

TeamQuest Express for Unisys MCP Systems



Track resource usage and
locate performance
bottlenecks

TeamQuest Express is a load-and-run performance tool ideally suited for small- to medium-sized sites, like banks using Information Technology, Inc. (ITI). TeamQuest Express helps sites with limited technical resources monitor operations activity, track historical trends of system-wide performance statistics, analyze resource usage, and measure file and tape activity. The TeamQuest Express data collector runs once a day and stores the statistics in a database. Users can view the data in character reports, or they can download the performance statistics into Microsoft Excel to view charts.

Daily Data Collection

- Track system processor and memory usage, overlay and I/O activities, and disk caching
- Collect I/O activity statistics at the file, family and usercode levels
- Gather data on processor, memory, and I/O usage for each task executing in the system, and summarize it into user-defined applications
- Track system hardware errors
- Process records from system log files by type, such as task information, file activity, or security violations
- Provide resource usage information for chargeback accounting systems
 - Maintain tape media database

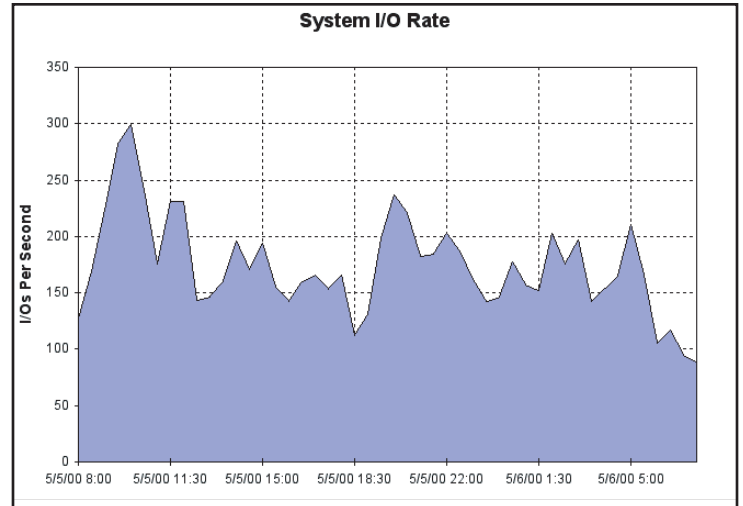
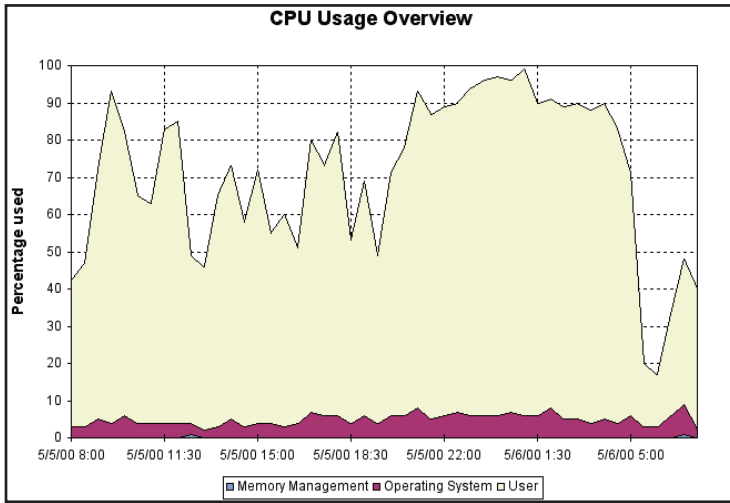
Easy Reporting

- View character reports using a query program
- Create Microsoft Excel graphs using macros provided
- Print reports or store them in disk files
- Adjust the user interface to depict the information the way you want to see it
- Select from daily, weekly and monthly reports

Application Data

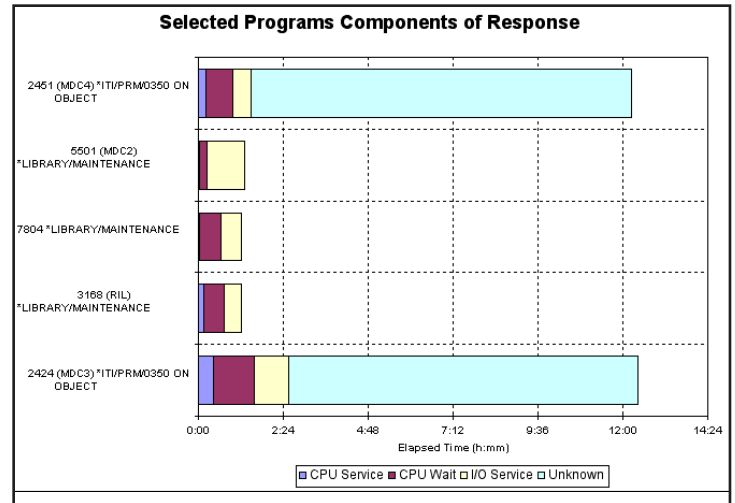
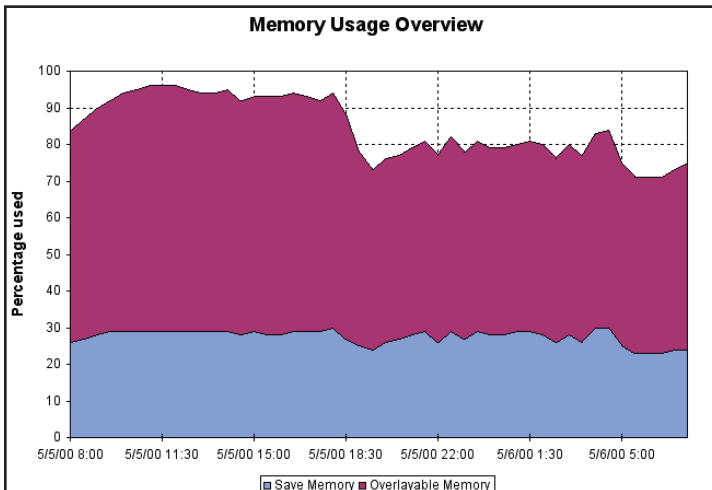
- Maintain a compact historical record of system performance, task performance, file usage, user resource consumption, and more
- Collect information by business application
- Collect information by usercode for resource usage
- Collect data on print resource usage statistics and security violations
- Collect information on operations activity

The TeamQuest Unisys MCP Systems Software family includes: TeamQuest Model, TeamQuest SMFII, TeamQuest Probes, TeamQuest Extended NAP Probes, TeamQuest PMPlus, and TeamQuest Express.



TQ/EXPRESS ANALYSIS FOR SYSTEM #1234
RANGE: 22:00:00 05/01/00 - 01:59:59 05/02/00
Disk Family Usage Information

Family Name	I/O Time (sec)	Physical I/Os (Count)	Logical I/Os (Count)
DISK	6.0	67272	73060025
ITI1	0.0	6	64
ITI2	2961.0	306682	1949976
ITI3	3254.0	303049	1963972
MIDWAY2	5915.0	485663	2835843
MIDWAY2	5116.0	430098	2802812
OBJECT	26.0	2838	131870
OTS6	20.0	3048	184081
PRNBK	396.0	138197	1111042
PROD	0.0	1336	114032
WORKPK	35.0	877	431206



www.teamquest.com/unisys

