

RDS - Define Remote Directory Server

This Natural profile parameter is for UNIX/OpenVMS and Windows platforms only.

Note for mainframes:

Use the keyword parameter RDS of the NTRPC macro for static specification, or the subparameter with the same name of the profile parameter RPC.

RDS is specified on the client side only.

It allows you to define up to 10 remote directory servers. For each remote directory server, you specify up to 5 subparameters.

Possible settings	5 subparameters	The <i>server name</i> (1 - 8 characters). There is no default, the value must be specified.
		The <i>server node</i> (1 - 8 characters). There is no default, the value must be specified.
		The name of the <i>subprogram</i> , titled CALLNAT, (1 - 8 characters) to be used as interface (default is RDSSCDIR).
		A <i>logon indicator</i> . If nothing is specified, blank is the default. L The client initiates a Natural logon to the server with the library name of the current library on the client. blank No server logon will be executed.
		Note for Windows platforms: instead of "L", check the selection box.
Default setting	none	The <i>transport protocol</i> to be used (ACI or CSCI). ACI is the default. CSCI is supported only for OpenVMS.
		Subparameter defaults, see above.
		See below.
Dynamic specification	YES	
Specification within session	NO	

For dynamic specification the syntax is as follows.

Using 1 server:

RDS=(*server-name,server-node name,subprogram,logon-indicator,transport-protocol-name*)

Using 2-10 servers:

RDS=((*server-name,server-node name,subprogram,logon-indicator,transport-protocol-name*)(*server-name,server-node name,subprogram,logon-indicator,transport-protocol-name*)...(*server-name,server-node name,subprogram,logon-indicator,transport-protocol-name*))

For additional information on Natural RPC, see the Natural Remote Procedure Call documentation.