

Novel Inductive Reasoning Software Private Limited.

MIRAT® Triage Live

Remote Server Administration Tool

The selection of the best Admin tool could be the difference between a profitable company and a failing one.

Overview

Every job has its challenges, certainly no exception to the system administrator. The main challenges of the administrator are insufficient time to address all issues, address the issue without impacting to users, capable to handle the IT infrastructure, and capable to keep running everything smoothly. Finally, he should be in a position to handle users as they are unpredictable. Even though, there are several admin tools existed in the market to perform administrative tasks, but companies mostly prefer remote server administration tools (RSAT tools) due to security reasons. Companies believe that sophisticated IT infrastructure enables competitive advantage and improves business performance.

The usage of the remote server administration tools is increasing gradually because of its huge cost benefits, most of the things automated, and the administrator does not have to physically visit each system. The selection and investment on remote server administration tools could be the difference between a profitable company and a failing one. Make sure that your Admin tools are reliable and secure is rudimentary. The strategic infrastructure is possible by using remote administration tools. The IT and Database administrators need to get involved in the discussion on infrastructure and elevate the necessity of IT infrastructure. It leads to making the right investments in infrastructure. The remote server administration tools are varying depends on the features like password recovery, failover clustering, storage explorer, and storage area network. They concentrate on the compliance and regulatory requirements of companies.

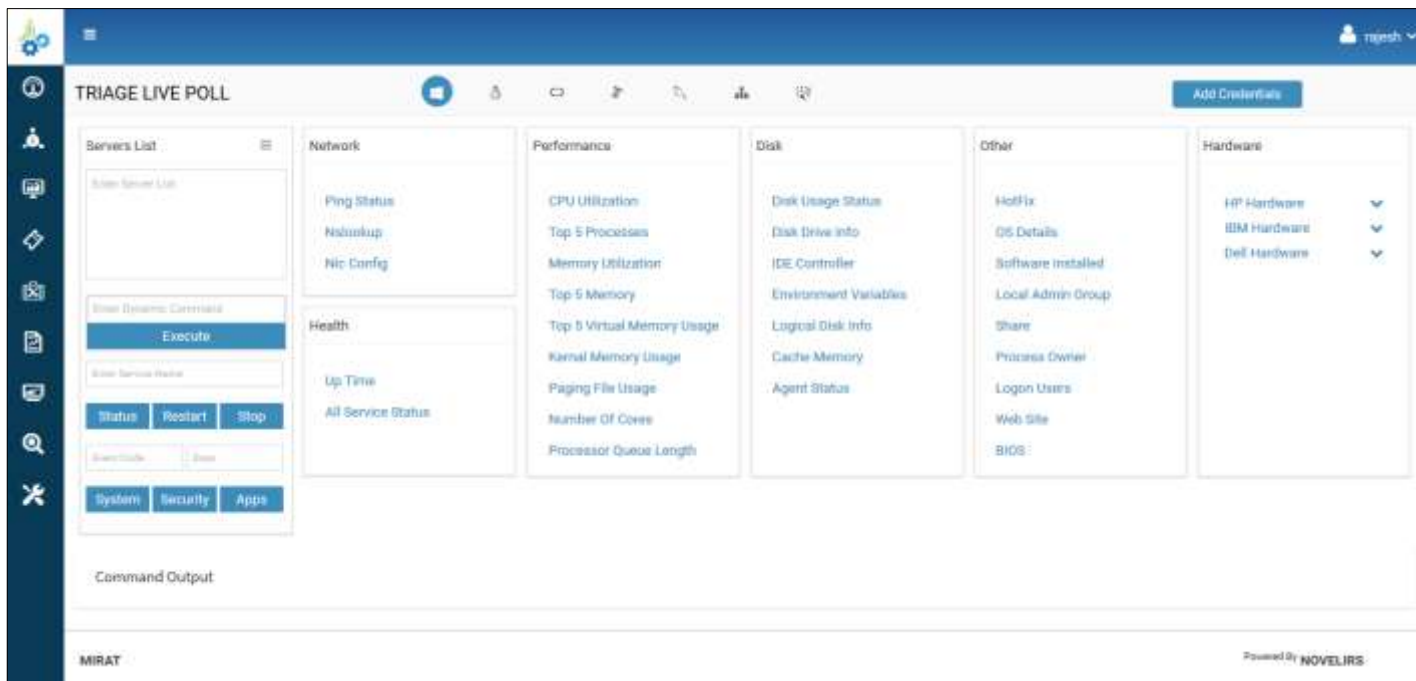
Triage Live Poll is a Remote Server Administration Tool part of a MIRAT.

