

MAG-UX

Visualize your performance & security

IT Business Performance & Security Monitoring

MAG-UX monitors the performance and security of IT service infrastructure in a highly visible and intuitive manner. It also enables to pinpoint a service failure promptly across end-to-end sections.



Easy

Easy to install, set up and use; inter-connection API supported.



Real-Time

Visualizing the status of users, networks and servers, in real-time of one second level, to detect failed sections.



Intuitive

Providing intuitive interfaces across end-to-end sections.



MAG-UX
www.magdata.net

Visualize your performance & security

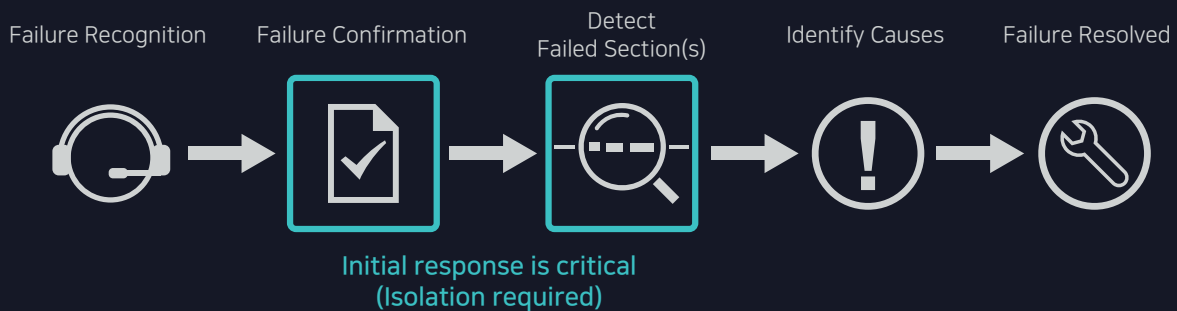


Performance Monitoring

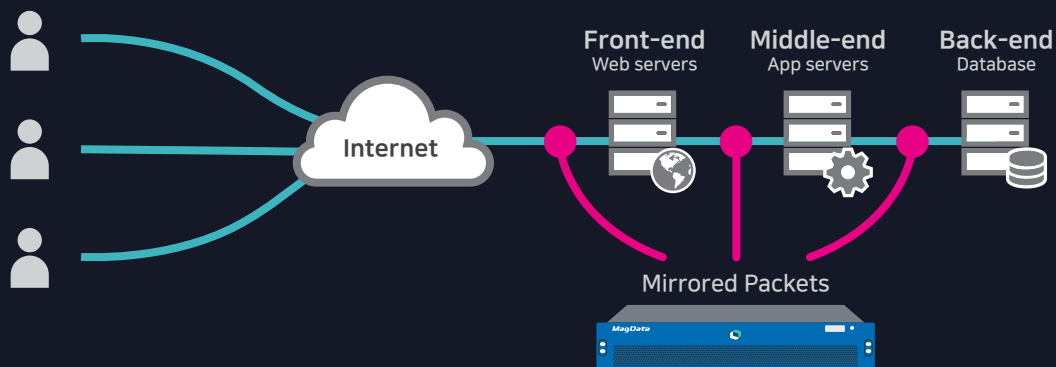


Security Monitoring

Steps of Processing Failures



MAG-UX Installation and components (agentless)



