

statistics oncrpc commands

ONTAP 9.14.1 commands

NetApp February 12, 2024

This PDF was generated from https://docs.netapp.com/us-en/ontap-cli-9141/statistics-oncrpc-show-rpc-calls.html on February 12, 2024. Always check docs.netapp.com for the latest.

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statistics oncrpc commands

statistics oncrpc show-rpc-calls

Display ONC RPC Call Statistics

Availability: This command is available to *cluster* administrators at the *advanced* privilege level.

Description



This command is deprecated and will be removed in a future major release.

The statistics oncrpc show-rpc-calls command displays information about the Open Network Computing Remote Procedure Call (ONC RPC) calls performed by the nodes of a cluster.

Parameters

{ [-fields <fieldname>,...]

If you specify the -fields <fieldname>, ... parameter, the command output also includes the specified field or fields. You can use '-fields ?' to display the fields to specify.

[-instance] }

If you specify the -instance parameter, the command displays detailed information about all fields.

[-node {<nodename>|local}] - Node (privilege: advanced)

Use this parameter to display information only about the RPC calls performed by the node you specify.

[-protocol {TCP|UDP|RDMA}] - Transport Protocol (privilege: advanced)

Use this parameter to display information only about the RPC calls performed using the network protocol you specify.

[-badproc <Counter with Delta>] - Bad Procedure Calls (privilege: advanced)

Use this parameter to display information only about the RPC calls that have the number of bad procedure calls you specify. Bad procedure calls are RPC requests that contain invalid procedure numbers and cannot be completed.

[-badlen <Counter with Delta>] - Bad Length Calls (privilege: advanced)

Use this parameter to display information only about the RPC calls that have the number of bad length calls you specify.

[-badhdr <Counter with Delta>] - Bad Header Calls (privilege: advanced)

Use this parameter to display information only about the RPC calls that have the number of bad header calls you specify.

[-badcalls <Counter with Delta>] - Bad Calls (privilege: advanced)

Use this parameter to display information only about the RPC calls that have the number of bad calls you specify.

[-badprogcalls <Counter with Delta>] - Bad Program Calls (privilege: advanced)

Use this parameter to display information only about the RPC calls that have the number of bad program calls you specify.

[-calls <Counter64 with Delta>] - Total Calls (privilege: advanced)

Use this parameter to display information only about the RPC calls that have the total number of bad calls you specify.

Examples

cluster1::> statistics oncrpc show-rpc-calls

Node	Value	Delta
nodel	tcp	
Bad Proc:	0	-
Bad Len:	0	-
Bad Hdr:	0	-
Bad Calls:	0	-
Bad Prog Calls:	0	-
Total Calls:	0	-

Node	Value	Delta
node1	udp	
Bad Proc:	0	-
Bad Len:	0	-
Bad Hdr:	0	-
Bad Calls:	0	-
Bad Prog Calls:	0	-
Total Calls:	0	-

Node	Value	Delta
node2 -	tcp	
Bad Proc:	0	-
Bad Len:	0	-
Bad Hdr:	0	-
Bad Calls:	0	-
Bad Prog Calls:	0	-
Total Calls:	0	-

Node	Value	Delta
node2	udp	
Bad Proc:	0	-
Bad Len:	0	-
Bad Hdr:	0	-
Bad Calls:	0	-
Bad Prog Calls:	0	-
Total Calls:	0	-
4 entries were	displayed.	

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