Application Performance Counts

SPEED.Peoplesoft is specifically augmented to support performance enhancement of the Peoplesoft^{TM} ERP, HR and Student Administration application suites. It uses advanced technology, processes and telemetry gathering techniques to gain insight into customer specific and site specific implementations of the Peoplesoft^{TM}.

SPEED.Peoplesoft focuses attention on performance improvement opportunities in the underlying Peoplesoft^{TM} application environment. Key areas for improvements include nVision reporting, SQR and Cobol batch processing, database object storage, database execution path optimization, SQL optimization, online panel performance and data distribution strategy.

SPEED.Peoplesoft was created from years of experience delivering performance management during PeopleSoft implementations and upgrades. While considerable time is spent on identifying and collecting information about poor performance. Speed was designed by performance specialists to ensure focus was on *Resolving* issues and *Validating* results.

SPEED^{sm} was created with maximum flexibility in mind. Working well for organization's who have already invested in performance tools or for organizations choosing to leverage our proprietary telemetry acquisition and assessment technology.

Benefits

Work with Business Processes

Relevant information is captured and correlated to the actual business process name. This allows our clients to track tuning efforts, outcomes and modifications using their own terminology. It also ensures our tuning specialists only work on processes that provide *maximum value to you*.

Centrally Capture Activity

Activate SPEED for PeopleSoft in all your database environments and collect information into a central location. We do this because a single business process is sometimes run differently in various environments therefore *behaves* differently.

Establish Performance Goals

The initial phase of the project is to understand all performance requirements. By producing a scope report with business processes and key run-time information it ensures our tuning experts know:

- *What to tune*
- *The best approach*
- *When to stop (due to diminishing returns)*

Automatic Trace & Notification

Based on the "Performance Goals" we configure *what* should be traced and *when* it should be traced. As telemetry is acquired, e-mail notifications are automatically delivered to tuning experts.

Delivered by a team of proven PeopleSoft Performance Experts

DBXperts

Delivered Results

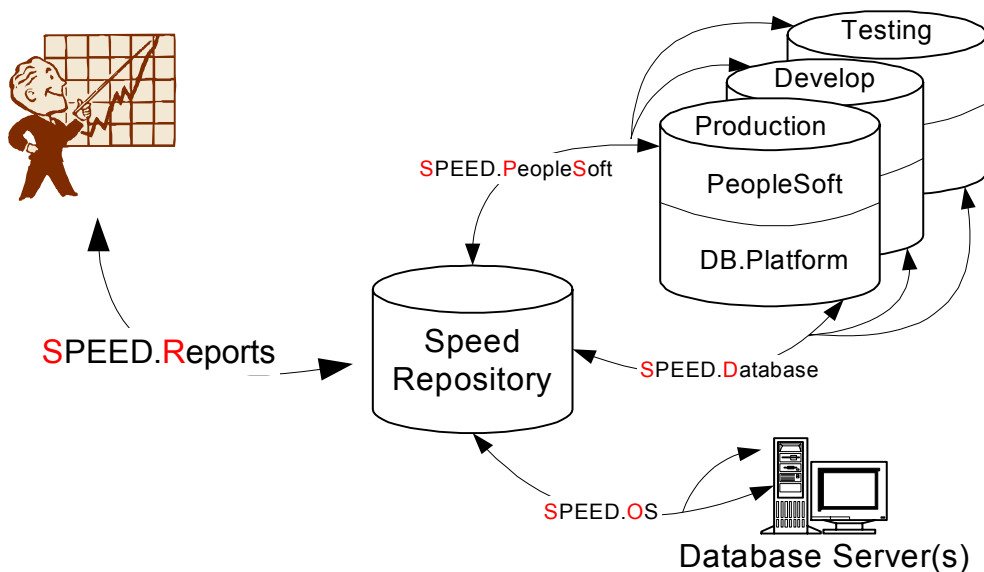## Repeatable Framework

- Evaluate: if the issue should be fixed.
- Analyze: how to fix the issue.
- Resolve: what the best solution is.
- Deliver: the solution into change-control.
- Maintain: changes are not over-written.

The DBXperts Difference

Most PeopleSoft clients have an established technical infrastructure. In many instances this may in fact include performance tuning technologies. The DBXperts difference is that we ensure existing tools are utilized effectively and further optimized through our own proprietary technology. Tools and products only go so far, having a proven methodology ensures your investment in performance management is realized.

Architecture

Testing

Develop

Production

PeopleSoft

DB.Platform

SPEED.PeopleSoft

SPEED.Reports

Speed Repository

SPEED.Database

SPEED.OS

Database Server(s)

Contact DBXperts today.

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