



Live Project Demo Steps

AI-Powered Policy Agent

Trianz_AWS Hackathon '25



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Step 0: Access

- Click the demo link: <https://daiportal.trianz.com/nova-agent/>
- Login with credentials
 - Username: demo_trianz
 - Password: Demo@#123

Note: Make sure AWS is configured properly with all necessary permissions for bedrock and agentcore.

Step 1: Start the Conversation

- On the page containing the Agent interface, click **"Need Help?"**
- A new page will open – click **"Start Conversation"**
- Say **"Hello"** to begin interacting with Alan, your Health Insurance Advisor.
- The agent guides the user throughout the conversation until the policy is created.
- Once the conversation ends, the agent provides a link for document upload.

Step 2: Upload Documents

- Click the button provided by the Agent and upload Sample_upload_file.zip.
- After the document is uploaded, the system invokes the Data Intake Agent → performs validation and quality checks.
- You'll see brief status messages for each agent. E.g.: "Documents validated and indexed in DynamoDB. Proceeding to reasoning..."

Step 3: Agentic Processing

- Behind the scenes, **AgentCore** orchestrates multiple AI agents:
 - Data Intake Agent – validates integrity and duplication
 - Document Verification Agent – validates integrity and duplication, basic validation.
 - Medical Risk Assessment Agent – analyzes medical records and identifies potential health risks.
 - Financial Analysis Agent – reviews financial documents and evaluates stability and eligibility.
 - Driving Record Analysis Agent – checks driving history, violations, and accident records.
 - Compliance Verification Agent – ensures KYC, AML, and regulatory compliance.
 - Lifestyle & Behavioral Analysis Agent – evaluates lifestyle patterns and behavioral risk indicators.

- Summary Generation Agent – compiles verified data and generates a structured summary report.
- You can open the **Agent Logs** panel to view each agent's action.

Step 4: Review Outputs

- **Generated Policy Document:** Download the provided Policy document.
- **Generated Summary Document:** Download the summary document (if needed)."

Step 5: End Session

Click "End Session"



Thank You

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