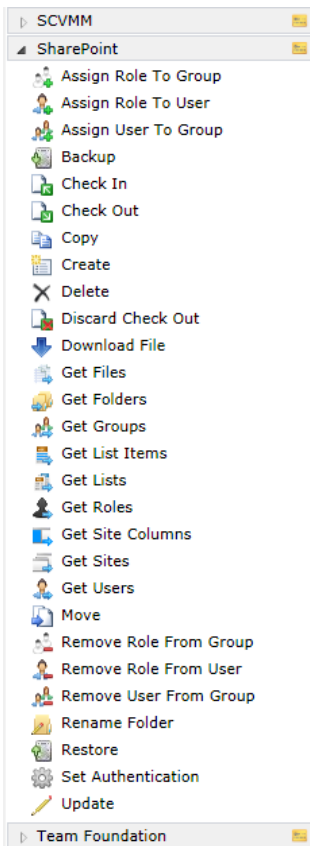**ActiveBatch®**

Improve Productivity and Automate Microsoft SharePoint Jobs and Processes with ActiveBatch®

Benefits

- **Improve SharePoint Scheduling** that includes event automation to expand SharePoint job scheduling beyond just Date/Time.
- **Save Time and Reduce Errors** for SharePoint developers by reducing your reliance on custom scripting.
- **Streamline IT Operations and Improve IT Service Levels** by constructing ActiveBatch workflows that integrate SharePoint processes across a broad range of other IT applications, systems and processes.

ActiveBatch: Version 8 SP3 and above

Microsoft SharePoint: IT Boundaries Identified

With today's growing business demands, the management, scaling and provisioning of Web technologies and infrastructure is becoming increasingly complex and involves systems and technologies across the enterprise. As a result, users of Microsoft SharePoint are now being required to execute more advanced SharePoint scheduling in addition to process and system integration, workflow automation and more. Unfortunately, Microsoft SharePoint's Timer Job service provides only limited Date/Time Scheduling capabilities and requires custom scripting in order to run more complex, event-based processes involving SharePoint tasks. A more advanced, centralized scheduling and automation solution is required.

Extend SharePoint Scheduling

The ActiveBatch® Extension for SharePoint allows users to automate the execution of critical SharePoint tasks and jobs within ActiveBatch's centralized console, including running backups, copy, creating, deleting or restoring SharePoint objects and more. ActiveBatch goes beyond Date/Time Scheduling and provides SharePoint developers with more advanced scheduling capabilities to schedule and execute SharePoint tasks based on a wide range of event triggers including e-mail triggers, file events, database triggers, Web Services, PowerShell and more.

Integrate SharePoint Tasks with Non-SharePoint Tasks

In addition to SharePoint, ActiveBatch also provides production-ready Job Steps for other Microsoft and non-Microsoft technologies, including Active Directory and Exchange, SQL Server, Oracle and others to allow users to construct workflows that automate and integrate SharePoint tasks with other applications and technologies across the enterprise. The result is being able to use ActiveBatch as a single automation solution to automate all of your Runbook and IT administrative processes, business processes and more from a centralized solution.

Use Case

Construct a workflow that automatically uploads a Crystal Report from a SQL database, checks it into SharePoint as a document and notifies users of the new document.

ActiveBatch® Extension for Microsoft SharePoint Workflow

As displayed in the ActiveBatch Integrated Jobs Library

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