ANCILLARY

Add-ons like meals, baggage, and seat selection—all in one



Inbound DMC Enablement

Digitize. Distribute. Package. Scale.

Transforming Destination Management for the Digital Era

Caxita Pax Rules empowers inbound Destination Management Companies (DMCs) with a next-generation digital infrastructure designed to modernize operations, expand market reach, and scale efficiently. Built for corporate travel management, it enables DMCs to digitize their inventory, distribute products globally, create dynamic packages, and manage large-scale operations with precision and agility.



Thank You

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