

## Solution: Active Directory

Versions supported:

Description:

Active Directory for Windows 2000/2003/2008 Server

The Longitude Active Directory solution provides comprehensive out-of-the-box monitoring for your Windows environment. Longitude proactively monitors key performance metrics to ensure that your environment is running optimally and alerts you when there is a problem. Longitude also provides pre-configured, on-demand reports and graphs of key performance metrics to help you proactively take action and ensure maximum availability.

Rule	Description
<b>Active Directory</b>	
Acd_HighDSBindingErrors	Reports high DS Binding Errors
Acd_HighDSObjectErrors	Monitors the percentage of directory store objects reported as in error due to a missing distinguished name, GUID, or relative distinguished name.
Acd_HighDSSearchErrors	Monitors the percentage of directory store searches which returned with an error condition.
Acd_HighFileInstallErrors	Monitors the percentage of file replica set file installs which resulted in an error.
Acd_HighFRSBindingErrors	Monitors the percentage of failed RPC bind attempts attributed to the file replica set.
Acd_HighFRSChangeOrderAborted	Monitors the percentage of file replica set change orders which are aborted.
Acd_HighFRSChangeOrderRetired	Monitors the percentage of file replica set change orders which are retired.
Acd_HighPacketErrors	Monitors the percentage of control/data packets not sent to an outbound replication partner due to some error condition.
Acd_HighFRSAuthFail	Monitors the level of File Replica Set authentication failures.
Acd_HighFRSChgOrderEvap	Monitors the percentage of file replica set change orders which are evaporated.
Acd_HighAuthenticationReq	Reports high authentication request rate
Acd_HighKDCReq	Reports high KDC request rate
Acd_HighSyncReqFailure	Reports high synchronization request failures
Acd_ReplicationActivity	Monitors the total replication activity, inbound and outbound in Kbytes
Acd_HighRepISyncGrowth	Monitors the growth of replication synchronizations in the queue.



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