



Resolve-Pro



Backend:

- AI Error Analysis: Automatic **classification of errors using AI/ML**.
- Classification: **Categorizes errors** as critical, non-critical, and warnings.
- **Resolution Suggestions**: Provide actionable next steps for error handling.
- Model refers to a **wide variety of logs** before dealing with the error



Frontend:

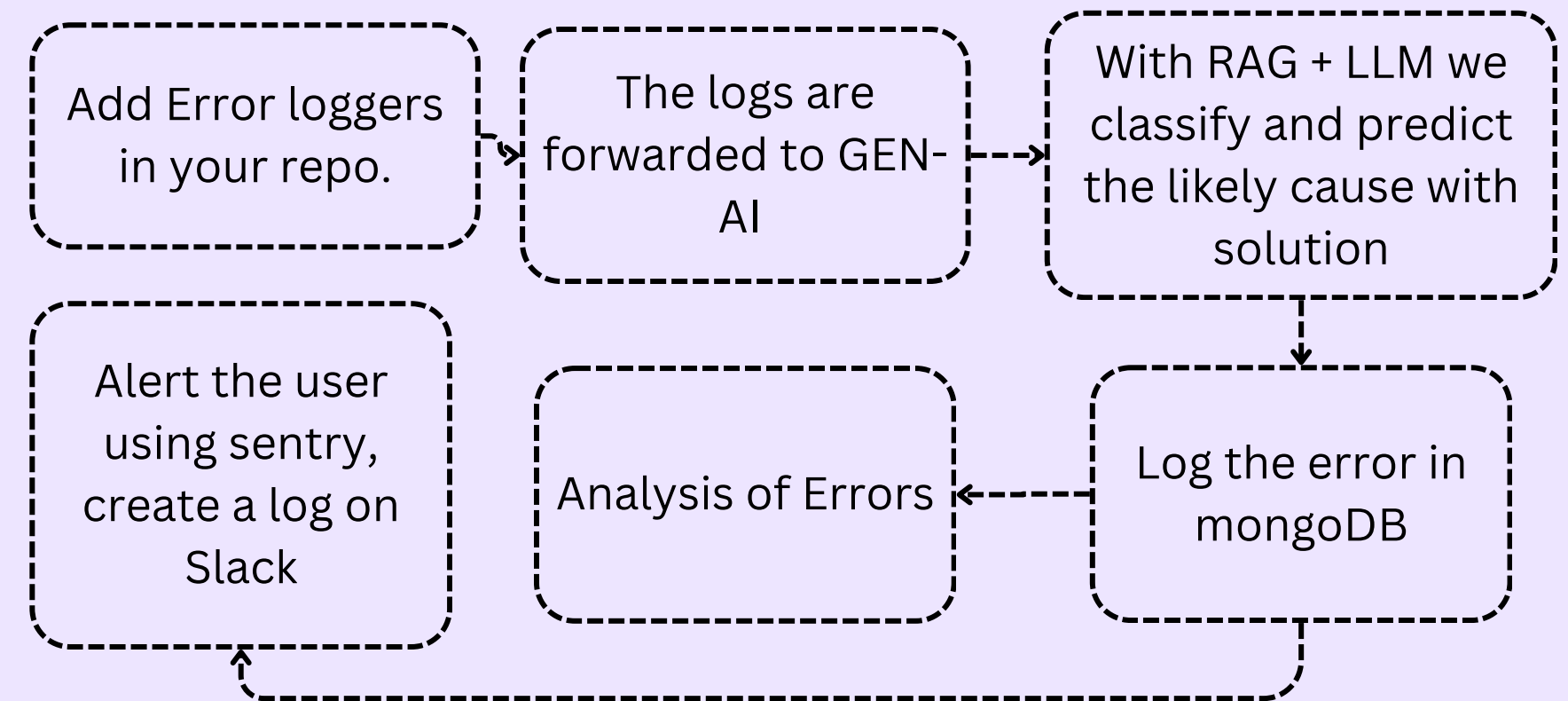
- User Interface: **Intuitive dashboard** for visualizing error classifications.
- Analytics: Displays **errors in real time**.
- Easy **UX features** like an easy-to-use dashboard.



