Rocket software

Rocket[®] Performance Essential

Protect your IBM[®] zSystems[®] investments with up to 90% improvement in batch performance

Enterprise applications on IBM[®] z/OS[®] systems weren't built for today's always-online world that requires up-to-the-minute data access. The pressure to provide uninterrupted online access to data stems from the ever-growing needs of customers, but inefficient I/O processes stand in the way of progress. Rocket[®] Performance Essential reduces CPU and I/O resource consumption, increases application availability, and improves overall mainframe efficiency.

Benefits/Features

Reduce batch processing time by up to 75% Make batch processing more predictable by monitoring and optimizing capacity and generating models to predict system behavior based on historical performance data.



Reduce CPU costs and defer processor upgrades

Performance Essential maximizes your return on hardware investments by extending the usefulness of existing systems. By reducing CPU capacity consumed by batch processing, you can defer processor upgrades and save millions on additional software licensing. If you've begun using outsourced resources to help with data processing, you can even use Performance Essential to reduce outsourcing costs.



Ensure up-to-the-minute data access

Meet the demands of digital transformation and modernize enterprise applications with confidence by keeping them running efficiently.



Avoid large, unplanned cost increases

Protect your IT budget by enabling your team to complete mainframe batch jobs within the time limit and avoid costly overtime expense.



Increase your flexibility

Apply scarce IT resources where they're needed while enhancing confidence in your ability to adhere to licensing agreements.

What our customers have to say

We're predicting, conservatively, cost savings of US \$6.6 million across our environment over five years using Performance Essential, through a reduction in elapsed time and in CPU cycles running VSAM and sequential data batch processing."

IT DIRECTOR Fortune 100 financial institution

With Rocket Performance Essential you can:

ſ	\sim	
ع))		
C.	2	

Optimize batch processing

Our Application Performance Analyzer finds high-activity candidates for optimization based on SMF data, allowing you to more efficiently manage batches.

EB \
କ୍ଷି ବି
<u> </u>

Intelligent buffer management

Significantly reduces the number of I/Os for VSAM and non-VSAM data sets by up to 90%.

=5	کہ '
	~~

//

Increase performance

Rocket Performance Essential automatically adjusts the buffers to allow more I/O to flow at a given time without rewriting applications or JCL.

•

Reduce elapsed batch times

Batch processing is made more predictable by monitoring and optimizing capacity and generating models to predict system behavior based on historical performance data.

Why partner with Rocket Software?





\$MS cost savings

Learn more

The future won't wait—modernize today.

Visit RocketSoftware.com >

Rocket software

© Rocket Software, Inc. or its affiliates 1990–2022. All rights reserved. Rocket and the Rocket Software logos are registered trademarks of Rocket Software, Inc. Other product and service names might be trademarks of Rocket Software or its affiliates.

