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Expanding on the Query Governor Control System for V5R4

[System iNetwork Systems Management Newsletter](#)

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In my previous article, [Query Governor Control System for V5R4](#), I presented the ADDUSRQRYA (Add User Query Attributes), CHGUSRQRYA (Change User Query Attributes), and RMVUSRQRYA (Remove User Query Attributes) commands.

Today, I combine these three user query attributes commands with the Work with User Query Attributes (WRKUSRQRYA) command, which offers a convenient and useful interface to select user profiles and work with a profile's user query attributes.

Here's a look at this new command's work-with panel:

Work with User Query Attributes				
WYNDHAMW				
05-08-08				
10:44:25				
User		D*_____	Position to	
Type options, press Enter.				
2=Change 4=Remove 8=Work with user jobs				
file	User	Interactive	Force interactive	Options
Opt	Profile	Time limit	Query	Library
—	DRIEHL	*NOMAX	*NO	DRLIB
—	DYLANB	*QRYTIMLMT	*NO	QUSRSYS
Bottom				
Parameters or command				
===> _____				
F3=Exit F4=Prompt F5=Refresh F6=Add F8=Create query options				

```
file
F9=Retrieve    F12=Cancel
```

The panel also provides a function to correctly create new QAQQINI query options files based on the system model file. Further, it allows you to change the user profile selection criteria as well as position the user list at any time.

The WRKUSRQRYA command is based on the following source members:

```
CBX982  -- RPGLE  -- Work with User Query Attributes - CPP
CBX982E -- RPGLE  -- Work with User Query Attributes - UIM Exit
Program
CBX982H -- PNLGRP -- Work with User Query Attributes - Help

CBX982P -- PNLGRP -- Work with User Query Attributes - Panel Group
CBX982V -- RPGLE  -- Work with User Query Attributes - VCP
CBX982X -- CMD    -- Work with User Query Attributes

CBX982M -- CLP    -- Work With User Query Attributes - Build command
```

To have the command created for you, compile and run the CBX982M CL program, following the instructions in the source header.

[You can download a zip file containing all the source code from this link.](#)

What's up next for the Query Governor?

In an upcoming issue of this newsletter, I'll provide the missing link and final component, the Set User Query Attributes (SETUSRQRYA) command.

The SETUSRQRYA command performs the actual setting of the query attributes specified for the current user profile or its group profile, if you prefer. The SETUSRQRYA command will be accompanied by a CMDUSRQRYA menu as well as a sample routing program executing the SETUSRQRYA command at job initiation time.

Source URL: <http://iprodeveloper.com/systems-management/expanding-query-governor-control-system-v5r4>