

JP1/Performance Management detects performance degradation and problems quickly in a complicated IT system!

HITACHI
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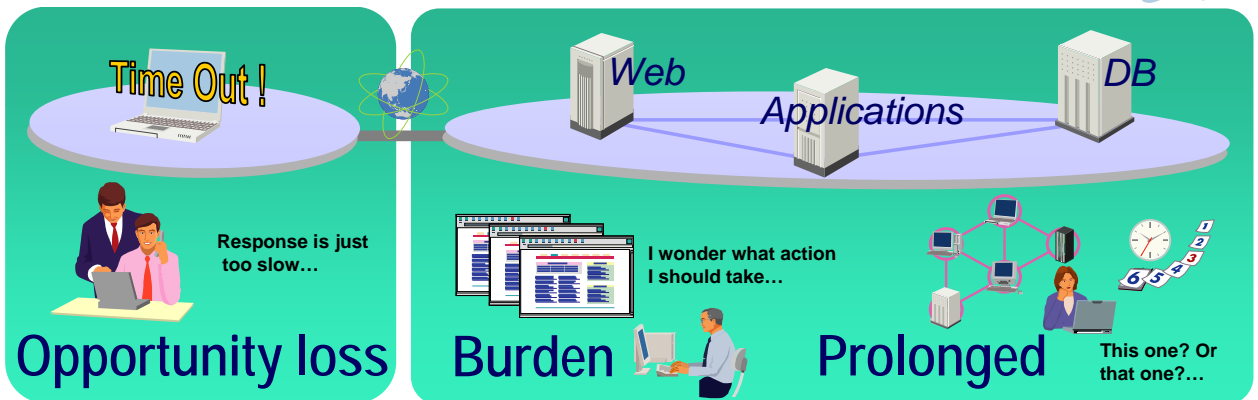
- JP1/Performance Management -

JP1^{Version}8

Availability Management

Challenges to implement efficient operation monitoring

Operating systems and applications on servers that constitute an enterprise system are becoming more and more diversified. Monitoring each server locally using an individual tool will soon lead to shortages of both time and manpower. It is essential to monitor operations efficiently in order to offer high quality services.



<<Challenge 1>>

Service quality degradation leads to opportunity losses. So, the service status should be checked not only from server side's point of view, but also from user's point of view.

<<Challenge 2>>

Operating a dedicated tool for each OS/application places a heavy burden on the administrator. So, operating systems/applications should be managed by the same operation, without awareness of their differences.

<<Challenge 3>>

Prolonged problems must be avoided. So, the cause of the bottleneck should be easily identifiable from among a large amount of operation information.

JP1/Performance Management solves all these problems!

<<Solution 1>>

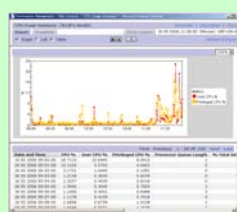
Using a dedicated GUI, defines Web operations actually performed by users, and simulates periodically to automatically detect response degradation.



<Response measurement by means of Web operation simulation>

<<Solution 2>>

Using the same interface, manages the monitoring of operating systems, DBs, and application servers in an intuitive manner.



<Report on CPU usage of servers>

<<Solution 3>>

By correlation analysis of Web response time from a user's point of view, and operation information of multiple servers/applications, identifies the bottleneck of the system.

