



Odyssey Frameworks: Build Management

Bring Agility to your automated code builds

You do not deliver quality software by chance. Beyond the talents of the software developers, it takes coordination to perform the right steps, in the right order, for the developer's contributions to come together into a quality piece of software. It takes even more effort to get the software to the right places so it can do its job. It is time-consuming and error-prone – unless you automate your build management.

The **Odyssey Build Management Framework** comes with the intelligence to automate:

Version Control:

workspace creation, updates, baseline management, and reporting

Static Code Analysis

(Code Quality): check comments, unit tests, duplication, complexity, coding rules, potential bugs, architecture/design, compile

Continuous Integration:

automatic merging and compilations, builds, automated testing

Package Management:

automated move, installation uninstallation and configuration to the next environment

Configuration Management: change tracking and auditing

Build Security: secure and automate your builds in a shielded environment away from malicious hands that can cause damage to your organizations intellectual property

The Odyssey Build Management Framework is flexible: you can swap individual tools, from version control to package management, in minutes. Where you do not already have a tool in place, the Odyssey Build Management Framework gives you those tools and simple path to success. Our continuous integration approach to solving almost every automation problem allows an organization to keep optimizing their build processes to leverage better utilization of resources and time.

And it is customizable: you can eliminate the process from your workflows in minutes. If your best practices go beyond what the others are doing, you can model it in Odyssey and implement it in days. Odyssey simplifies the technical details elegantly, powerfully, and securely. It is that **flexible and easy**.

Pantheon's **Odyssey Frameworks** tackle the most common business and IT automation needs with best practice, easy-to-implement template approaches.

The Odyssey Digital Automation Platform is already powerful; its built-in workflow capabilities orchestrate the processes, integration, scheduling, approvals, logging, reporting, auditing, security, and more. Creating custom solutions is easy with Odyssey.

Then we make it easier with Odyssey Frameworks: install our frameworks, and then select Task Agent technology plug-ins to make the adjustments for your technology landscape. Adapt for your environment's OS, databases, tools and systems in minutes. As your needs change, you can customize the workflows to automate your evolving best practices.

For more information, see <http://odyssey.pantheon-inc.com> or contact us at odysseysales@pantheon-inc.com.



Washington, DC
 1801 Robert Fulton Dr, Suite 160
 Reston, VA 20191
 Phone: 1-703-391-5633
 Fax: 1-571-313-5827

www.pantheon-inc.com



Global Locations

USA Reston, VA and Houston, TX • **Brazil** Curitiba, PR • **Hungary** Budapest
Malaysia Selangor • **Thailand** Bangkok • **Singapore** • **Belgium** Brussels
Canada Surrey, BC • **India** Chennai