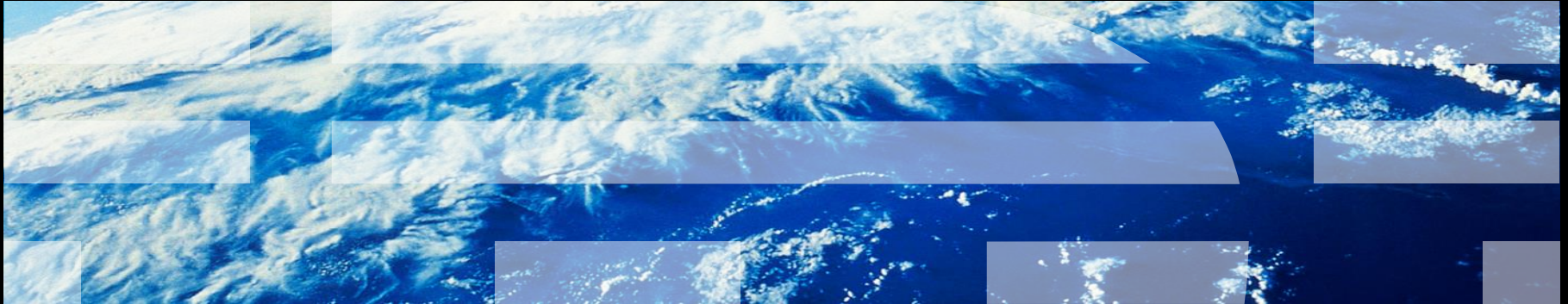# NY RACF® User Group
# Tampa RACF User Group
# Dallas RACF User Group
# Raleigh RACF User Group

**17 May, 2023**

IBM®
590 Madison Avenue
New York, NY

In the comfort of your personal workspace....
Wherever your are...
Your town, your state/province, your country

# Meeting Basics

**Once again, this is an "all-remote" meeting**

- 70 + total registrants (as of noon, 16 May 23)

**Handouts will be available at:**

- https://racfusers.com/meeting-agenda/

- https://public.dhe.ibm.com/eserver/zseries/zos/racf/pdf in files which begin with "nyrug_2023_05_17"

**Article Archive**

- http://www.stuhenderson.com/XARTSTXT.HTM

# Logistics:

- **Please go on mute!**

- **Use the chat feature to ask questions**

- **If bandwidth becomes an issue, please disable your outbound video feed (camera), unless you are the speaker**



I WANT **YOU** TO GO ON MUTE
WHEN YOU'RE NOT SPEAKING

# Shameless Plug #1: Podcasts

- **IBM Developer Works: Mainframe, Performance, Topics**
    - Hosts: Marna Walle, Martin Packer
    - https://anchor.fm/marna-walle
    - …as well as several Android podcast platforms



- **Terminal Talk**
    - Hosts: Frank DeGillio, Jeff Bisti
    - Available on many podcast platforms such as Apple Podcasts, Google Play, Spotify, Stitcher…
    - http://terminaltalk.net/

# Shameless Plug #2: The Enterprise Knights of IBM Z

- **The Enterprise Knights of IBM Z have produced a series of videos, articles and blogs that provide educational insights to the security and integrity of the IBM Z platform**

- **Recent presentations include:**
  - "IBM Z & Zero Trust"
  - "Zero Trust in RACF - Moving Toward Least Access Privilege"
  - "Vulnerability Patterns of Authorized Code"
  - "System Recovery Boosted!"
  - "Software Update for Recommended PTFs, including SECINT!"
  - "Securing Configuration for Compliance"
  - "Safeguard and Recover with IBM Z Cyber Vault"
  - "Parallel Sysplex Foundations"
  - "MFA on Linux on Z!"
  - "Kerberos, the 3-Headed Watchdog"
  - "For the Shell Seekers - Securing z/OS UNIX"
  - "Enforcing Network Encryption Strength"



https://ibm.biz/ek-ibmz
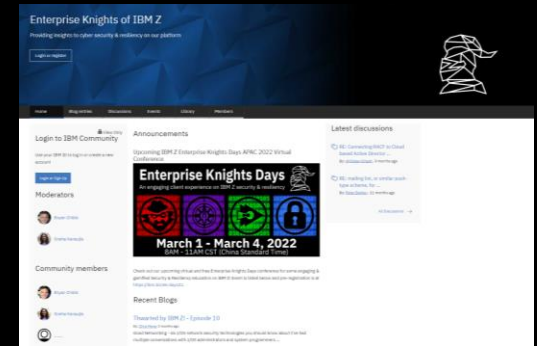
# Shameless Plug #3: Redbooks

- Security on the IBM Mainframe

- IBM z16 Technical Introduction

- Managing Digital Certificates across the Enterprise

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

- Getting Started with z/OS Data Set Encryption

- Transitioning to Quantum-Safe Cryptograpy on IBM Z

https://www.redbooks.ibm.com/

# Shameless Plug #4: zPet Test Community and Blog

- IBM Z Platform Evaluation Test Community and Blog

  - Real-world experiences configuring and operating the latest IBM Z technologies



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.

# Agenda

| Time | Topic |
|------|-------|
| 10:00 – 10:10 | **Welcome, Agenda, Logistics, Joel Tilton** |
| 10:10 – 11:10 | **"Key Rotation", Greg Boyd, Mainframe Crypto** |
| 11:10 – 11:20 | Break |
| 11:20 – 12:20 | **"RACF Update", Ross Cooper, IBM** |
| 12:20 – 13:00 | Lunch |
| 13:00 – 13:20 | **Five Minute Madness** |
| 13:20 – 14:20 | **"Quantum Safe Z", Bryan Childs, IBM** |
| 14:20 – 14:30 | Break |
| 14:30 – 15:30 | **"z/SCC", Julie Bergh, IBM** |
| 15:30 – 15:40 | Break |
| 15:40 – 16:30 | **"SMP/E Package Signing", Kurt Quackenbush, IBM** |
| 16:30– 16:40 | **Wrap Up** |

# Current Five Minute Madness Topics



- Recent z/OS Statements of Direction

- DS8900 UNMAP support and Erase on Scratch

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