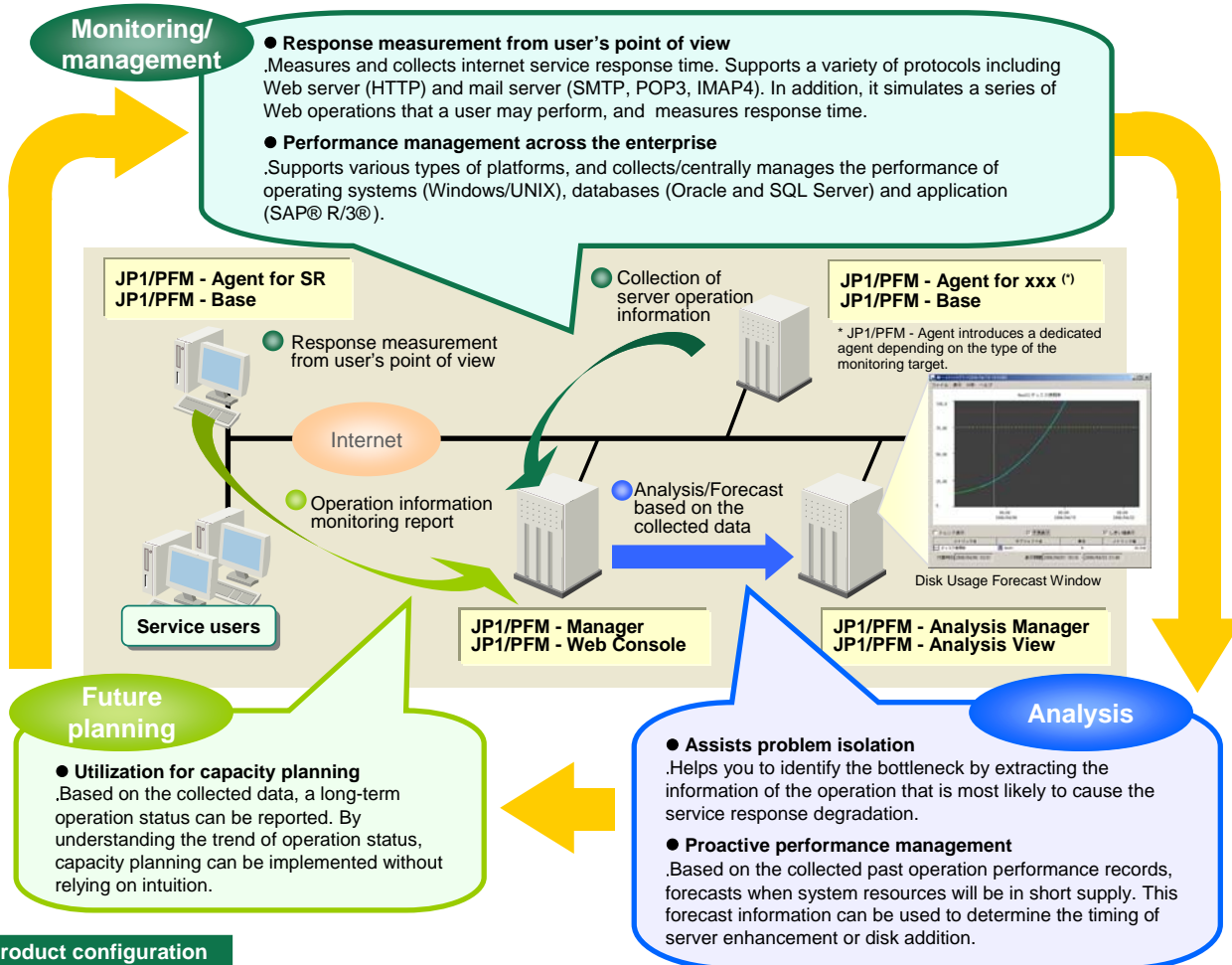
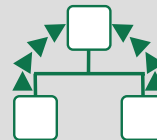


<Identification of bottleneck by correlation analysis>

The proactive monitoring by JP1/Performance Management always keeps the system in optimum condition. If an error occurs, a variety of reporting and analysis functions assist prompt inspection and location of the cause.



JP1/Performance Management centrally manages the status of operating systems/various applications and the response time of internet services, and analyzes the causes of problems.



Product configuration

Product name
JP1/Performance Management - Analysis Manager
JP1/Performance Management - Analysis View
JP1/Performance Management - Manager
JP1/Performance Management - Web Console
JP1/Performance Management - Base
JP1/Performance Management - Agent for xxx
JP1/Performance Management - Agent for Service Response Export Edition

* JP1/PFM: JP1/Performance Management
 * JP1/PFM - Agent for xxx: JP1/Performance Management - Agent Option for xxx
 * JP1/PFM - Agent for SR: JP1/Performance Management - Agent Option for Service Response Export Edition

Inquiries about these products

Feel free to contact us regarding these products:

Information service

Further information about JP1 can be found online at:
<http://www.hitachi.co.jp/jp1-e>



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