

A43

# Exploring IMS Connect Exits

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# Our Agenda for Today

- IMS Connect Communication with User Exits
- User Message Exits
- DRU Exit for Asynchronous Output
- User Initialization Exit Support
- IMS Connect Recorder Trace
- Summary

# IMS Connect Communication with User Exits

- INIT
- READ
- EXER
- XMIT
- TERM

# Init

- The INIT option

# READ

- The READ option

# Exer Option

- The Exer Option

# XMIT

- The XMIT option

# TERM

- The TERM Option



# USER Message Exits

- HWSIMSO0
- HWSSMPL0
- IMSLSECX
- HWSJAVA0

# HWSIMSO0

- HWSIMSO0

# IMSLSECX

- IMSLSECX (Security Exit)

# HWSSMPL0

- HWSSMPL0:

# DRU Exit for Asynchronous Output

- DFSYPRX0 : OTMA Pre-routing Exit
- DFSYDRU0: Final Destination Exit
- HWSDRU0: IMS Connect Final Destination Exit

# OTMA Pre-routing User Exit

- DFSYPRX0 : OTMA Pre-routing Exit

# OTMA Final Destination User Exit

- DFSYDRU0: Final Resolution Destination Exit

# IMS Connect Final Destination Resolution Exit

- HWSYDRU0: Final Resolution Destination Exit



# User Initialization Exit Support

- HWSUINIT

# IMS Connect Recorder Trace

- Enabling the HWS Recorder Trace
- STARTING / STOPPING HWS RECORDER TRACE
- Printing the HWS Recorder Trace
- Interpreting the RECORDER LINE TRACE OUTPUT

# IMS Connect Recorder Trace

- Enabling the HWS Recorder Trace

# IMS Connect Recorder Trace

- STARTING / STOPPING HWS RECORDER TRACE

# IMS Connect Recorder Trace

- Printing the HWS Recorder Trace

# IMS Connect Recorder Trace

- Interpreting the RECORDER LINE TRACE OUTPUT

# Summary / Q&A