



# Scheduling archive log file pruning

## SnapManager Oracle

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When you create a backup, you can schedule the pruning of archive log files to occur at a specified time.

SnapManager allows you to prune the archive log files periodically from the active file system.

1. Enter the following command: `smo schedule create -profile profile_name {[-full {-online | -offline | -auto}[-retain [-hourly | -daily | -weekly | -monthly | -unlimited] [-verify]] | [-data [-filesfiles [files]] | [-tablespaces-tablespaces [-tablespaces]] {-online | -offline | -auto}[-retain [-hourly | -daily | -weekly | -monthly | -unlimited] [-verify]] | [-archivelogs]} [-commentcomment] [-protect | -protectnow | -noprotect] [-backup-destpath1 [,path2]] [-exclude-destpath1 [,path2]] [-prunelogs{-all | -untilSCNuntilSCN | -before {-dateyyy-MM-dd HH:mm:ss | -monthsmonths | -weeksweeks | -daysdays | -hourshours}} -prune-destprune_dest1,,prune_dest2] -schedule -nameschedule_name [-schedule-commentschedule_comment] -interval {-hourly | -daily | -weekly | -monthly | -onetimeonly} -cronstringcronstring-start-time {start-timestart_time <yyy-MM-dd HH:mm>} -runasuser-runasuser [-force] [-quiet | -verbose]`

If you want to...	Then...
<b>Schedule pruning of archive log files</b>	Specify the following options: <ul style="list-style-type: none"> <li>• -prunelogs to schedule pruning of the archive log files</li> <li>• -prune-dest to prune archive log files from the archive log destinations</li> </ul>
<b>Include a name for the schedule</b>	Specify the -schedule-name option.
<b>Schedule pruning of archive log files at specific time interval</b>	Specify the interval option and indicate whether the archive log files should be pruned based on the following interval classes: <ul style="list-style-type: none"> <li>• -hourly</li> <li>• -daily</li> <li>• -weekly</li> <li>• -monthly</li> <li>• -onetimeonly</li> </ul>
<b>Add a comment about the schedule operation</b>	Specify the -schedule-comment option followed by the description string.
<b>Specify the start time of the schedule operation</b>	Specify the -start-time option in the yyyy-mm-dd hh:mm format.

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