



EPV TECHNOLOGIES NEWSLETTER

February 2018



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New Performance Metrics in MQ V8 and V9
Part 2

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TIP OF THE MONTH

*When measuring something, always measure at least 3 times.
If one of the results is not in line with the others, measure again.
If results are erratic, check if you are measuring the same thing in the same conditions.*

TECH PAPERS

New Performance Metrics in MQ V8 and V9 Part 2

MQ is a powerful message-oriented middleware which is playing a fundamental role in most of the current z/OS environments.

Nowadays it is therefore very common that many business critical applications in any z/OS environment rely on MQ to work and perform as expected.

MQ is normally very stable and provides good performance, however the impact of a badly performing MQ infrastructure can be so dramatic that it is critically important for any performance analyst to be able to understand, measure and tune both MQ components and workloads.

The more recent versions of MQ introduced many interesting new

metrics which allow to analyze the activity of:

- 64 bit buffer pools
- page sets
- channel initiators, including their internal components such as adapters and dispatchers.

In this paper we will discuss the most important of these metrics starting from real customers data

If you want to receive the paper you can reply to this e-mail writing "New Performance Metrics in MQ V8 and V9 - Part 2" in the subject

TECH NEWS

EPV Benelux and Nordic Countries User Group - Report

The first EPV user group of Benelux and Nordic countries took place on 20th February 2018 in Brussels at Bedford Hotel.

Most of the EPV customers participated exchanging their experience about the usage of EPV products and making the day very useful. Very interesting customer reports, developed by using MyEPV, were also presented.

EPV Technologies presentations highlighted the enhancements introduced in the most recent version of the EPV suite of products. Finally z14 capacity planning and some new functions available in z/OS were discussed, with particular interest to the technical impacts of the new Container Pricing option proposed by IBM.

TECH NOTES

One week to the EPV Performance University 2018

The third edition of the EPV Performance University will be held on March 5-9, 2018 in Rome at Hotel Cicerone.

The EPV Performance University will be structured in four training courses on the following topics:

- z/OS data collection, 5 March 2018
- Db2 performance analysis, 6 March 2018
- z/OS performance analysis, 7-8 March 2018
- WLM update, 9 March 2018

These training courses have been designed to provide participants a deeper knowledge about:

- how to collect and manage the huge amount of performance data available in the z/OS environment
- the most relevant performance metrics to use to analyse Db2 performance
- the most relevant performance metrics to use to analyse z/OS performance
- the most advanced and recent WLM functions

EPV products will be used as a map to make the path easier but most of the concepts discussed will be of general interest also for not EPV customers.

The cost for EPV Customers/Partners will be 100,00 Euro per day.
The cost for not EPV Customers/Partners will be 500,00 Euro per day.

The courses language will be English

More details and subscription forms available at:
www.epvtech.com/Pagine/pagrisorse/news-events.html

TECH SUPPORT

Metrics update

- MVS System Management Facilities (SMF)

The last edition of the SMF manual for z/OS 2.3 is available at:

<https://ibm.co/2sRWqsi>

- IBM TS7700 (VTS)

Version 4.1.2 of the IBM TS7700 Series Statistical Data Format white paper is available at :

<https://ibm.co/2sPju1X>

RECIPES



Crema di finocchi con erbe, pepe rosa e spiedini di salmone

Ingredients

For the cream:

- 800 g fennel
- 2 potatoes
- 1 onion
 - oil
 - butter
- vegetable stock
 - wild fennel
 - dill
 - chive

- salt
- pepper

For the salmon:

- 400 g di fresh salmon
 - oil
 - 1 garlic
- pink pepper
- wild fennel

Method

For the cream: finely chop the onion and let it dry in a saucepan together with the olive oil. Add the fennel cut into slices and the potatoes peeled and cut into small cubes. Add a dash of grappa and let it evaporate.

Cover with the hot vegetable stock and cook over low heat until the vegetables are sufficiently tender to be blended. Reduce everything in a silky cream using the immersion blender together with the butter. Season with salt and pepper and add the chopped herbs. Keep warm.

Cut the salmon into cubes and pick it up in a bowl together with the crushed garlic, oil and season with salt and pepper. Put the salmon on 4 wooden skewers and cook them for a few minutes in a non-stick pan or griddle. Serve them with the warm fennel cream.

QUOTES



Our diversity is our strength. What a dull and pointless life it would be if everyone was the same. Angelina Jolie
Read more at: <https://www.brainyquote.com/topics/life>

Angelina Jolie

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