BMC Control–M Workload Automation Application Integrator

Create automated integration with Control-M Workload Automation for *any* application

PRODUCT DESCRIPTION

Control-M Application Integrator extends BMC's Control-M workload automation solution to any application through a simple web-based design tool. Users can easily create their own integration job types to quickly and reliably deliver business services to customers. Backed by the Application Hub, an open community exchange where users can find, use, and share crowdsourced job types, new or enhanced digital services can be easily and quickly delivered in a scalable and sustainable way.

BUSINESS CHALLENGE

Organizations are under pressure to deliver new services to their business users and customers more quickly. Development teams are challenged to keep up with demand, often having to support different toolsets and write proprietary scripts for many of the applications and systems in use throughout the enterprise. Without the right automation, **IT and development teams lack the efficiency, scalability, and speed needed for delivering business services quickly, securely, and cost effectively.**

BMC SOLUTION

Unlike other workload automation integration tools that require the development of custom scripts and programming skills that are costly to implement and maintain, Application Integrator **guides you through the steps for integrating your critical applications with Control-M for a single, enterprise view.** Enhanced by the online Control-M Application Hub accessible from the design tool interface, users can collaborate with the global community to share the job types they design.
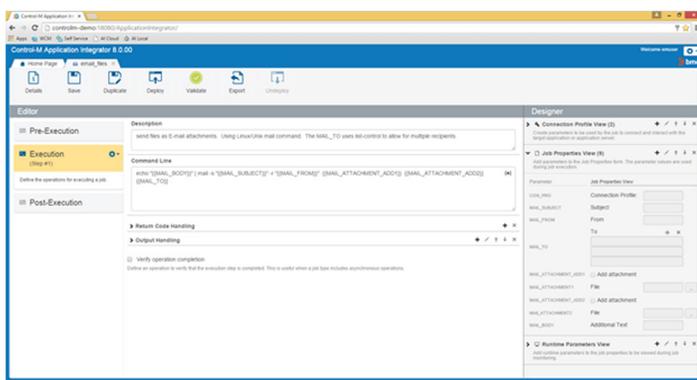

KEY FEATURES

Application Integrator extends the power and convenience of Control-M Workload Automation functionality to a variety of applications.

- **Supports any application** – enables any application with an automation interface to be connected and managed through Control-M

- **It's more than a solution, it's a community** – Control-M Application Hub is an online application exchange where users share the job types they have designed

KEY BENEFITS

- **Faster development** because new business services are designed by configuring the Control-M interface to the application instead of developing custom scripts—no development skills required

- **Leverages investments in Control-M and enterprise applications** by enabling jobs from various applications, databases, and platforms to be integrated and managed through a single interface

- **Provides access to job types** designed by Control-M users in the Application Hub, an online application exchange

With Control-M Application Integrator, this interface replaces complex scripting for developing and scheduling business services. The interface includes drop-down menus and other features that minimize user data entry and configuration to support rapid, accurate implementation.

PRODUCT DETAILS

Control-M Application Integrator has features for application developers and production control staff to design, test, deploy, and schedule jobs and business services. It extends the benefits of Control-M Workflow Automation to any application through an easy-to-use design tool and access to crowdsourced job types in the Control-M Application Hub.

Application agnostic: Control-M Application Integrator works with an automation interface.

Design and schedule workflows for any application: The intuitive web-based interface enables developers and schedulers to avoid scripting and redesigning workflow logic to fit generic job forms. Application Integrator makes building jobs easy, flexible, and repeatable, eliminating inefficient workflow designs, which saves time and reduces risk.

Community support: The Control-M Application Hub is a new online application exchange that helps users get the most out of Control-M. Users can share job types they have designed, which can accelerate deployment.

Control-M Application Integrator extends the benefits of Control-M Workload Automation to all types of applications. Some key Control-M capabilities are highlighted below.

Improved accuracy through automation: Control-M offers extensive job analysis and post-processing facilities. Users can configure job-completion scenarios that instruct BMC Control-M to automatically orchestrate recovery actions.

Manage batch services, not just individual jobs: Control-M manages batch services that implement or support business services rather than just individual technical workload objects. It elevates workload management from a job-oriented process to an activity based on business priority and relevance.

Downtime prevention: Control-M defines service levels for batch business services, constantly monitors progress against the service levels, and applies predictive analytics to detect potential delays at the earliest possible moment. It can be configured to automatically send notification of potential problems and to open a ticket in the enterprise service desk system.

Automation and integration for FTP and SFTP: Data movement protocols have become an integral part of workload automation. However, most FTP and SFTP implementations are scripted, costly, and require development skills for troubleshooting and maintenance. Control-M integrates and automates FTP, SFTP, and FTPS operations.

Dynamic infrastructure management: Control-M monitors workflows against service requirements and connects with virtual or cloud services to automatically provision additional resources as needed, and decommission them

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ⓘ **FOR MORE INFORMATION**

To learn more about Control-M Application Integrator and the Control-M Application Hub, please visit **www.bmc.com/control-m** and **www.bmc.com/hub**

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