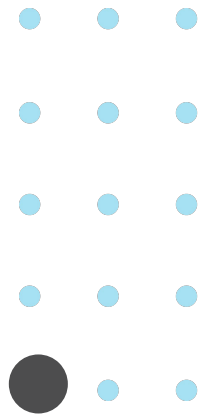MONBOSS

Table of Contents

MonBoss – World's first AI-based Expert System for End to End Application and Infrastructure Monitoring and Administration

MonBoss is the world's first AI-based expert system which not only monitors your application, infrastructure technology solutions, but also fixes the issues automatically.
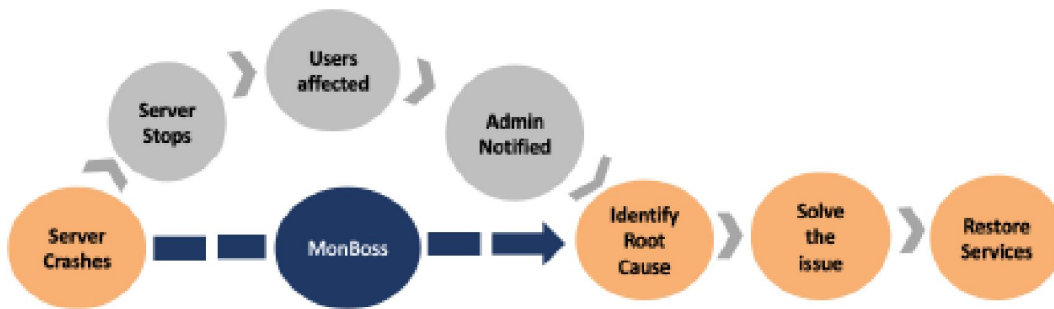
Think of it as an Automated AI Powered System DevOps and SysAdmin.

MonBoss includes support for

- End to end application transaction monitoring

- Defining application transactions – over multiple applications, systems and infrastructure

- Root cause analysis and finally

- Issue resolution using AI DevOps and Sys Admin agents
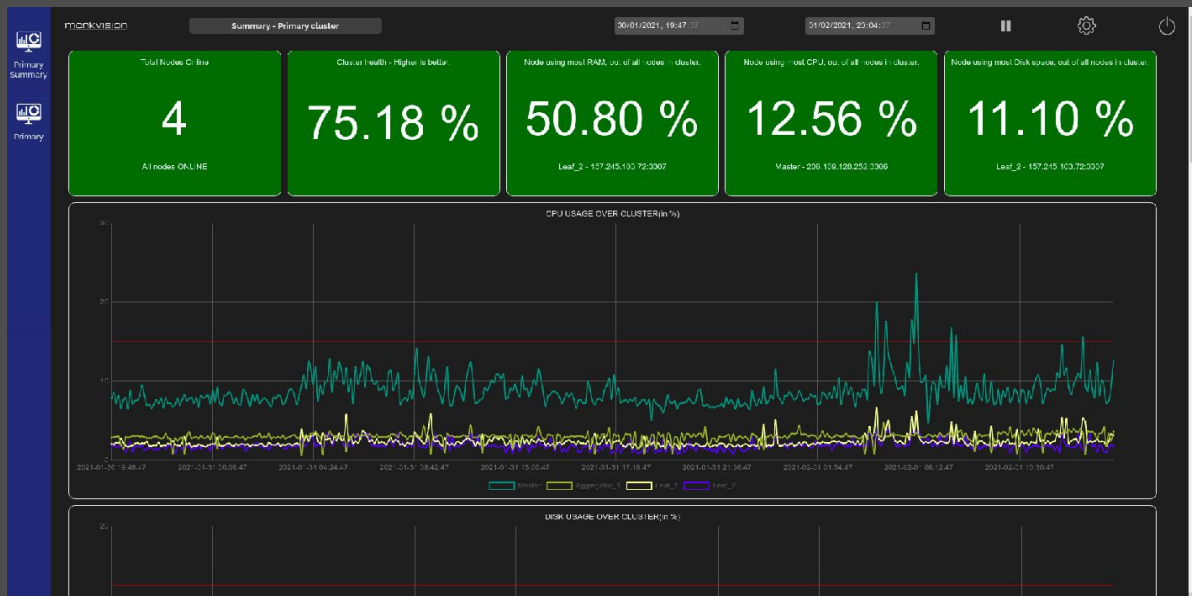
Full Lifecycle Support

Artificial Intelligence – BDI Algorithms

BDI (Belief-Desire-Intent) is a class of AI algorithms designed to enable expert systems. These are algorithms used to create AI systems which are experts in their field. MonBoss is built around a core BDI planner and implements an expert system to monitor and fix system administration issues.

It is world's first AI DevOps and Sys Admin going beyond monitoring systems.

MonBoss uses AI based BDI algorithms to keep systems alive and working at highest availability levels possible.

Whenever an outage is detected, the BDI algorithm kicks in to identify the core cause, figureout possible resolution and then select and execute the resolution plan to fix the issue.
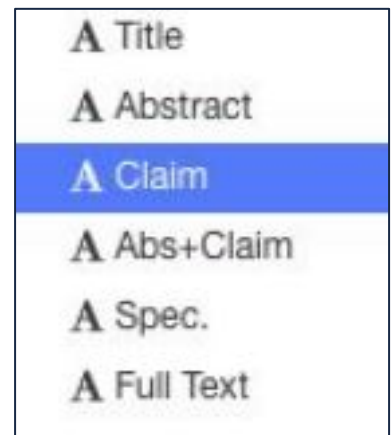
Deployment Images – Installation

MonBoss is deployed either on the cloud with VPN connectivity to the data center, or inside the data center on the internal network.

MonBoss ships as a single OVA file (VM) with monitoring, and BDI agent built into the same VM. It can easily be deployed into an existing VMWare or any other hypervisor-based environment.

Optionally, a second VM is provided for Monitoring Dashboards. MonBoss can either integrate into existing dashboarding framework via Syslog, or SNMP or API calls or this second VM can be used to setup a Dashboard
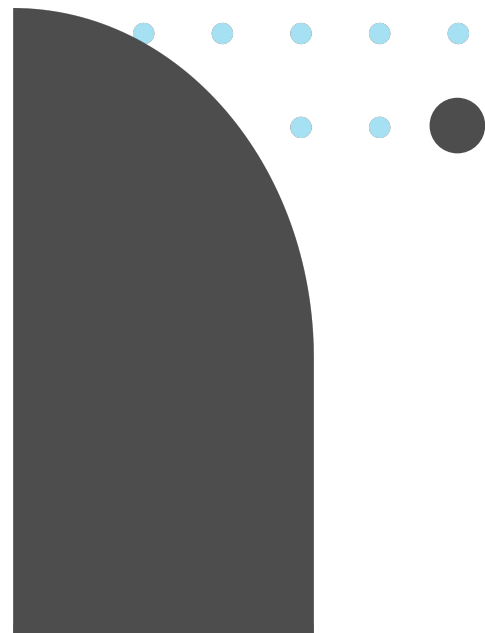
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