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Stop the SnapDiff RPC server

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

Description

The `vserver snapdiff-rpc-server off` command turns the SnapDiff RPC server off.

Parameters

- `-vserver <vserver name>` - Vserver (privilege: advanced)
  
  This parameter specifies the Vserver for which you want to turn the SnapDiff RPC server off.

Examples

The following example turns the SnapDiff RPC server off for a Vserver named vs0:

```
cluster1::> vserver snapdiff-rpc-server off -vserver vs0
```

vserver snapdiff-rpc-server on

Start the SnapDiff RPC Server

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

Description

The `vserver snapdiff-rpc-server on` command turns the SnapDiff RPC server on.

Parameters

- `-vserver <vserver name>` - Vserver (privilege: advanced)
  
  This parameter specifies the Vserver for which you want to turn the SnapDiff RPC server on.

Examples

The following example enables the SnapDiff RPC server access for a Vserver named vs0:

```
cluster1::> vserver snapdiff-rpc-server on -vserver vs0
```
vserver snapdiff-rpc-server show

Display the SnapDiff RPC server configurations of Vservers

**Availability:** This command is available to _cluster_ and _Vserver_ administrators at the _advanced_ privilege level.

**Description**

The `vserver snapdiff-rpc-server show` command displays the state of the SnapDiff RPC server for all the Vservers. The command output depends on the parameter or parameters specified with the command. If no parameters are specified, the command displays the following information about all the configured Vservers:

- Vserver name
- Whether SnapDiff RPC server access is enabled

You can specify additional parameters to display only the information that matches those parameters. For instance, to display the information only for the Vservers that have access enabled, enter the command with the `^-state on` parameter.

**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.

- **`[-vserver <vserver name>]`** - Vserver (privilege: advanced)
  - If you specify this parameter, the command displays information only about the specified Vserver.

- **`[-state {on|off}]`** - SnapDiff RPC Server state (privilege: advanced)
  - If you specify this parameter, the command displays information only about the specified SnapDiff RPC server state.

**Examples**

The following example displays information about all the Vservers with SnapDiff RPC server configured:

```
cluster1::> vserver snapdiff-rpc-server show
Vserver      SnapDiff RPC Server State
-----------    --------------------------
vs0        on
vs1        off
2 entries were displayed.
```
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