

Pivotor Past Perfect: Using Long Term Reporting

Scott Chapman

Enterprise Performance Strategies

Scott.Chapman@epstrategies.com



Contact, Copyright, and Trademarks



Questions?

Send email to <u>performance.questions@EPStrategies.com</u>, or visit our website at https://www.epstrategies.com or <a href="https:/

Copyright Notice:

© Enterprise Performance Strategies, Inc. All rights reserved. No part of this material may be reproduced, distributed, stored in a retrieval system, transmitted, displayed, published or broadcast in any form or by any means, electronic, mechanical, photocopy, recording, or otherwise, without the prior written permission of Enterprise Performance Strategies. To obtain written permission please contact Enterprise Performance Strategies, Inc. Contact information can be obtained by visiting http://www.epstrategies.com.

Trademarks:

Enterprise Performance Strategies, Inc. presentation materials contain trademarks and registered trademarks of several companies.

The following are trademarks of Enterprise Performance Strategies, Inc.: Health Check®, Reductions®, Pivotor®

The following are trademarks of the International Business Machines Corporation in the United States and/or other countries: IBM®, z/OS®, zSeries®, WebSphere®, CICS®, DB2®, S390®, WebSphere Application Server®, and many others.

Other trademarks and registered trademarks may exist in this presentation

Abstract



Most people use Pivotor on a day-to-day basis to understand and manage the performance of their z/OS systems. But sometimes a longer-term perspective is needed to answer questions like...

- "When did this start happening?"
- "How much worse was yesterday than last month?"
- "When would be a good time to schedule this work?"
- "Is our long-term CPU consumption trending upwards?"

In this webinar, Scott Chapman will walk through various Pivotor reports and methodologies that can help you answer these sort of questions.

EPS: We do z/OS performance...



- Pivotor Reporting and analysis software and services
 - Not just reporting, but analysis-based reporting based on our expertise
- Education and instruction
 - We have taught our z/OS performance workshops all over the world
- Consulting
 - Performance war rooms: concentrated, highly productive group discussions and analysis
- Information
 - We present around the world and participate in online forums

Like what you see?



 The z/OS Performance Graphs you see here come from Pivotor™ but should be in most of the major reporting products

- If not, or you just want a free cursory review of your environment, let us know!
 - We're always happy to process a day's worth of data and show you the results
 - See also: http://pivotor.com/cursoryReview.html

- We also have a free Pivotor offering available as well
 - 1 System, SMF 70-72 only, 7 Day retention
 - That still encompasses over 100 reports!

All Charts (132 reports, 258 charts)
All charts in this reportset.

Charts Warranting Investigation Due to Exception Counts (2 reports, 6 charts, more details)

Charts containing more than the threshold number of exceptions

All Charts with Exceptions (2 reports, 8 charts, more details)
Charts containing any number of exceptions

Evaluating WLM Velocity Goals (4 reports, 35 charts, more details)

This playlist walks through several reports that will be useful in while conducting a WLM velocity goal and

z/OS Performance workshops available



During these workshops you will be analyzing your own data!

- Essential z/OS Performance Tuning
 - Via Zoom, June 21-25, 2021
- WLM Performance and Re-evaluating Goals
 - Via Zoom, September 20-24, 2021
- Parallel Sysplex and z/OS Performance Tuning
 - Via Zoom, November 16-17, 2021
- Also... please make sure you are signed up for our free monthly z/OS educational webinars!

Opening remarks



- This webinar is primarily aimed at Pivotor customers or people who are just curious about Pivotor
 - Most of our webinars are only incidentally about Pivotor, this one is all about Pivotor
 - Although I probably will incidentally comment on some z/OS performance stuff
- This is going to be a live demo, so no real slides
- Go ahead and send questions in via the Q&A and I'll try to see/address them as we go

Topics



- Weekly reports
- Day Jump / Report Calendar View / Nameless Feature
 - Forward/Backward
- 8 Day / 8 Week reports
- Weekly vs. Monthly vs. Yearly Reports
- Statistics reports

