



Enterprise Vault 10.0.2 Feature Briefing

Exchange Archiving Report

This document provides an overview of a new feature available in Enterprise Vault 10.0.2 Exchange Archiving.

If you have any feedback or questions about this document please email them to IIG-TFE@symantec.com stating the document title.

Feature Description

In previous releases of Enterprise Vault the Exchange Mailbox reporting feature had to be triggered manually by the administrator, and only provided very basic information about what will be archived.

In Enterprise Vault 10.0.2 the Exchange Archiving Report replaces this functionality, and detailed reports in a variety of formats are now generated for scheduled archive runs.

The Exchange Archiving Report shows a detailed record of what has been archived, and why. The report is available in “Brief HTML”, “Full HTML” and CSV (Excel) formats. In addition to the report, a summary is displayed in the Vault Administration Console, and archiving summary information stored in the Enterprise Vault server’s event log.

Business Value

The primary benefit of this feature is that it will provide the administrator a better insight into what is being archived, highlighting potential problems and allowing administrators to better plan for archive policy changes.

Underlying Principles

At the start of each archive run the report file is created, and the archiving agent will write a “start run” event to the server’s event log. During the archive run the report file is constantly updated with progress, and the user can view the status via an ASP.NET web page.

Once the archive run is completed, the archiving agent will

- write a final summary to the report file
- write an “end run” event to the server’s event log containing archive summary data
- write a report summary to the database
- combine the report files into a single XML file.

Test Drive

This feature is enabled by default on Enterprise Vault versions 10.0.2 and later, no configuration is necessary.

The intermediate and report files are stored in the “...Enterprise Vault\Reports\Exchange Mailbox Archiving” directory on the Enterprise Vault server.

The reports are accessible from any browser, available at <http://<any fully qualified EV server>/EnterpriseVault/ExchangeArchivingReports.aspx>. The reports home screen will show all available EV servers within the environment.

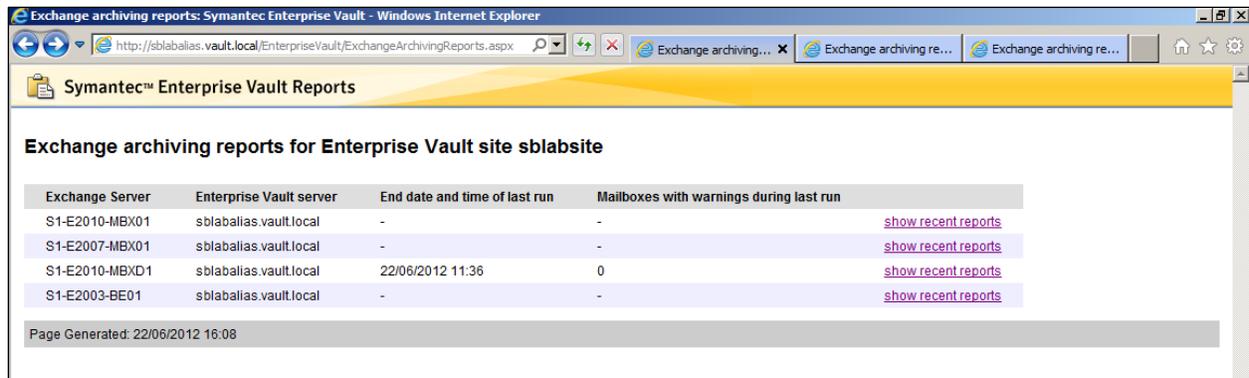


Figure 1 - HTML Archiving Report

Figure 2 shows an example of a report for a single server.