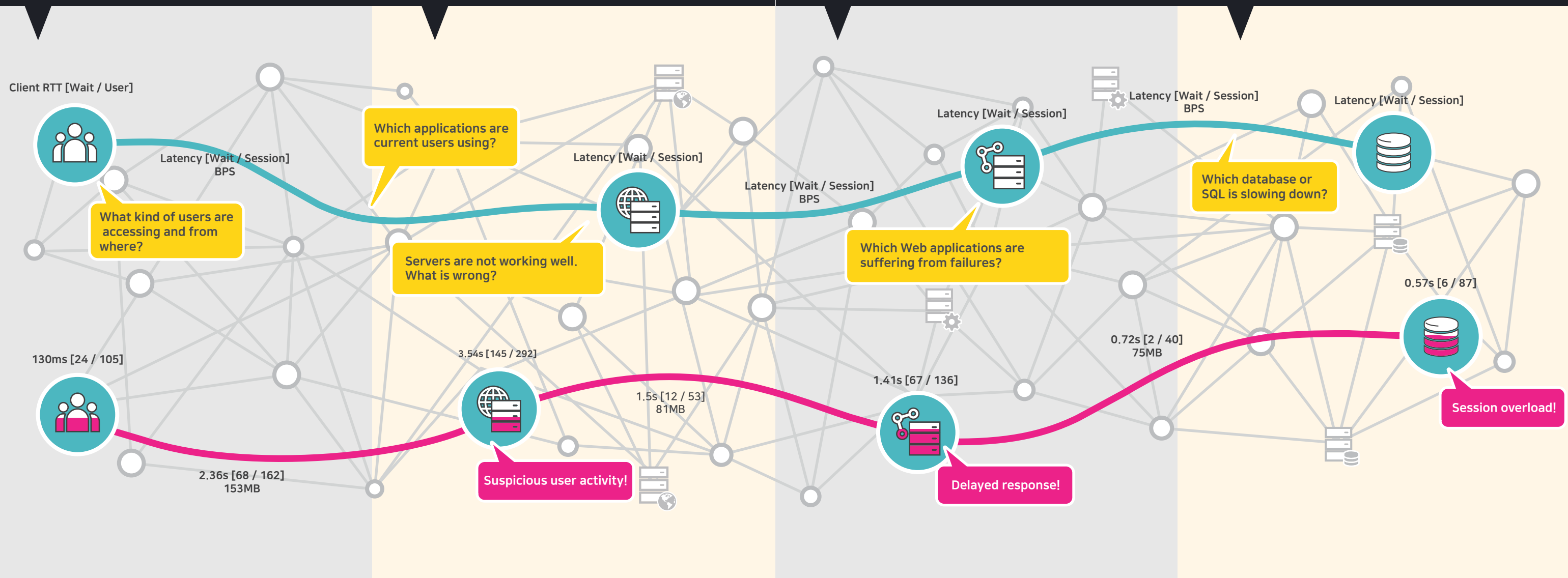
- User analysis

 - Network status (RTT)
 - Analysis of users in the queue
 - Analysis of concurrent users
- Web server analysis

 - Average response time of servers
 - Analysis of sessions in the queue
 - Analysis of concurrent sessions
- App server analysis

 - Average response time of servers
 - Analysis of sessions in the queue
 - Analysis of concurrent sessions
- DB server analysis

 - Average response time of servers
 - Analysis of sessions in the queue
 - Analysis of concurrent sessions



Real-Time

Provides warnings and alerts of status reaching beyond certain thresholds by monitoring at one-second interval

Real-Time Monitoring

Real-Time Alert

Real-Time Notification

Analysis for Each Section

Analyzes status of IT infra by section level as well as component level, and signals any anomalous status

Client

Network

Server

Monitoring & Analytics of Performance / Security

Provides various dashboards and real-time analysis tools for performance and security monitoring

