

Hvrcheckpointretention

Contents

- [Name](#)
- [Synopsis](#)
- [Description](#)
- [Options](#)
- [Example](#)

Name

hvrcheckpointretention - Displays the checkpoint files.

Synopsis

hvrcheckpointretention [*-option*] *checkpointfilepath*

Description

Command **hvrcheckpointretention** displays the checkpoint files available in *checkpointfilepath* directory. Also, this command with option **-p** allows you to purge/delete the checkpoints available in *checkpointfilepat* *h* directory.

Options

This section describes the options available for command **hvrcheckpointretention**.

Parameter	Description
-p <i>purge_secs</i>	<p>Purge checkpoints older than the specified time in <i>purge_secs</i>. The format for <i>purge_secs</i> can be in any of the following time formats - HH:mm:ss or mm:ss or ss</p> <p>Checkpoints are purged only if there is a checkpoint newer than <i>purge_secs</i> available in <i>checkpointfilepath</i> directory.</p> <p>Example:</p> <p>-p 86400 (purge checkpoints older than 86400 seconds)</p> <p>-p 24:00:00 (purge checkpoints older than 24 hours)</p>

Example

```
$ hvrcheckpointretention /hvr/hvr_config/capckpretain/myhub/mychannel/src
hvrcheckpointretention: HVR 5.5.6/0 (linux_glibc2.17-x64-64bit)
hvrcheckpointretention: Found 2 checkpoints in /hvr/hvr_config/capckpretain
/myhub/mychannel/src suitable for a hvrinit re-initialize.
hvrcheckpointretention: Oldest checkpoint needs hvrinit rewind timestamp
less than 2019-05-17T11:45:49+02:00 (hvr_tx_seq=0x19eb29a00004), and emit
timestamp after 2019-05-17T11:45:49+02:00 (hvr_tx_seq=0x19eb29a20001).
hvrcheckpointretention: Most recent checkpoint needs hvrinit rewind
timestamp less than 2019-05-17T11:46:46+02:00 (hvr_tx_seq=0x19eb2faf0001),
and emit timestamp after 2019-05-17T11:46:46+02:00
(hvr_tx_seq=0x19eb2fb10001).
```