

WAVV Requirement Form

Date: 10/7/2007

Requirement #: WAVV2008

Product Name: z/VM Product Release# (or state "current"): current
Vendor Name: IBM

Title: (Paraphrase problem in a single statement) **Provide query capability for active external security manager (ESM)**

Detailed Problem Description: (Description of what you want changed - 400 character entry limit)

There is currently no clean way of determining a) the presence of a ESM on the system, b) whether that ESM is actively operating, and c) which ESM is present. We would like to see a query command that reports this information.

Priority: (Select one: Urgent - High - Medium - Low) Medium

Requested Completion Date: (When? Examples: 3 months, 1 year, Next Release) 3-6 months

Requirement Type: (Select one: Acceptability - Compatibility/Migration - Ease of Use - Feature/Function - Performance - Reliability/Availability/Serviceability - Packaging - Interoperability)

Feature/Function

Business Justification: (Why? Non-technical business case description. Do not reword Detailed Problem Description from above. What are the benefits to be gained by your company, and the vendor and others? Quantify: run time, dollars, manpower, etc. Why should the vendor do this for the customer?)

Without this capability, the system cannot respond automatically to auditing requirements or switch to alternate startup processing and may expose the business to regulatory or monetary fines.

Solution: (Optional) (Desired/undesired elements Note: Making a suggestion may limit a vendors ability to deliver a solution)

Provide a new CP command to report the presence of a ESM. The command should provide a simple form that provides a yes/no answer for the presence of an active ESM (Q ESM, rc=0 if present and active/rc=28 if not, and provide a more detailed form to determine which ESM, active/inactive state, and a vendor provided identification string (Q ESM EXT)

Impact: (Optional) (How will your company's business be affected if a solution is not delivered?)

We will continue to employ external records at additional cost and use homebrew alternatives.

Author Name: David Boyes Author Title: CTO

Company Name: Sine Nomine Associates
& Address: 43596 Blacksmith Square (Street Number and Name)
(Department or Attention)
Ashburn, VA 20147 USA (City/State/Providence/PostalCode/Country)

Author E-mail: dboyes@sinenomine.net

Voting: ()+3 ()+2 ()-1 () 0 ()-1 ()-2 ()-3 Total:() Average:()

Comment [IR1]: •Please be precise and short.

- The Benefit section is extremely important – please make a business case.
 - Proofread - recheck accuracy of contact information before saving.
 - File as unique name-**WRvviinn**, where vv=vendor initials, ii=your initial, 'nn' to number each requirement. Ex.: Wribwm01 ib=IBM, wm=wayne mery
 - Submit your labeled diskette (with your full name) to the requirements coordinator, a black shirt WAVV manager, the registration desk or copy it to the root drive of a registration or workroom PC.
- *

Telephone: US/Canada (703) 723-6673 International	Extension: Extension:
--	--

Voting: ()+3 ()+2 ()-1 ()0 ()-1 ()-2 ()-3 Total:() Average:()