

Hvrretryfailed

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Name

hvrretryfailed - Retry changes saved in fail tables or directory due to integration errors.

Synopsis

```
hvrretryfailed [-d] [-h class] [-t tb]... [-u user] [-w sqlrest] [-v] hubdb chn loc
```

Description

Command **hvrretryfailed** causes HVR to reattempt integration of changes which gave an error during integration into location *loc*. For integration into a database these changes were written to fail tables in the target database. For file integration these are unsuccessful files which are moved into the file location's state directory. HVR integration jobs save changes in the fail tables or directory if action **/OnErrorSaveFailed** or **/OnErrorBlockLoc** is defined. The integration is retried immediately, instead of being delayed until the next integrate job runs.

The argument *hubdb* specifies the connection to the hub database. For more information about supported hub databases and the syntax for using this argument, see [Calling HVR on the Command Line](#).

Options

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

Parameter	Description
-d	Only delete rows, do not retry them. If no -w option is supplied then the fail table is also dropped. This is only allowed for database locations.
-f freq	Commit frequency. By default a commit is done after every 100 deletes. This is only allowed for database locations.
-h class	Location <i>class</i> of the hub database. Valid values for <i>class</i> are db2 , db2i , ingres , mysql , oracle , postgresql , sqlserver , or teradata . For more information, see Calling HVR on the Command Line .

<p>-t<i>tbl</i></p>	<p>Only failed rows from table <i>tbl</i>. If this option is not supplied, rows from all fail tables will be processed. Value <i>tbl</i> may be one of the following:</p> <ul style="list-style-type: none"> • <i>tbl</i>: Only affects table <i>tbl</i>. • <i>t1-t2</i>: Affects all tables that fall alphabetically between <i>t1</i> and <i>t2</i> inclusive. • !<i>tbl</i>: Affects all tables except <i>tbl</i>. • !<i>t1-t2</i>: Affects all tables except for those that fall alphabetically between <i>t1</i> and <i>t2</i> inclusive. <p>Several -ty instructions can be supplied together. This is only allowed for database locations.</p>
<p>-u<i>user[/pwd]</i></p>	<p>Connect to hub database using DBMS account <i>user</i>. For some databases (e.g. SQL Server) a password must also be supplied.</p>
<p>-v</p>	<p>Verbose output.</p>
<p>-w<i>sqlrestrict</i></p>	<p>Where clause. Only failed rows where <i>sqlrestr</i> is true will be processed. For example to only retry recent changes for a certain column, the SQL restriction would be -w "hvr_cap_tstamp >= '25/5/2007' and col1=22". This is only allowed for database locations.</p>