



EXPERIENCE MIRAT SELF-HEALING TOOL

OVERVIEW

In Self-healing process, the system ability to detect and resolve problems instantly and automatically. It just prevents human intervention to fix issues. The technology of self-healing is better fitted in IT Infrastructure to fix problems faster than human as it reacts immediately based on rules and machine learning. You can scale a self-healing environment without limit. It is very key element reduces manual intervention for repeated problems. In performance management and monitoring, most of the tools detect the problems and put before the users. In case of Self-Healing, the tools are detect and resolve the problems then and there itself.

WHY SELF-HEALING IS REQUIRED

Most of the Administrators and Developers have no time to spend on monitoring as they are busy with their tasks. Hence, self-healing tools are best suited for such environments. Self-healing helps for utmost utilization of infrastructure by way of finding and fixing the issues. The work speed improves as all teams get consistent feedback from the incident management and monitoring tools. There is a perfect co-ordination among the teams The self-healing applicable at application level, system level and hardware level.

MIRAT SELF-HEALING TOOL

Novel [MIRAT](#) has introduced self-healing tool offering that allows incidents self-heal without raising a request. It has the ability of systems or environments to detect and resolve problems automatically. It prevents manual intervention on monitoring issues. It helps the organizations for performing better operations management.

THE MAIN FEATURES OF MIRAT SELF HEALING ARE AS FOLLOWS:

- The execution happens through API Calls (Micro-services).
- Configure any number of rules as per your requirements.
- It fully supports REST API calls.
- There is a parametric workflow.
- In case failing self / auto healing, immediately those incidents are informed to the users.
- You can fully manage the automation process.

