

October 2024
Patch Tuesday - Five

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Security Log	Window	vs SharePoint	SQL Server	Exchange	Training	Tools	Newsletter	Webinars	Blog
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#### Encyclopedia

- Event IDs
- All Event IDs
- Audit Policy



Security Log Quick Reference Chart



## 

# 4729: A member was removed from a security-enabled global group

On this page

- Description of this event
- Field level details
- Examples

The user in Subject: removed the user/group/computer in Member: from the Security Global group in Group:.

Operating Systems

Windows 2008 R2 and 7
Windows 2012 R2 and 8.1
Windows 2016 and 10
Windows Server 2019 and 2022

Category

Subcategory

Account Management

Security Group Management

Type

Success

Corresponding events
in Windows 2003
and before

Windows 2008 R2 and 7
Windows 2012 R2 and 8.1
Windows 2016 and 10
Windows 2019 and 2022

Account Management

Security Group Management

633

In Active Directory Users and Computers "Security Enabled" groups are simply referred to as Security groups. AD has 2 types of groups: Security and Distribution. Distribution (security disabled) groups are for distribution lists in Exchange and cannot be assigned permissions or rights. Security (security enabled) groups can be used for permissions, rights and as distribution lists.

Global means the group can be granted access in any trusting domain but may only have members from its own domain.

This event is only logged on domain controllers.

## Free Security Log Resources by Randy

- Free Security Log Quick Reference Chart
- Windows Event Collection: Supercharger Free Edtion
- Free Active Directory Change Auditing Solution
- Free Course: Security Log Secrets

## **Description Fields in 4729**

#### **Subject:**

The user and logon session that performed the action.

- Security ID: The SID of the account.
- Account Name: The account logon name.
- Account Domain: The domain or in the case of local accounts computer name.
- Logon ID is a semi-unique (unique between reboots) number that identifies the logon session. Logon ID allows you to correlate backwards to the logon event (4624) as well as with other events logged during the same logon session.

#### Member:

- Security ID: The SID of the group's member
- Account Name: The distinguished name of the group's member

#### **Group:**

- Security ID: The SID of the affected group
- Group Name: Name of affected group
- Group Domain: Domain of affected group

## **Additional Information:**

• Privileges: always "-"

## Supercharger Free Edition



## **Examples of 4729**

Free Tool for Windows Event Collection

```
A member was removed from a security-enabled global group.

Subject:

Security ID: ACME\Administrator
Account Name: Administrator
Account Domain: ACME
Logon ID: 0x27a79

Member:

Security ID: ACME\gkhan
Account Name: CN=Ghenghis Khan, CN=Users, DC=acme, DC=local

Group:

Security ID: S-1-5-21-3108364787-189202583-342365621-1108
Group Name: Historical Figures
Group Domain: ACME

Additional Information:
Privileges: -

Top 10 Windows Security Events to Monitor
```

### **Mini-Seminars Covering Event ID 4729**

- Monitoring Active Directory for Security and Compliance: How Far Does the Native Audit Log Take You?
- Building a Security Dashboard for Your Senior Executives
- Detecting Compromised Privileged Accounts with the Security Log
- Real Methods for Detecting True Advanced Persistent Threats Using Logs
- Monitoring Group Membership Changes in Active Directory
- Tracking Group Membership Changes in Active Directory
- Auditing Active Directory Changes with the Windows Security Log
- Security Log Deep Dive: Mapping Active Directory Authentication and Account Management Events to MITRE ATT&CK TTPs
- Assessing the Security of Your Active Directory: User Accounts
- Assessing Your Active Directory: Group Related Risks

**Upcoming Webinars** 

**Additional Resources** 





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