

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

What are ECB Heap Statistics? The ECB Heap Statistics are statistics gathered by the z/TPF debugger by examining the ECB.

How do I retrieve the ECB Heap statistics? Enter “ecbheap” in the Debug Console. For more information on the “ecbheap” command, enter “ecbheap help” in the Debug Console. For more information on the Debug Console commands, enter “help”.

Debug - qdbb - IBM TPF Toolkit for WebSphere Studio

File Edit Navigate Search Project Run Profile Window Help

Debug Console [Process: 10A98000 Program: QDBB]

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COMMAND: ecbheap
CMDVIEW0060:  START OF ECB HEAP DISPLAY.

HEAP USAGE TABLE (APP)      Total      Inuse  Available
 31-bit Heap Total           0X00110000 0X00007518 0X00108AE8
      Entries                 00000145 00000012 00000133
 31-bit Preallocated        0X00010000 0X00005510 0X0000AAF0
      Entries                 00000143 00000011 00000132
 31-bit Dynamic             0X00100000 0X00002208 0X000FDFF8
      Entries                 00000002 00000001 00000001
 64-bit Heap Total          0X00100000 0X00000440 0X000FFBC0
      Entries                 00000003 00000002 00000001

FRAME USAGE TABLE (APP)  Maximum  Inuse
 31-bit Frames             00000020 00000001
 64-bit Frames             00000010 00000001

CMDVIEW0061:  END OF ECB TRACE DISPLAY.
NOTE: Enter "ECBHep HELP" for table explanation.
  
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Debug Engine Command:

Row 31	Column 1	Browse
0000000004883078	0000000000000078	COB0 0000 035C LARL R11,
000000000488307E	000000000000007E	D503 906C B000 CLC 108 (
0000000004883084	0000000000000084	A774 0039 JNZ *+11