E2E Flow Map Dashboard

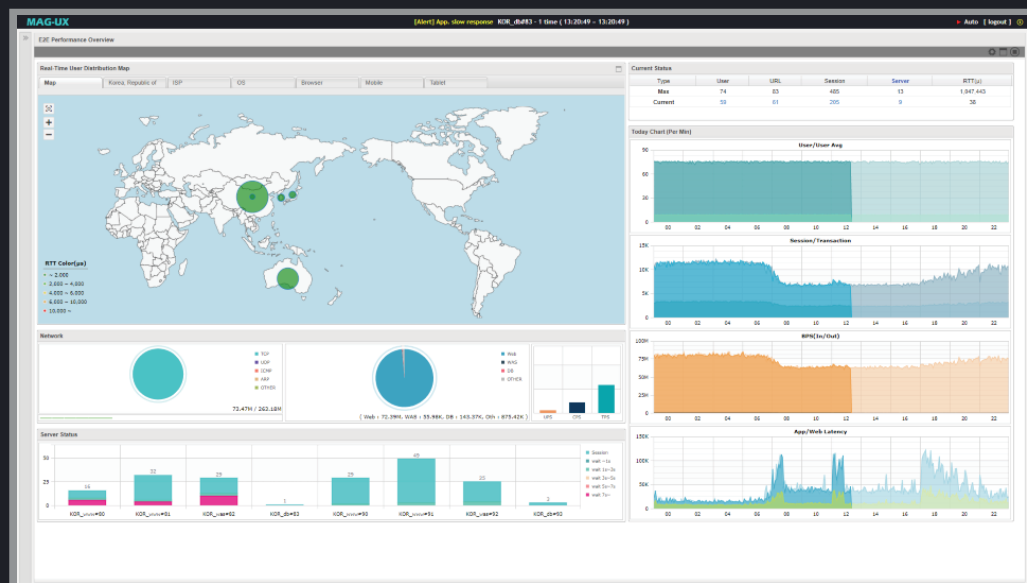
Server Dashboard

Analysis Tools

MAG-UX Main Dashboards

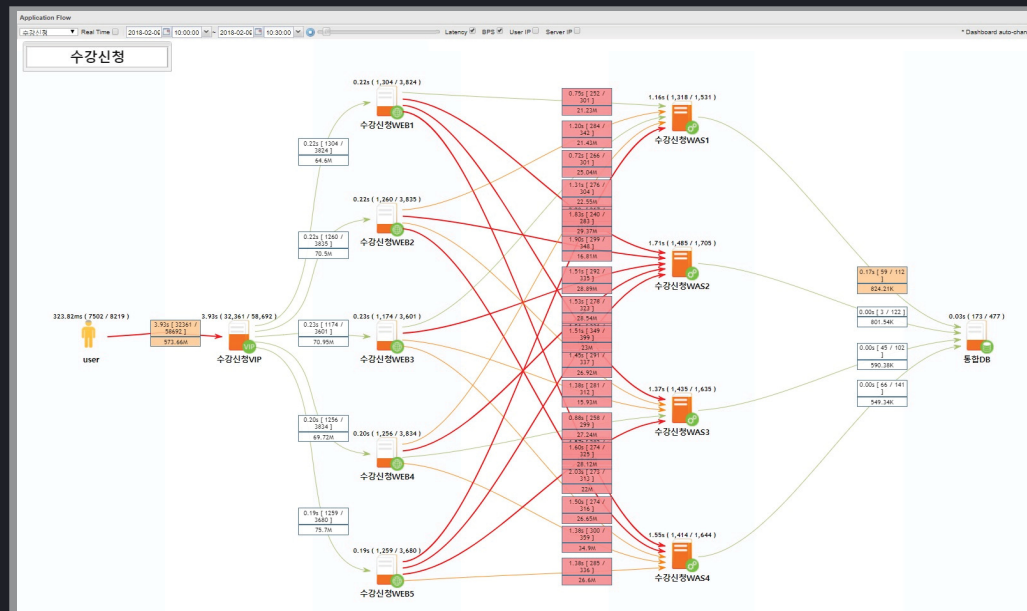
E2E Performance Overview

Provide dashboard for IT infra structur performance and quality.



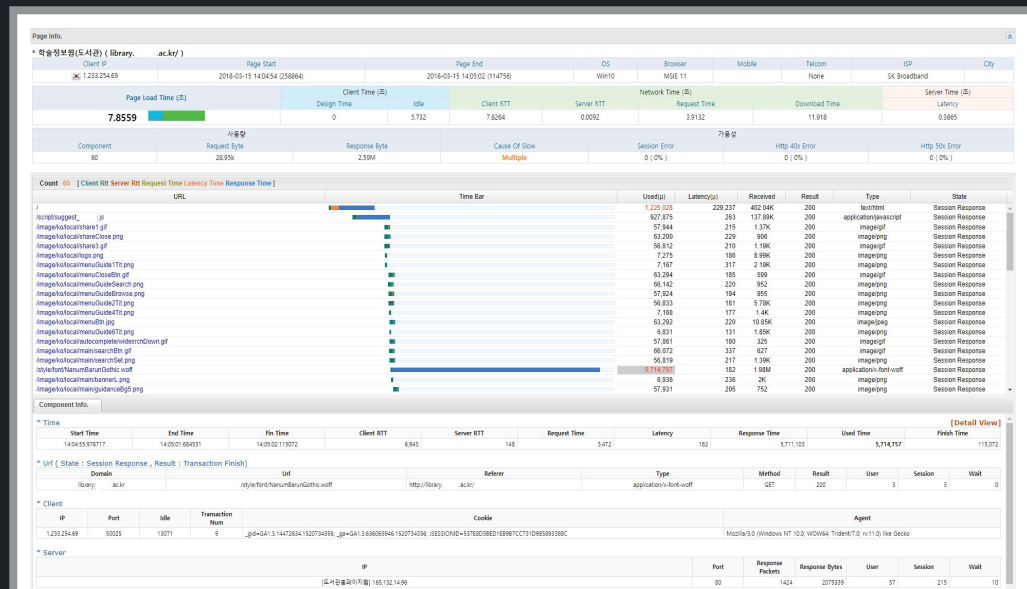
Flow Map

Shows communication status among users, networks and servers in an intuitive manner.



User Experience

Shows service performance experienced by connected users.



MAG-UX Selected References



KB Security



MERITZ



LG Display



KEPCO



National Library of Korea
National Library of Korea



Seoul City Data Center



Yonsei University



Hanyang University



Chungang University



Hyundai Merchant Marine



Ministry of Oceans and Fisheries



Ministry of Oceans and Fisheries



Gangwon Fire Headquarters



Gyeongsangnamdo Education Research Information Institute



Logen Delivery Service



t-broad



SHINSEGAE I&C



Nongshim Data Center



Dongducheon City



National Folk Museum of Korea

MAG-UX Certifications and Intellectual Properties



Trademark **MAG-UX MagData**
9 Patents (pending included)



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R-REM-MgD-MAG-UX5100
R-REM-MgD-MAG-UX3100
R-REM-MgD-MAG-UX1100

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Partnership

