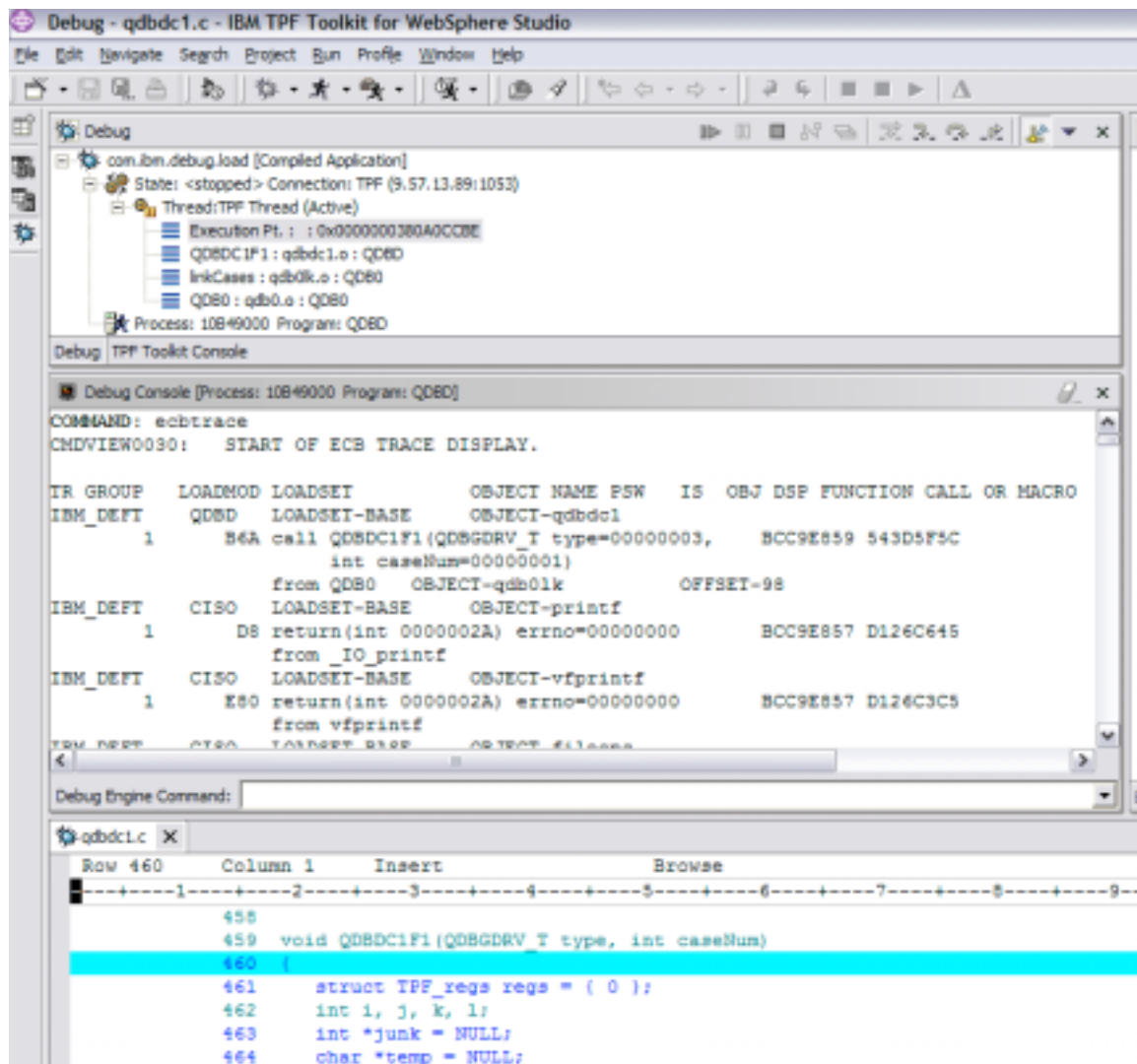


How do I view the ECB TRACE through the z/TPF debugger?

What is the ECB TRACE? The ECB TRACE is the function/macro trace included in the z/TPF dump output. The debugger provides the ability to view the ECB TRACE through the Debug Console for your convenience. For more information on the output of the “ecbtrace” command, see ZDECB TR in z/TPF Operations.

How do I retrieve the ECB TRACE through the z/TPF debugger? Enter “ecbtrace” in the Debug Console. For more information on the “ecbtrace” command, enter “ecbtrace help” in the Debug Console. For more information on the Debug Console commands, enter “help”.



The screenshot displays the IBM TPF Toolkit for WebSphere Studio interface. The top window shows the Debug Console with the following output:

```
COMMAND: ecbtrace
CMDVIEW0030:  START OF ECB TRACE DISPLAY.

TR GROUP  LOADMOD  LOADSET      OBJECT NAME PSW   IS  OBJ DSP FUNCTION CALL OR MACRO
IBM_DEFT  QDSD     LOADSET-BASE OBJECT-qdbdc1
1         S6A     call QDBDC1F1(QDBGDRV T type=00000003,   BCC9E859 543D5F5C
          from QDB0  OBJECT-qdb01k  OFFSET-98
          int caseNum=00000001)
IBM_DEFT  CISO     LOADSET-BASE OBJECT-printf
1         D8     return(int 0000002A) errno=00000000      BCC9E857 D126C645
          from _IO_printf
IBM_DEFT  CISO     LOADSET-BASE OBJECT-vfprintf
1         E80   return(int 0000002A) errno=00000000      BCC9E857 D126C3C5
          from vfprintf
IBM_DEFT  CISO     LOADSET-BASE OBJECT-fclose
```

The bottom window shows the source code editor for the file `qdbdc1.c`. The code is as follows:

```
458
459 void QDBDC1F1(QDBGDRV T type, int caseNum)
460 {
461     struct TPF_regs regs = { 0 };
462     int i, j, k, l;
463     int *junk = NULL;
464     char *temp = NULL;
```