

# Transaction Processing Monitor Fields (TP)

Field	Description
CALLPGM	Under CICS, this field contains the names of programs called by the CICS EXEC LINK or XCTL commands. Since Natural does not issue these calls, this field is empty under Natural. To obtain Natural program names, use the NATPROG field (see section <i>Natural Fields (NAT)</i> ).
CQEUID	Contains the 28-byte Adabas communication user ID for the user who issued the Adabas call.  <b>Note:</b> This field may contain different data when an X'48' call is issued. To avoid such a call in Natural, set Natural parameter ADAMODE=0 (the default value is 2).
ETID	The Adabas ET (end transaction) ID that was established during the OP (open) call to Adabas.
SECGID	Contains the security system group ID for the user who issued the Adabas call. This field is available under z/OS when the user is running with an external security system (RACF, ACF2, or Top Secret).
SECUID	Contains the security system user ID for the user who issued the Adabas call. This field is available under z/OS when the user is running with an external security system (RACF, ACF2, or Top Secret).
TID	The Com-plete terminal ID number of the user who issued the Adabas call.
TPTRANCT	The number of transactions performed by each job or user. The count is incremented by one for each transaction completed on the user's TP system. A transaction is started with a TP terminal read and completed with a TP terminal write.
TPTRANNM	The transaction number as established by the user's TP system for the transaction that issued the Adabas call.
TPUSERID	The user ID on the TP monitor from which the Adabas call was issued.
TRANSID	The name of the root transaction or program that issued the Adabas call.
UBUID	Contains the last 8 bytes of the 28-byte Adabas communication ID (CQEUID) for the user who issued the Adabas call.  <b>Note:</b> This field may contain different data when an X'48' call is issued. To avoid such a call in Natural, set Natural parameter ADAMODE=0 (the default value is 2).

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UOWID	<p>Contains the instance number and the sequence number of the CICS field NETUOWID, which is 27 bytes long. This field can only be filled in by CICS. The evaluation of this field requires a large amount of CPU time and, therefore, can only be activated by a special ZAP. Following is a description of the bytes in NETUOWID:</p> <table> <tr> <td>Offset 0 (Length 1)</td><td>Length ( L ) of the Logical-Unit-of-Work-Identifier-Field, not including this field. The NETUOWID contains Logical-Unit-of-Work-Identifier-Field plus padding bytes. Values: 0 or <math>10 &lt; = L &lt; = 26</math></td></tr> <tr> <td>Offset 1 (Length 1)</td><td>Length of Network Name, not including this field, <math>m = L - 9</math>, <math>1 &lt; = m &lt; = 17</math></td></tr> <tr> <td>Offset 2 (Length m)</td><td>Network name, format: ABCDEFGH.ABCDEFGH, Networkid.Luname</td></tr> <tr> <td>Offset m + 2 (Length 6)</td><td>Instance number</td></tr> <tr> <td>Offset m + 2 + 6 (Length 2)</td><td>Sequence number</td></tr> <tr> <td>Offset m + 2 + 6 + 2 (Length until 27)</td><td>Residual data</td></tr> </table>	Offset 0 (Length 1)	Length ( L ) of the Logical-Unit-of-Work-Identifier-Field, not including this field. The NETUOWID contains Logical-Unit-of-Work-Identifier-Field plus padding bytes. Values: 0 or $10 < = L < = 26$	Offset 1 (Length 1)	Length of Network Name, not including this field, $m = L - 9$ , $1 < = m < = 17$	Offset 2 (Length m)	Network name, format: ABCDEFGH.ABCDEFGH, Networkid.Luname	Offset m + 2 (Length 6)	Instance number	Offset m + 2 + 6 (Length 2)	Sequence number	Offset m + 2 + 6 + 2 (Length until 27)	Residual data
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UQUID	Contains the unique 4-byte UQE (user queue element) user ID for the user who issued the Adabas call. This value is allocated in numerically ascending sequence for each UQE allocated by the Adabas nucleus.												
USERTYPE	The type of TP system from which the Adabas call was issued. For example, if the Adabas call was issued from a CICS session, the USERTYPE field contains "CICS".												