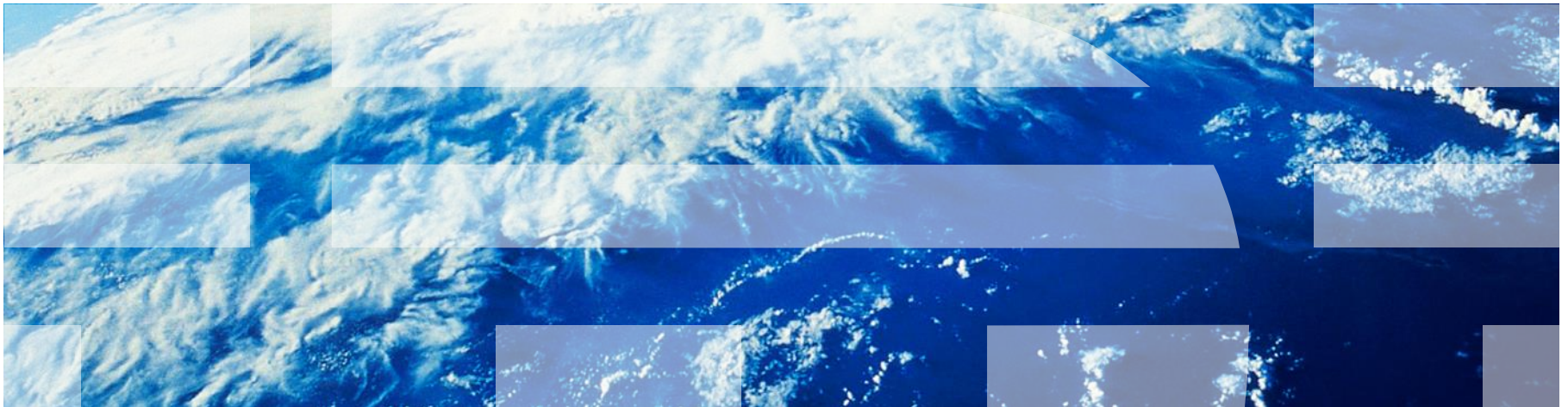

NY/Tampa/Raleigh RACF® Users Group Five Minute Madness

9 May 2018

IBM®
590 Madison Avenue
New York, NY



Current “Five Minute Madness” Sessions

- **RACF Web Page “Update” (Mark Nelson)**
- **Useful Sources of Information and Education (Mark Nelson)**
- **Proof of Concept Hands On (Peter Desforge)**
- **TCP/IP Information in SMF Records (Joel Tilton)**

RACF Web Pages

<http://www.ibm.com/racf>

IBM Resource Access Contr... * + You are sharing your screen.

https://www-03.ibm.com/systems/z/os/zos/features/racf/ Search

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IT infrastructure > z Systems (Mainframes) > Operating systems > z/OS > Features and Functions >

Resource Access Control Facility

Overview What's New z/VM Resources

Securing Valuable Corporate Data

In 1976, IBM® set the standard for security products when [RACF® was introduced!](#)

From the beginning, the [RACF Development Team](#) has proudly brought you RACF, the [premier product](#) for securing your most valuable corporate data. Working closely with your operating system's existing features, IBM's award-winning Resource Access Control Facility (RACF) licensed program provides improved security for an installation's data. RACF protects your vital system resources and controls what users can do on the operating system.

You decide which resources you want to protect and which users need access to them. RACF provides the functions that let you:

- identify and verify system users
- identify, classify, and protect system resources
- authorize the users who need access to the resources you've protected
- control the means of access to these resources
- log and report unauthorized attempts at gaining access to the system and to the protected resources
- administer security to meet your installation's security goals.

An introduction to RACF can be found in the z/OS Security Server Introduction, which is available in [PDF \(1MB\)](#) format.

Contact IBM

[Email z/OS RACF](#)
[Find a Business Partner](#)
 Call IBM: 1-866-261-3023
 Priority code: z Systems

Browse z/OS

- Features and functions
- Library
- Support
- Tools

- [Contact z/OS](#)
- [Education](#)
- [How to buy](#)
- [Software pricing](#)
- [Migration and Installation](#)

Chat Now

www.ibm.com/racf...

- www.ibm.com/racf is going away
 - High-level marketing content is integrated into the new IBM Z web presence
 - Technical information will be in Knowledge Center and IBM DeveloperWorks
 - Downloadable materials will probably remain on the IBM ftp server (<ftp://public.dhe.ibm.com/eserver/zseries/zos/racf/>)

Sources of Information and Education

Shameless Plug #1: Podcasts

- **IBM Developer Works: Mainframe, Performance, Topics**
 - Hosts: Marna Walle, Martin Packer
 - <https://developer.ibm.com/tv/category/mpt/>
- **Terminal Talk**
 - Hosts: Frank DeGillio, Jeff Bisti
 - <http://terminaltalk.net/>



Shameless Plug #2: The Enterprise Knights of IBM Z

- **The Enterprise Knights of IBM Z have produced a series of short videos that provide educational insights to the security and integrity of the IBM Z platform**
 - Short (well under 10 minute) videos on topics like:
 - IBM Security Portal, CVSS Scores, AT-TLS, Authorized QNAMES, ETDEF,SSL/TLS Cipher Lists, Buffer Overflows, Untrusted Indirect Parameters, zERT, Untrusted Registers for PCs/SVCs, Asymmetric Encryption, The RACF_SENSITIVE_RESOURCES Health Check
- **Available at www.ibm.biz/ek-ibmz**

Shameless Plug #3 Redbooks

IBM z14 Technical Introduction

Managing Digital Certificates across the Enterprise:

Chapter 1 - Digital certificates overview

Chapter 2 - Digital certificate management considerations

Chapter 3 - Introducing z/OS PKI Services

z/OS PKI Services: Quick Set-up for Multiple CAs:

Chapter 1 – Welcome to PKI Services on z/OS

Chapter 2 – Setting up the Root CA environment

Chapter 3 – Setting up SUBCA1 and SUBCA2 under ROOCA

Getting Started with z/OS Data Set Encryption



Shameless Plug #4: zPET Test Community and Blog

LCST/e System z Platform Evaluation Test The Final Verification

Z/OS | CICS | IMS | DB2 | WebSphere MQ |
WebSphere Application Server | Tivoli | InfoSphere



We are a team of system programmers and testers that run a Parallel Sysplex on which we perform the final verification of a z/OS release and System z hardware and System Storage before they become generally available to clients. We gather our experiences and recommendations and document them here in our blog.

- **IBM Z Platform Evaluation Test Community and Blog**
 - Real-world experiences configuring and operating the latest IBM Z technologies
 - <http://ibm.biz/zPETBlog>

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