DevOps:

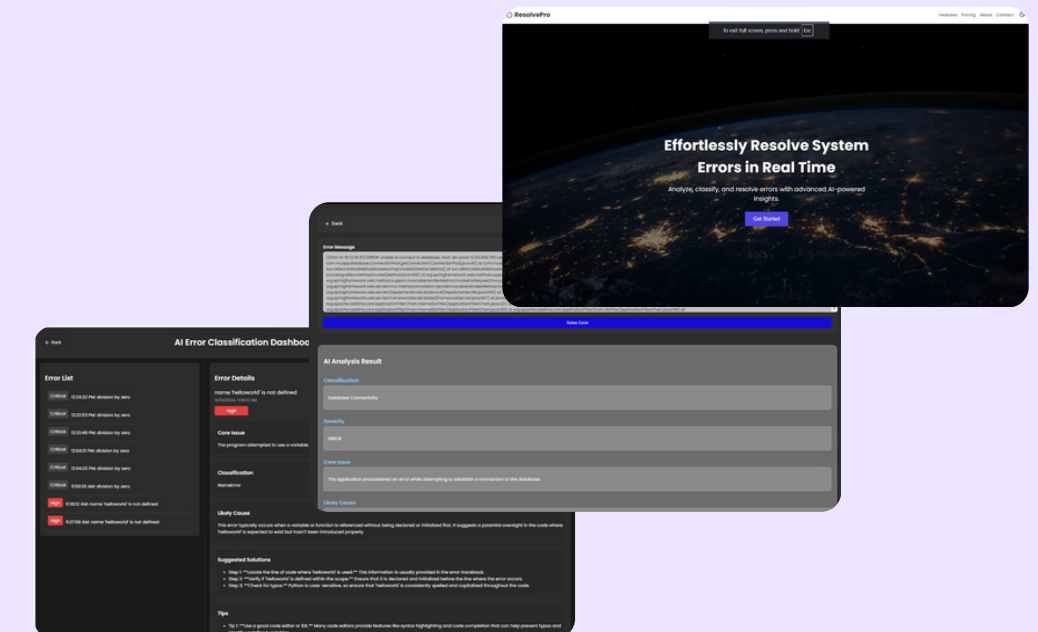
- **Scalability**: Handles **large datasets** efficiently on cloud platforms.
- Alerts: **Real-time notifications** for critical errors.
- Integration: Compatible with tools like **Mail and Slack**.

