Control-M
Application Workflow Orchestration Made Simple

COMPLEX APPLICATION WORKFLOWS? PROBLEM SOLVED.
Control-M simplifies workflow orchestration, making it easy to define, schedule, manage and monitor application workflows, ensuring visibility and reliability, and improving SLAs.

END-TO-END ORCHESTRATION ACROSS MULTIPLE CLOUDS
Control-M integrates, automates, and orchestrates application workflows on-premises, and in public and private clouds, so your jobs and business services are delivered on time, every time. With a single unified view, you can orchestrate all your workflows, including file transfers, applications, data sources and infrastructure with a rich library of plug-ins. Easily provisioned in any cloud, Control-M leverages the ephemeral capabilities of cloud compute services.

EMBEDDED IN YOUR DEVOPS TOOLCHAIN
Using a Jobs-as-Code approach with REST APIs and JSON, within the CI/CD toolchain, workflows become versionable, testable and maintainable, so developers and DevOps engineers can work collaboratively. With Control-M Workbench, a no-fee, personal sandbox, developers can unit-test their workflows before committing to a code repository.

SIMPLIFY AND SCALE DATA PIPELINES
Control-M simplifies the creation, integration and automation of data pipelines across on-premises and cloud technologies, allowing you to ingest and process data from platforms including Hadoop, Spark, Amazon EMR, Snowflake, Amazon Redshift and others. Because most data moves as a file transfer, Control-M provides a single interface to create, monitor and ensure delivery of files as part of your data pipeline.

Workflow Orchestration That Meets Operational Standards
Control-M provides advanced operational capabilities easily consumed by Dev, Ops and lines-of-business alike, including:

- **End-to-end workflow connectivity** - any application, any data source, and all your critical systems of record, mainframe to cloud
- **SLA management** with intelligent predictive analytics
- **Auditing** for compliance and governance
- **Logs and output** capture and management
- **Proven stability** with thousands of companies scaling from 10s to millions of jobs with zero downtime.

Control-M’s fully automated and event-driven workflows proactively prevent potential failures, delivering digital services on time, every time.
WORKFLOW ORCHESTRATION IN ACTION

A company that owns thousands of vehicles has a business goal to reduce vehicle downtime by 40% with a predictive model to enable preventive maintenance versus costly emergency repairs. This challenge requires ingesting real-time vehicle sensor data analyzed with multiple historical repair data records using machine learning algorithms to predict a failure before it happens. Then the system must correlate vehicle location to service depots with parts availability, directing drivers to complete the preventative repair in route versus a roadside repair.

PUT CONTROL-M TO WORK FOR YOU

Developers
Build multi-application workflows using a Jobs-as-Code approach. This allows you to build and test these workflows in a CI/CD pipeline.

Operations
Monitor and manage multiapplication workflows from a single point of control with full access to logs and output.

Business Users
Stay up to date on the status of critical services from a mobile app.

For More Information
Explore resources for developers at jobsascode.io
Take an in-depth look at Control-M at bmc.com/control-m