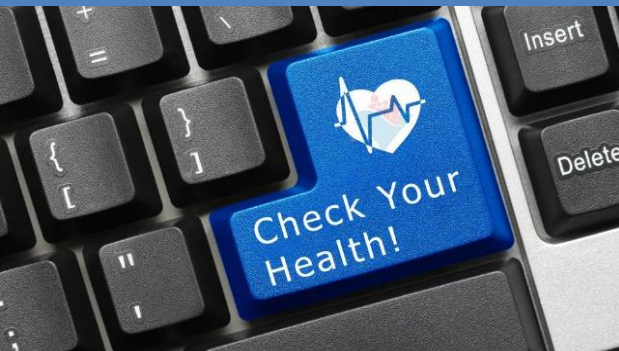


# AIX Health Check and Systems Optimization Workshop for IBM Power Server

*An outsider's perspective can bring unexpected value to your organization*

*Skills and expertise to help you increase the business value from your Power Systems investment.*



To expand resiliency beyond keeping servers and applications up and running to include all physical and virtual layers of the enterprise, IT leaders must think more broadly, ensuring that the entire organization is fully protected across all kinds of downtimes in terms of both planned and unplanned.

The objective of this workshop is to study existing AIX systems setup running mission critical applications under a standalone or cluster environment and identify critical components limiting system in performing normally.

TLC shall execute a systems availability assessment, which is an analysis of a customer's Power Systems infrastructure for potential areas of exposure as well as a review of their system management processes for best practices.

For additional details on other workshops, please visit:  
<https://www.tlcpak.com/techwrkshp.html>

Systems management means different things to different people. It requires various utilities and commands to help with many systems administration functions, including making operational configuration changes, systems monitoring and system documentation.

**About the Workshop** – AIX Health Check and Systems Optimizations Workshop delivers a services that scans your IBM Power server for potential issues. This workshop is designed to help AIX customers to pro-actively detect configuration irregularities or other issues that may keep your system from performing optimally.

We are the team with the skills, experience and expertise to help our customers apply the power of technology to solve business problems.

With this AIX Systems Health Check Workshop, our technical experts will compile and present a report based on findings that will assist the customer to optimize the system to a satisfactory level.

Following are the components that will be part of this services:

- Execute a planning session with client system administrator and team leader.
- Collect current system wide critical logs information in a separate JFS2 filesystem for analysis.

- Study users authentication methods and user defined configuration files.
- Analysis of collected data and system logs with the help of tools and standard AIX utility programs and trace tools.
- Study installed AIX patch inventory, system microcode's and firmware's level.
- Identify and recommend latest information based on installed set of applications like PowerVM & PowerHA.
- Monitor and identify overall system performance and processes causing bottlenecks including system dumps.
- Study high availability subsystem and system wide AIX security logs and recommend solution based on AIX systems best practices.
- Study TCP/IP configuration in general and identify services that are not required by the user and application environment.
- Present high level summary to the client executive management followed by a detailed report.

*For additional information please write to:*  
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