- Avoid 80% direct log on to production.
 - Stay connected to multiple departments.
 - Execute commands in the Triage Live Poll console to perform different functions in a specific system/s.
 - Enhance speed, quality, and consistency in the infrastructure.
 - Minimize duplicate efforts to develop the same kind of scripts.
 - Our 24 X 7 services avoid the time gap in your business process.
- Product

MIRAT Triage Live Poll – the best Remote Server Administration Tool

NovelIRS developed an advanced Remote Server Automation Tool under the name “Triage Live poll” which is part of a unique product – MIRAT. It is a remote administration tool that you can enter into either server or database or network or platforms like Windows, Linux. With available credentials, the system/database administrator can directly access the specific system through the Triage Live Poll console.

The Triage Live Poll is a pool of Admin Tools that are useful to perform the administrative tasks without directly entering into the specific server. It acts as a central administrative point for the entire host to gather the critical parameter status. The administrator performs tasks on Windows, Linux, Database (Oracle, MsSQL, MySQL) and selective networking. It helps to reduce the need of 80% log on to production systems. You can connect multiple systems simultaneously at a time.



Features of Triage Live Poll

MIRAT helps the Administrator to save his time and some of the features are as follows.

- It resolves issues better and guaranteed customer satisfaction.
- Help the administrator stay connected to multiple departments remotely.
- Reduce 80% log on to production systems.
- Minimize human errors by improving service delivery.
- Enhance speed, quality, and consistency in the entire infrastructure.
- View server performance remotely.
- Access single or multiple nodes simultaneously at a time using ping addresses.
- Make a health check of all systems.
- Perform different commands in the Triage Live Poll console to know the status of systems.
- Get Live statuses of systems like CPU utilization, top 5 processes, memory utilization, processor queue length etc
- Access systems remotely and work on them without disturbing to the respective users.
- You can find status like Hotfix, OS details, existed software details, login users, BIOS, log messages, the file system, memory details etc.

How different Triage Live Poll from your existing System

You can opt MIRAT Triage Live Poll, it certainly makes a difference from your existing system, some are listed out below.

Current System	Triage Edge
<ul style="list-style-type: none"> • For every Incident, the engineer directly log on to the production server for repeated tasks • No control on individual batch scripts as they developed in a custom manner and no proper mechanism to validate each change in the code • For each task, the engineer creates his own script and stored in a private location. • These individual batch scripts not shared with the entire organization cause duplicate efforts as another team member within the same technology not aware of what is existing. 	<ul style="list-style-type: none"> • Web paged enables anywhere access with centralized administration in a controlled manner. • Also, it mandates to use Standard ID and Elevated ID's and mitigates human mistakes as it restricts direct log into the production systems. • It empowers engineer capability and will speed up the resolution • Also, minimize the duplicate efforts to develop the same kind of scripts within the organization as another team member or team not aware what you developed locally within your team.

Top 5 Benefits of Remote Server Administration Tools:

In the present economic scenario, the business environment needs to be tackled in a proper way minimizing costs in order to optimize their benefits. The company has to look into several matters to manage which includes IT infrastructure. The following are the top five benefits of IT server administration Tools.

- Mostly, remote server administration tools maintain high-level compatibility with other servers, hence maintain good communication with other servers. Admin tools are in different varieties to suit any systems like OS, tools, Apps, platforms and any remote desktop connections.
- Remote server administration tools can often send warnings and alerts that allow administrators to take action prior to the failure of a server.
- The appropriate policies and procedures help to minimize skew perception and ensure that on-site personnel address server issues in a timely manner.
- The database administrators prefer remote server administration tools since remotely maintaining a database from different servers have security mechanism by default. It prevents security breaches.
- These kinds of remote administration tools help to reduce manpower which leads to reduce the operational cost of the company.

Is Remote Server Administration Tools right for your Organization?

As part of IT infrastructure management services, there are several remote server administration tools are existed in the market. The selection of the right tool depends upon your requirement and knowledge. But it is no doubt that these remote administration tools best suited to meet the requirements of a wide variety of organizations. It depends upon how best you determine whether the RSAT tool is right for you by asking yourself the following questions.

1. How are IT infrastructure works and its structure in the organization?
2. What are the services expecting to automate infrastructure servers?

Accordingly, you need to take into consideration which type of tool is right for your organization, whether it is customized.



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