

Parameter Maintenance

Applies to client sessions only.

The **Parameter Maintenance** function is used to dynamically (within a session) modify keyword subparameters of the RPC profile parameter or the NTRPC macro.

Caution:

The parameter modifications are only retained as long as the user session is active; they are lost when the session is terminated.

This section covers the following topics:

- Invoking Parameter Maintenance
 - Specifying NTRPC/RPC Keyword Subparameters
-

Invoking Parameter Maintenance

 **To invoke the Parameter Maintenance function**

1. In the **Code** field of the **Client Maintenance** menu, enter the following command:

PM

The **Client Parameter Maintenance** screen appears.

- 2.

Modify the values of the input fields: see *Specifying NTRPC/RPC Keyword Subparameters*.

3. Choose PF3 (Exit) to save any modifications and exit the **Client Parameter Maintenance** screen.

Or:

Choose PF12 (Canc) to exit without saving any parameter modifications.

The **Client Maintenance** menu appears.

Specifying NTRPC/RPC Keyword Subparameters

In the input fields provided on the **Client Parameter Maintenance** screen, you can modify the settings of the keyword subparameters of the NTRPC macro or the RPC profile parameter described in the table below:

Field	Explanation
Timeout	<p>Specifies the number of seconds the client is to wait for an RPC server response.</p> <p>See also the NTRPC/RPC keyword subparameter <code>TIMEOUT</code> described in the <i>Parameter Reference</i> documentation.</p>
Try alternative servers	<p>Specifies whether an RPC client is to try to execute a service on an alternative server (ON) or not (OFF). See also <i>Using an Alternative Server</i> in the <i>Natural Remote Procedure Call (RPC)</i> documentation.</p> <p>See also the NTRPC/RPC keyword subparameter <code>TRYALT</code> described in the <i>Parameter Reference</i> documentation.</p>
Compression for auto remote RPC	<p>Specifies the compression type for an automatically generated RPC call; see <i>Using Compression</i> described in the <i>Natural Remote Procedure Call (RPC)</i> documentation.</p> <p>See also the NTRPC/RPC keyword subparameter <code>COMPR</code> described in the <i>Parameter Reference</i> documentation.</p> <p>For more information on automatic RPC execution, see <i>Working with Automatic Natural RPC Execution</i> in the <i>Natural Remote Procedure Call (RPC)</i> documentation.</p>

For further information on parameter settings, see *Keyword Subparameters* in the section *RPC - Remote-Procedure-Call Settings*, in the *Parameter Reference* documentation.