Process Flow



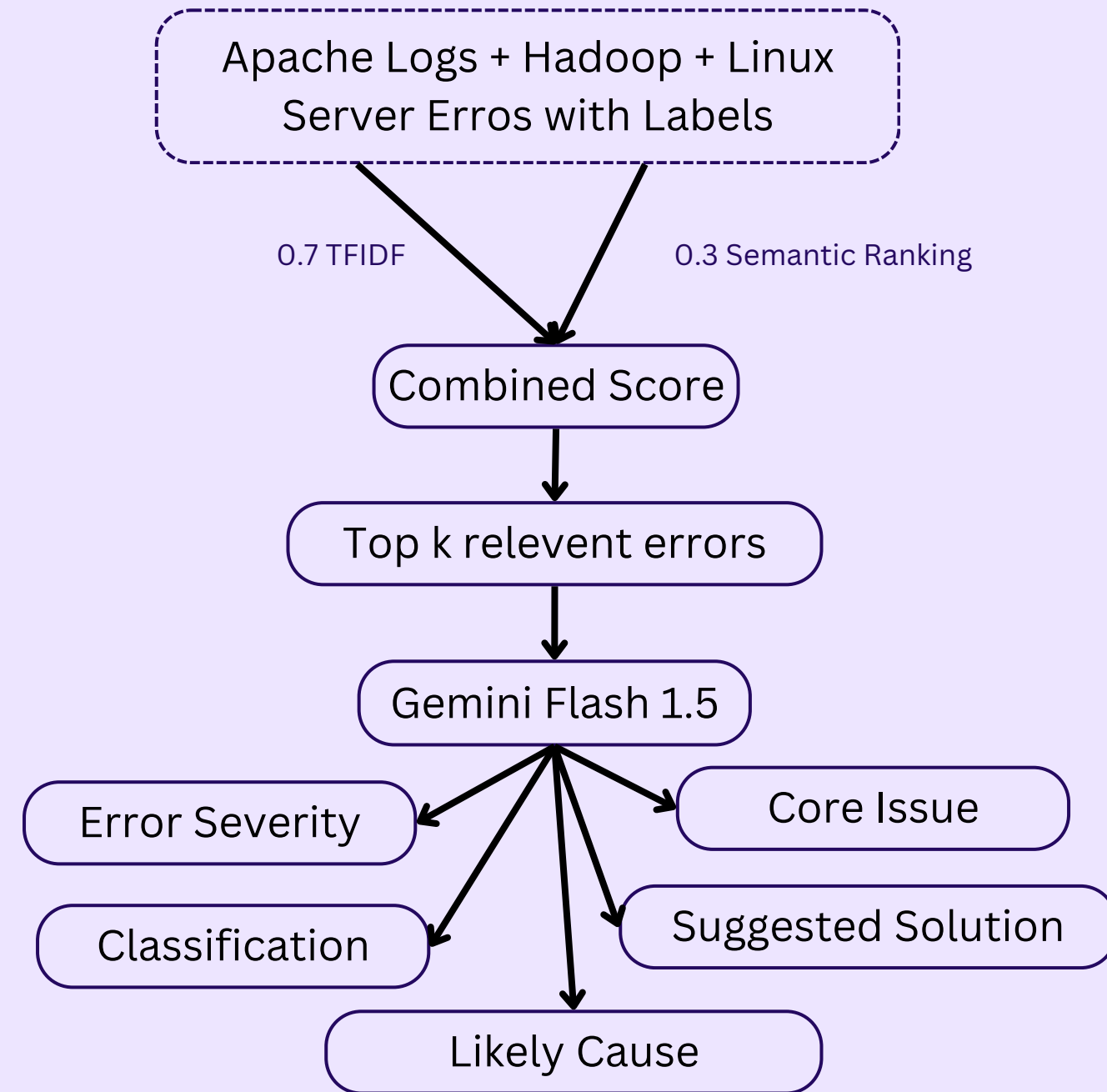
Extra Feature

- Email Notification
- RAG implementation
- BonusFeatures included

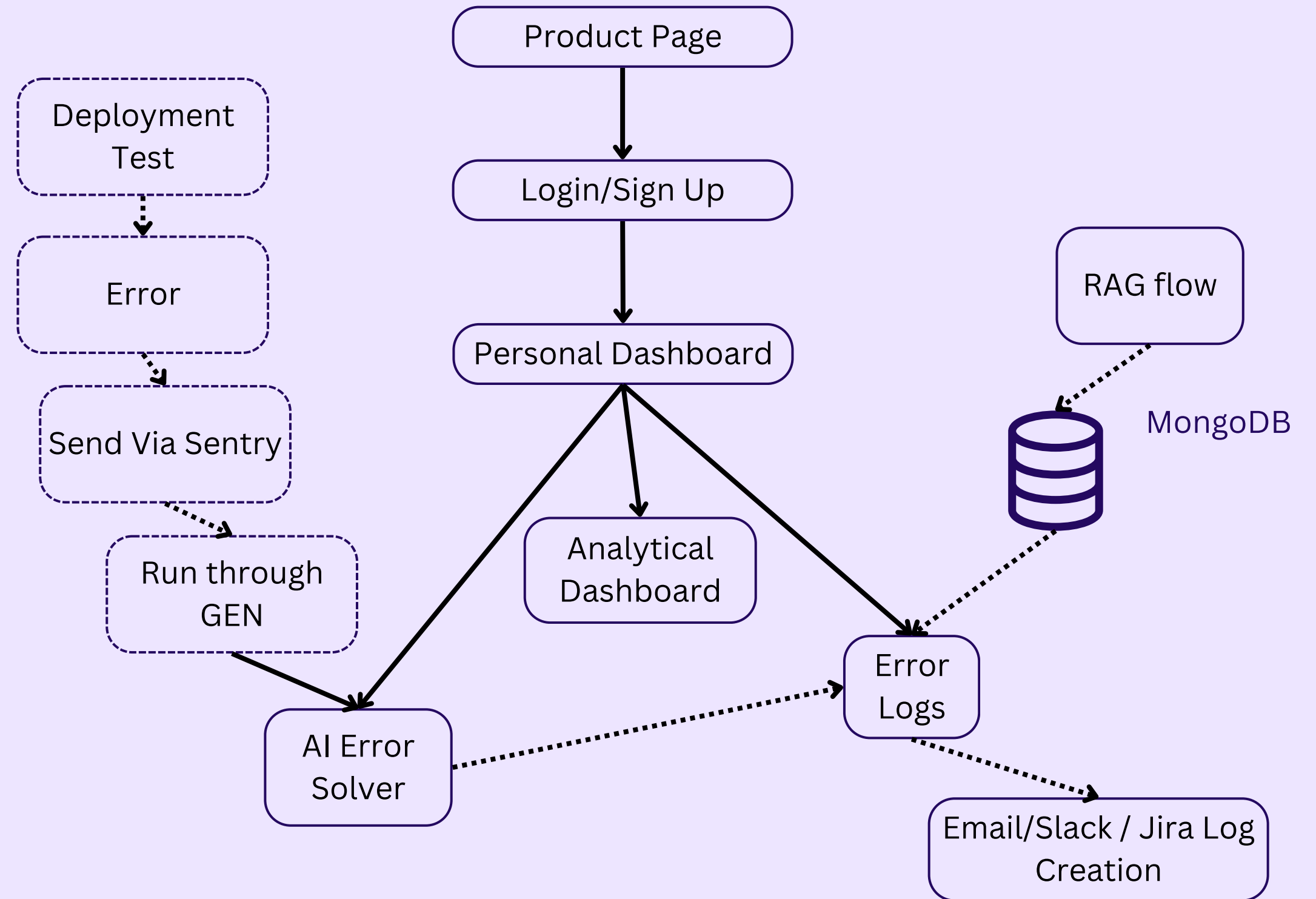


WorkFlow

RAG flow



System flow



Business Model

- **SaaS (Software as a Service):** Subscription-based model where users pay for access to the platform based on data volume or number of users.
- **Tiered Pricing:** Offer various plans:
 - **Basic:** Small-scale businesses with limited logs.
 - **Pro:** Medium-sized businesses with advanced analytics and larger data handling.
 - **Enterprise:** Unlimited logs and data, advanced customization, and premium support.

Future Scope

Proactive Prevention: Predict errors before they happen to reduce downtime.

Root Cause Analysis: Automate detection of recurring error causes.

Mobile Monitoring: Provide real-time error alerts and actions via a mobile app.

AI-Driven Reports: Generate AI-powered reports with actionable insights.

Self-Healing Systems: Implement automation to resolve minor errors without human intervention, ensuring continuous system uptime.

Value Generation

Data Reports: Sell industry benchmarking reports.

Consulting: Offer expert error management services.

Cloud Partnerships: Integrate as a premium add-on with cloud providers.

Training & Certification: Paid training programs for IT teams.

Framework Licensing: License error prevention solutions.

Freemium + Paid Plugins: Open-source core, paid advanced plugins.

Compliance Packages: Offer regulatory error reporting solutions.