Parameter Maintenance

Applies to client sessions only.

The **Parameter Maintenance** function is used to dynamically (within a session) modify RPC-specific Natural profile parameters.

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 Profile Parameters

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 Profile Parameters.

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 Profile Parameters

In the input fields provided on the **Client Parameter Maintenance** screen, you can modify the settings of the profile parameters described in the table below:

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

For further information on parameter settings, see the section *Profile Parameters* in the *Parameter Reference* documentation.