# **ActiveBatch**®

## Improve Performance and Control of Microsoft Exchange Server Task Automation with ActiveBatch<sup>®</sup> Integrated Job Steps

#### **Benefits**

Easily automate Runbook and IT operations and integrate these procedures into other business and operational processes all through a single point of control.

- Automate the repetitive tasks associated with Microsoft Exchange management.
- Save Time for network administrators and reduce human errors through the automation of tasks.
- Build Workflows that integrate Microsoft Exchange Server with other technologies, applications, and platforms without the need for custom scripting.

ActiveBatch: Version 8 SP3 and above

# Messaging Microsoft Exchange Associate Member to Group Create Distribution Group Create Mailbox Delete Distribution Group Disable Mailbox Disassociate Member from Group Enable Mailbox Networking

#### Microsoft Exchange Server: IT Boundaries Identified

With today's dynamic business environments, system administrators are often required to modify, add and delete mailboxes and distribution groups within Microsoft Exchange. For those who manage Microsoft Exchange through the use of custom scripts, this job has become increasingly time-consuming and inefficient as business and IT requirements often change. New solutions that provide users with advanced automation and scheduling capabilities are needed for administrators to efficiently keep their organizations running smoothly and successfully.

#### Automate Repetitive Tasks

With ActiveBatch<sup>®</sup> Workload Automation, IT operators can automate and manage critical Microsoft Exchange tasks, such as creating and enabling mailboxes and distribution groups, associating members to specific distribution groups and deleting or disabling mailboxes and distribution groups.

Users of Microsoft Exchange can further benefit by using ActiveBatch Job Scheduling capabilities to automate the execution of Microsoft Exchange jobs within workflows that integrate other applications, databases and processes.

#### Use Case

When Human Resource personnel initiate contact information for new employees, ActiveBatch can automate the process of creating and enabling a new mailbox within Microsoft Exchange and assigning the new employee to the proper group. ActiveBatch automation saves time, reduces human error and makes daily administrative activities easier.

#### ActiveBatch Workflow for Microsoft Exchange Server

As displayed in the ActiveBatch Integrated Jobs Library

	5	,
🔻 🔽 🐁 AddUser		Active Directory
Domain	advsyscon.com	
New Account Name	\${User}	
New Account Password	\${Pass}	
Credentials	<optional></optional>	
Organizational Unit	ASCI User Accounts	
Attributes	<empty></empty>	
	$\bigtriangledown$	
🔻 🔽 퉒 AddUsertoGroup		Active Directory
Domain	advsyscon.com	
Account Name	\${User}	
Group Name	AB_TEST_Global_group	
Credentials	<optional></optional>	
	$\bigtriangledown$	
🔻 🔽 🦫 ModifyUserAttribute		Active Directory
Domain	advsyscon.com	
Account Name	\${User}	
Credentials	<optional></optional>	
4 Attributes	<adattributes></adattributes>	
▲ ADAttribute	ADAttribute	
Name		
Value		
	$\bigtriangledown$	
🔻 🔽 🙀 CreateMailbox		Microsoft Exchange
Exchange Version	Exchange2007	
New Mailbox Attributes	ExchangeMailbox	
Display Name		
User Principal Name		
Password		
Database Name		
	$\bigtriangledown$	
🔻 🔽 🤰 DisableMailbox		Microsoft Exchange
Exchange Version	Exchange2007	
	Exchange2007	
Mailbox Name	Exchange2007	
Mailbox Name		
Mailbox Name		Active Directory



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