Hybrid Integration Service : Intelligent Monitoring Platform (IMP)

As adoptions of hybrid/multi clouds and microservices increase while application deployment cycles shorten to swiftly respond to customer requirements, the role of monitoring is becoming more important. Using the Intelligent Monitoring Platform (IMP), Samsung SDS offers full stack monitoring to predict failure and respond quickly.

Point Solutions Collect AMS1 APM² NMS³ DPM⁴ SMS⁵ API-linked (agentless) and file transfer Abnormal Key factor Dynamic threshold Daily average number **Pre-Detection** analysis aeneration of events Service Analyze Key failure factor Normal pattern 1.500+ identification analysis Time Perfor-Integrated series mance scorina forecast Dynamic threshold Cross-domain event correlation analysis aeneration Log Where to begin among numerous events? Full stack monitoring Comprehensive dashboard Monitor Correlation Total risk index Key factors Infra App. analysis (AMS, APM, DPM) for service for failure (SMS, NMS) by domain Ecosystems Alert SMS Chatbot Email

¹ AMS : Application Monitoring System ² APM : Application Performance Monitoring ³ NMS : Network Monitoring System ⁴ DPM : Database Performance Monitoring ⁵ SMS : System Monitoring System

SAMSUNG SDS

IMP for Al-based anomaly detection and causal analysis

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