# **■** NetApp

# vscan events

**ONTAP EMS reference** 

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# vscan events

# vscan.disabled events

# vscan.disabled

#### Severity

**INFORMATIONAL** 

# **Description**

This message occurs when a Vserver or cluster administrator disables Vscan on a Vserver. No subsequent client requests will trigger virus scanning.

#### **Corrective Action**

(None).

# **Syslog Message**

Vscan is disabled on Vserver '%s'.

#### **Parameters**

vserverName (STRING): Name of the Vserver.

# vscan.enabled events

# vscan.enabled

# Severity

**INFORMATIONAL** 

# **Description**

This message occurs when a Vserver or cluster administrator enables Vscan on a Vserver. Based on the configuration, subsequent client requests can trigger virus scanning.

#### **Corrective Action**

(None).

# **Syslog Message**

Vscan is enabled on Vserver '%s'.

# **Parameters**

vserverName (STRING): Name of the Vserver.

# vscan.newversion events

# vscan.newVersion.allocated

#### Severity

INFORMATIONAL

# **Description**

This message occurs when the Vscan version mechanism allocates a new version-ID corresponding to the Vscan server version.

#### **Corrective Action**

(None).

# **Syslog Message**

Vscan version mechanism added new version-ID for Vserver '%s' corresponding to vendor '%s', version '%s'.

#### **Parameters**

**vserverName** (STRING): Name of the Vserver. **vendor** (STRING): Vscan server vendor name. **version** (STRING): Vscan server version.

# vscan.odjob events

# vscan.odJob.delete.failed

# Severity

**ERROR** 

# **Description**

This message occurs when the system fails to delete queued Vscan On-Demand job. The system tries to delete this job internally in a situation such as when Vserver is stopped or when a Vserver is failed over to some other cluster.

#### **Corrective Action**

Run the "vserver vscan on-demand-task unschedule" command to delete the job.

# **Syslog Message**

System failed to delete Vscan On-Demand job for the task "%s" on Vserver "%s". Reason: "%s".

#### **Parameters**

**taskName** (STRING): Vscan On-Demand task name. **vserverName** (STRING): Name of the Vserver. **failureReason** (STRING): Reason for the failure.

# vscan.odJob.running.deleted

# Severity

NOTICE

#### Description

This message occurs when the system deletes a running On-Demand job internally.

# **Corrective Action**

(None).

#### Syslog Message

System deleted a running Vscan On-Demand job. Job ID "%s".

#### **Parameters**

jobID (STRING): Job ID.

# vscan.odJob.schedule.failed

# Severity

**ERROR** 

# **Description**

This message occurs when the system fails to schedule a previously requested Vscan On-Demand job. The system tries to schedule this job internally in a situation such as when a Vserver is started or when a Vserver is failed over to some other cluster.

#### **Corrective Action**

Run the "vserver vscan on-demand-task schedule" command to schedule the job.

# **Syslog Message**

System failed to schedule Vscan On-Demand job for the task "%s" on Vserver "%s". Reason: "%s".

#### **Parameters**

**taskName** (STRING): Vscan On-Demand task name. **vserverName** (STRING): Name of the Vserver. **failureReason** (STRING): Reason for the failure.

# vscan.odreport events

# vscan.odReport.create.failed

# Severity

**ERROR** 

# **Description**

This message occurs when the On-Demand job fails to create report file.

#### **Corrective Action**

Ensure that the report directory exists and is accessible.

#### **Syslog Message**

On-Demand job for the task "%s" on Vserver "%s" could not create report file in the directory "%s". Reason: "%s".

#### **Parameters**

taskName (STRING): Vscan On-Demand task name. vserverName (STRING): Name of the Vserver. reportDirectory (STRING): Report directory. failureReason (STRING): Reason for the failure.

# vscan.odReport.write.failed

# Severity

**ERROR** 

# **Description**

This message occurs when the On-Demand job fails to write to a report file.

#### **Corrective Action**

Ensure that the report file is accessible and the volume on which it resides has space.

# **Syslog Message**

On-Demand job for the task "%s" on Vserver "%s" could not write to the report file "%s". Reason: "%s".

#### **Parameters**

```
taskName (STRING): Vscan On-Demand task name. vserverName (STRING): Name of the Vserver. reportFile (STRING): Path of the report file. failureReason (STRING): Reason for the failure.
```

# vscan.pool events

# vscan.pool.autoActivated

# Severity

**INFORMATIONAL** 

# **Description**

This message occurs when the Vscan scanner pool is automatically activated.

#### **Corrective Action**

(None).

# **Syslog Message**

Vscan scanner pool '%s' is automatically activated on Vserver '%s'.

# **Parameters**

```
scannerPool (STRING): Name of the scanner pool. vserverName (STRING): Name of the Vserver.
```

# vscan.pool.autoDeactivated

#### Severity

INFORMATIONAL

# **Description**

This message occurs when the Vscan scanner pool is automatically deactivated.

#### **Corrective Action**

(None).

# Syslog Message

Vscan scanner pool '%s' is automatically deactivated on Vserver '%s'.

#### **Parameters**

**scannerPool** (STRING): Name of the scanner pool. **vserverName** (STRING): Name of the Vserver.

# vscan.pool.largeReqTimeout

# Severity

NOTICE

# **Description**

This message occurs when the request timeout of a Vscan scanner pool is configured more than what can be honored for an On-Access policy whose scan-mandatory option is set to "off". The system internally adjusts the request timeout to the maximum allowed value.

#### **Corrective Action**

(None).

# Syslog Message

For scanner-pool '%s' created on Vserver '%s', request-timeout is configured as %ds but that would internally be taken as %ds if the applicable On-Access policy has scan-mandatory set to "off". This ensures that the file-access is granted to the client for such policy.

#### **Parameters**

scannerPool (STRING): Name of the scanner pool.
vserverName (STRING): Name of the Vserver on which the scanner pool is configured.
requestTimeout (INT): Request timeout value configured by the user.
adjustedRequestTimeout (INT): Request timeout value that the system internally adjusts to.

# vscan.privsharecreate events

# vscan.privShareCreate.failed

# Severity

**ERROR** 

#### Description

This message occurs when the creation of privileged share ONTAP\_ADMIN\$ fails. Attempted connections to ONTAP\_ADMIN\$ share by the Vscan servers will fail.

#### **Corrective Action**

Check the reason for failure and take action accordingly. If the problem persists, contact NetApp technical support for assistance.

#### Syslog Message

Failed to create privileged share ONTAP\_ADMIN\$ for Vserver "%s". Reason: "%s".

#### **Parameters**

**vserverName** (STRING): Name of the Vserver. **reason** (STRING): Reason for failure.

# vscan.rdbupdregister events

# vscan.rdbUpdRegister.failed

# Severity

**ERROR** 

# **Description**

This message occurs when the Vscan configuration replication mechanism fails to register RDB update callback. Modifications made to the Vscan configuration might not be available to this node.

#### **Corrective Action**

Perform a takeover and giveback of the node or reboot the node. For additional options, contact NetApp technical support.

# **Syslog Message**

Vscan configuration replication mechanism failed to register RDB update callback. Modifications made to the Vscan configuration might not be available to this node.

# **Parameters**

(None).

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