

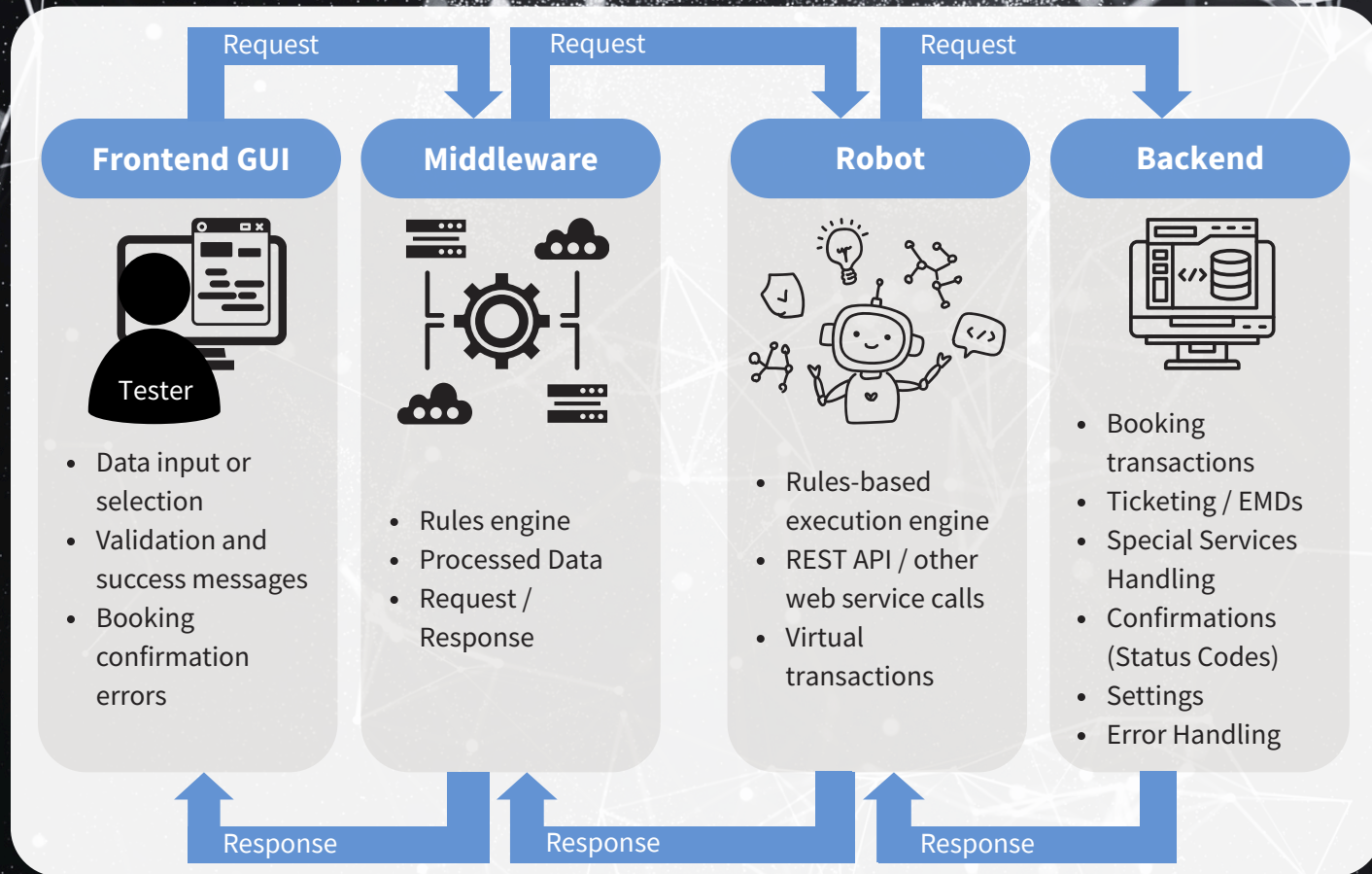
NAVA

Our centralized test data hub NAVA automates the creation, management and governance of mass test data for airline booking systems. It provides seamless connectivity to any legacy or host system implemented, such as Amadeus, Sabre, Travelport and other Airline host- / backends, allowing your testing teams to easily self-provide or receive realistic, compliant, and scenario-specific booking data at scale.

THE CHALLENGE

Standard PNR test data creation is highly manual, time-consuming and prone to errors. Testing teams often rely on slow, repetitive, individual bookings and cannot keep pace with agile development cycles and testing needs.

The consequence: inconsistent or outdated test data leads to incomplete process coverage and limits the reliability of system validation – a critical risk, especially when multiple environments and airline partners are involved.



OUR SOLUTION

Our centralised platform automates and streamlines the entire test data workflow in a single, intuitive interface. By integrating business rules, role-based access, and environment-specific settings, the system can create bulk bookings, inject special service requests, and orchestrate complex operational scenarios in minutes, ruling out faulty data.

Our centralized test data hub for airline mass booking systems accelerates test preparation, reduces dependency on manual input, and ensures consistent, high-quality data across all UAT, pre-production, and training environments. AI and role based investigation and business rules, cryptic and alternate virtual transaction interconnectivities with future GDS host- / backends are part of the Next Waves Evolution of NAVA.