



### Commands for Collecting On Stop Logs on HPE EVA Software Suite 09.x

#### What We Need

Output Specifications from your device to quote and onboard your spare.

#### **Why This Matters**

Learn what happens with the outputs retrieved and why we need the information from these commands at <u>PivIT's Sparing Integrity Program</u>.

#### Procedure

Log into Command View EVA from IE Browser.

- Click on "EVA Storage Network" in the navigation pane
- Click on "Server Options" on the right hand top corner

B StorageWorks	Command View EVA	Bane Server Outers Beb 1	STOCIME LOL OT	
Saurager Systems	EVA Storage Network P	roperties 2		
EVA Skrage Network	Discover		?	
	Attrastes activer.			
	Name	EVA Storage Network		
B @ F5.EVA4400.1	Total storage systems	(1)		
日命F12VM0001 日命B4EVM0001	Managed sisrage systems:			
	Heraged Starage System Caucity			
	Managed storage systems are 22% allocated			
	Total	18396 GB		
	Abocated	4230 GB		
	Allocation level	23.5		
	Anailable	14155-68		

Fig 1





On the Server Options page, click the "Capture System Information" button under the "Other Options" heading.

Note: The Capture System Information page will present a general collection at teh top of the page, such as trace and audit files.

itorage Systems	Server Ontings
	Server Options
Be EVA Storage Network	OK
• • F9-EVA8000-1	Security Options
	Configure management group
	Manage storage system password access
■	Audit logging options
	SIM/RSM trust relationships
	Other application trust relationships
	Notification Options
	Email notification server options
	WEBES notification options
	Display Options
	User interface options
	Set page footer message
	Other Options
	Import/Export Licenses
	Capture system information
	Configure Management Integration Framework
	Fig 2

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Scroll to teh EVA WWN Number for which the logs are being collected. Under that WWN section, select the following:

- Controller Events
- Controller Termination Events
- Controller Configuration Dump (same as SSSU report)

Now click on the "Capture Selected Information" button at the top of the pane.

torage Systems	Capture System Information
EVA Storage Network	Capture selected information Select all Select This page enables you to retrieve an archive file containing the sele your choice. Select the desired files and click Capture selected i All information Audit Logs Trace Logs Command View Configuration SEH Logs Management infrastructure log files Management infrastructure configuration files Management infrastructure security files
	Management Infrastructure shared store

It will take some time to retrieve the information and save the log into a ZIP file. When it is completed you will be prompted to open or save the log file. Click on "Save".



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Note: For Command View communication issues, performance problems or problems with objects in Command View (Temporary Vdisk names for example) or Coninuous Access (CA) issues, select "All Information" for the specific EVA and follow previous two steps to save All logs.

orage Systems		
orage systems	Capture System Information	
B EVA Storage Network	Capture selected information Select all Select	
6 F8-EVA5000-1		
9 69 F9 EVA8000-1	This page enables you to retrieve an archive file containing the sele	
9 69 F9 EVA 3000-1	your choice. Select the desired files and click Capture selected i	
8 F9-EVA4400-1		
9 \$ F1.EVA8000.1	All information	
0 984-EVA4400-1	C Audit Logs	
	Trace Logs	
	Command View Configuration	
	SEH Logs	
	Management infrastructure log files	
	Management infrastructure configuration files	
	Management infrastructure security files	
	Management infrastructure shared store	
	5000-t/E1-5000-3E70	
	All information	
	SCMI Logs	
	Command View EVA Management Server Events Controller Termination Events	
	Controller Events	
	MLD Dump	
	Controller Configuration Dump	
	MLD 1.0 Pre-Migration Backup	
	Fig 5	

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