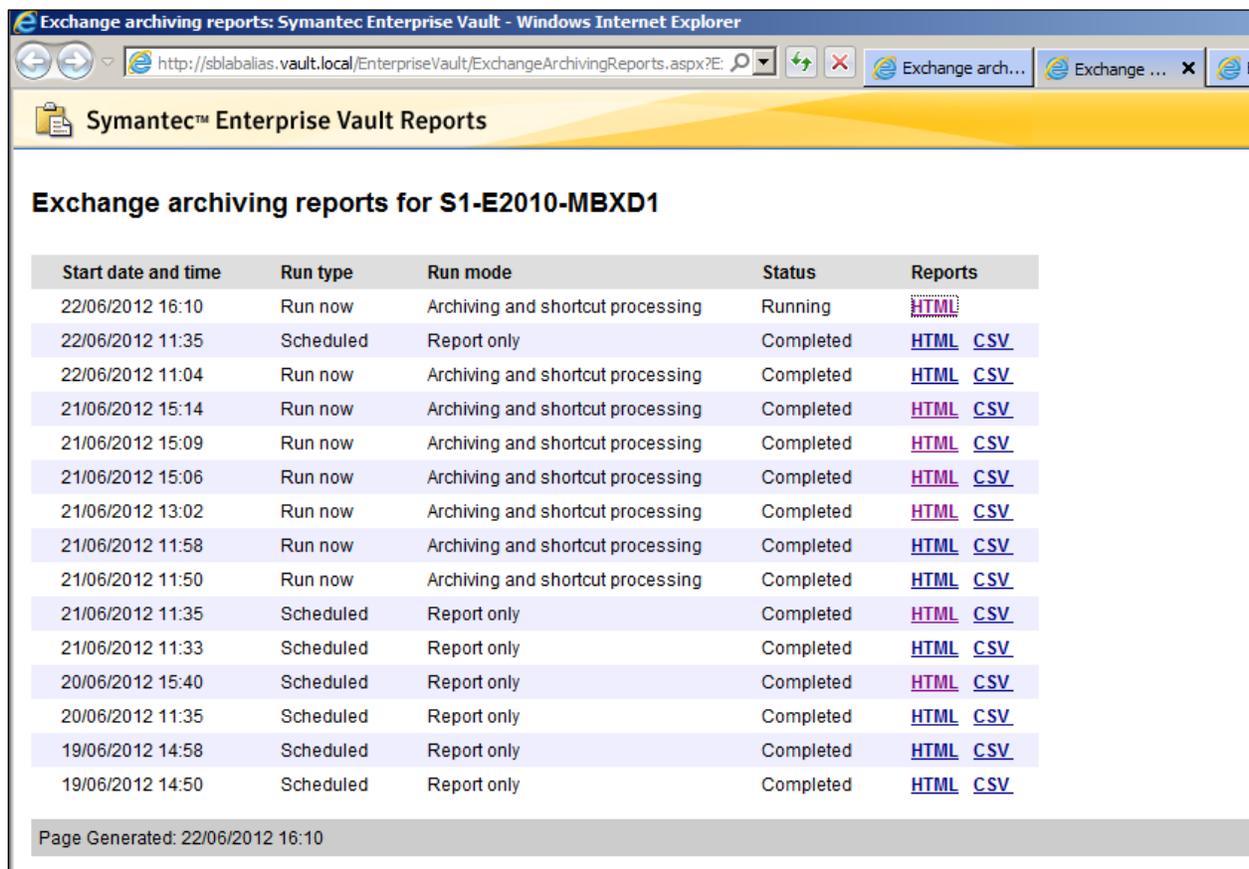


Figure 2 - Report for one EV server

Figure 3 shows an example of a full HTML report for a server, with warning highlighted in red.

