



- Are you versioning all of the artifacts of your integration environment?
- Are you sure which elements are important to version or backup; when and how?
- Do you know how to properly 'shutdown' integration infrastructure for proper deployment?
- Do you know which version of each artifact is deployed to each environment?
- Do you know what artifacts are impacted due to a change?
- Can you comfortably recover any of your integration environments?
- Do you have a plan for regression testing impacted code?
- Are you handling in-flight transactions during object promotion or software upgrade?

recovery. We provide implementation Best Practices for each of these topics, so that your entire integration team need not worry about your integration source control management. We provide electronic tools to automate each step within an object's promotion lifecycle, templates to assist with object discovery and documentation, and whitepapers with clear directions for CM implementation, and maintenance.

We provide everything your integration team needs to implement CM. Developers will appreciate the technical code security, automation, and peace of mind of knowing their code is safe. Production Support will be comfortable knowing 'live-transactions' are safe during new code releases. Project Managers will be happy to know source code is safe from loss or duplication, and Directors will quickly appreciate the immediate ROI of having a proper CM solution.

## Configuration Management Considerations

We will evaluate your environment and recommend processes in each of the following critical configuration management topics:

- Version Management
- Environment Version Identification
- Integration Dependencies
- Integration Component Identification
- Project Release Version Management
- Environment Configuration Settings
- Multi-Developer Coordination
- Promotion Management
- Regression Testing
- Impact Identification
- Concurrent Dependency Promotion
- Use Of Tools And Run-Time Versions
- Tools Version Compliance
- External Dependency Management
- External Impact Management
- Rollback Management
- In-flight Document Migration
- Deprecated Code Removal

## How do I get started?

Call Visual Integrator Consulting or visit our web site for more information. We can get started fixing your process immediately, or, if you prefer, we'll perform a personalized Configuration Management Assessment. We'll even give you a fixed-price for the assessment so you'll know the cost before work begins. You are under no further obligation to Visual Integrator when it's complete.

**Let us help you stabilize your environment and insert predictability and repeatability into your integration process.**

**Call us today at 1-866-568-0589**

## Configuration Management

### Configuration Management is a whole lot more than just versioning your files.

Integration environments are dependent on many different factors, but one that has consistently troubled customers is Configuration Management. With so many different products and technologies, it is often confusing on how to implement an effective integration-CM system.

Visual Integrator Consulting's configuration management methodology provides the Best Practice solutions for implementing a complete configuration management lifecycle. Our methodology is in place at multiple integration customers and they are reaping the rewards of stress-free configuration management. Whether you have an Enterprise, B2B, webM 6.x, or WLI 8.X environment, our cohesive methodology covers ALL integration products.

This diagram of the CM challenge illustrates that developing a plan is only one piece of the integration-CM puzzle. Implementing and gaining adoption is another challenge requiring expert, experienced, planning and coordination.

Visual Integrator Consulting offers a comprehensive CM methodology that provides the framework for seamless object deployment, maintenance, and