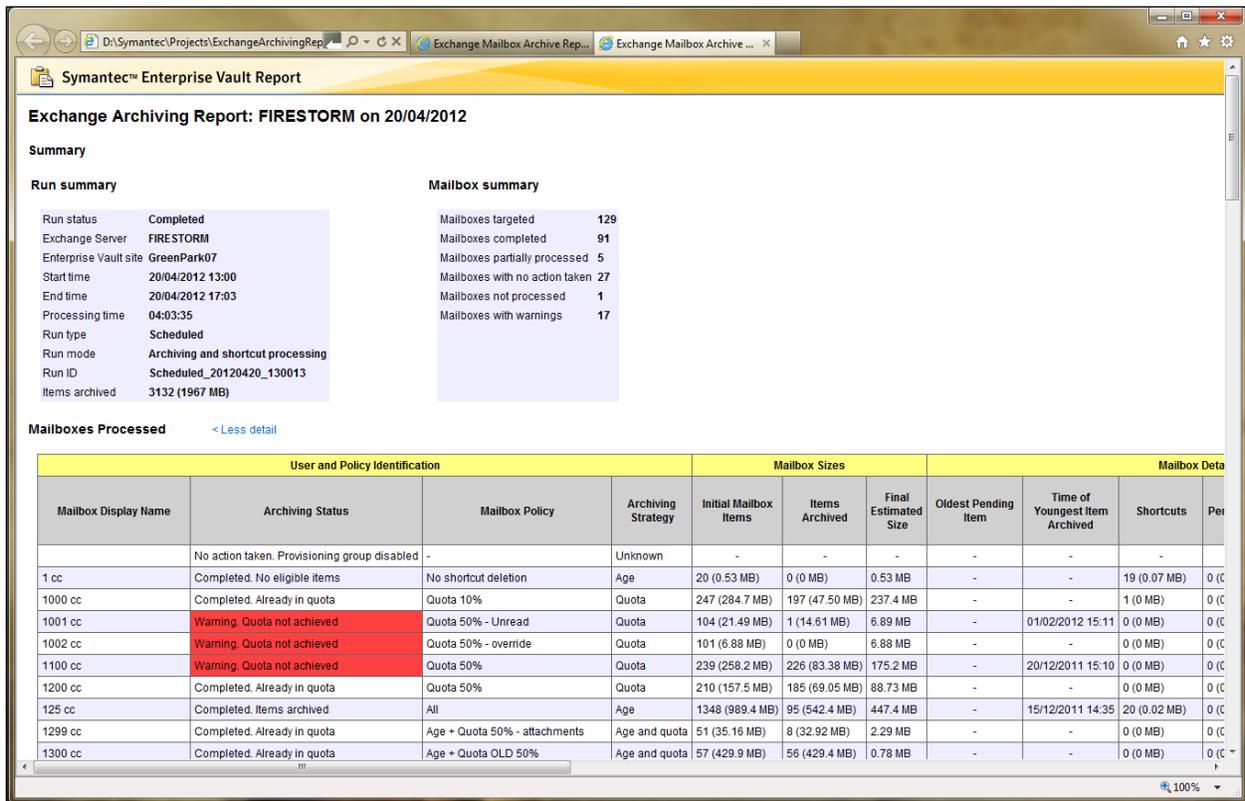


Figure 3 - Full HTML Archiving Report

The Exchange Mailbox Archiving Task will display a new tab called “Reporting”, as seen in Figure 4.

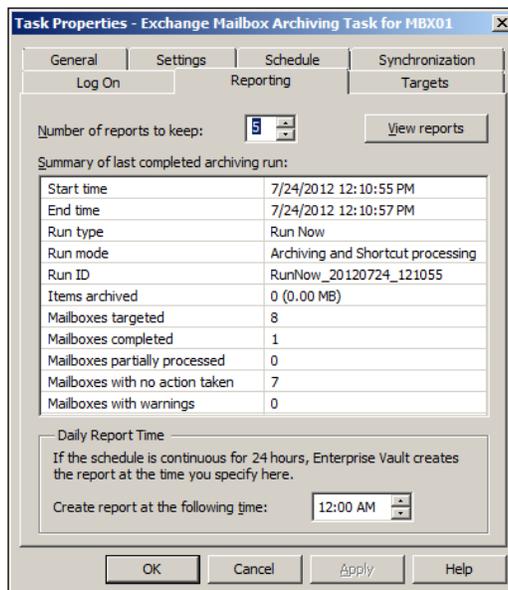


Figure 4 - Reporting tab on Exchange Archiving Task

The reporting tab will display a summary of the last completed archiving run, and allow the administrator to decide the number of previous reports to keep.

Following each successful archive run a summary report written to the server's event log, as shown in figure 5.

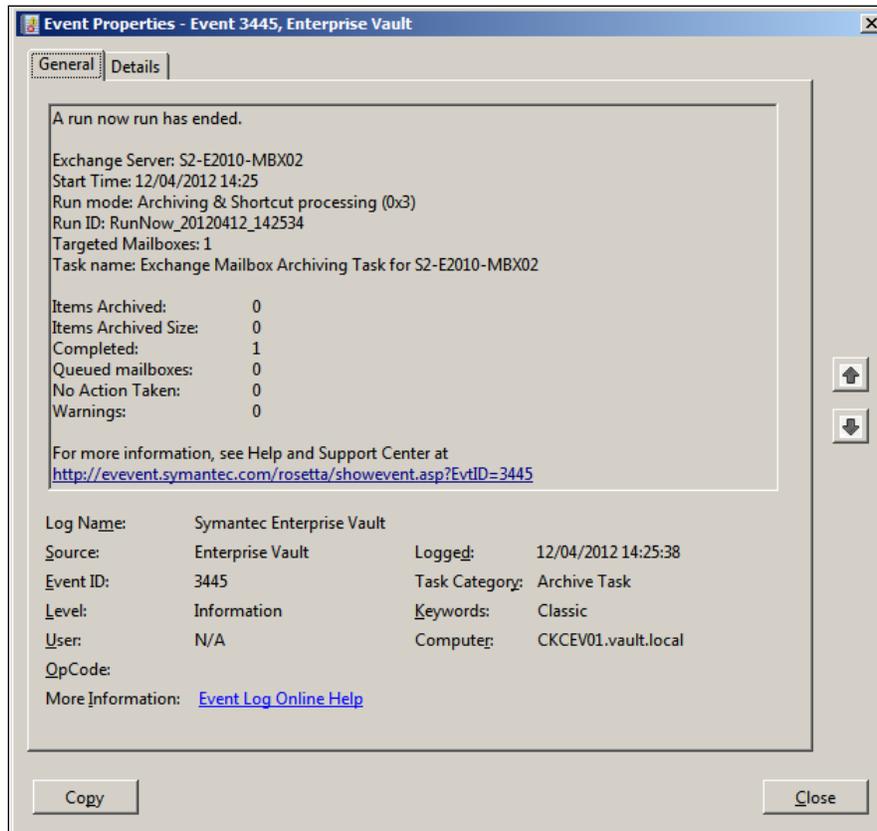


Figure 5 - Event Log Summary Report

Licensing and Support Considerations

There are no additional licenses required for this feature.

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