

Pathfinder Solutions *Advanced MDD* Training

Refined Curriculum based on Pragmatic Techniques

The *Advanced MDD* class delivers expertise in a proven model-driven approach that is an accumulation of decades of industry best practice. Upon completing this course, attendees can immediately architect and lead MDA-based projects.

Advanced Skills, Pragmatic Techniques

Distilling hard-earned secrets of the trade from Pathfinder's most experienced field mentors, this class delivers valuable information through immediately applicable and pragmatic approaches to tackle difficult challenges.

Extensive In-Class Exercises

Class material is reinforced and internalized with an extensive set of in-class exercises, directly executing a sophisticated example system using PathMATE.

Integrated Example System Provided

In-class exercises inspect and tune actual executable elements of a complex example system. A non-trivial system with a range of components, this system is sufficiently challenging to illuminate the utility of each advanced design technique, but is still simple enough to grasp within the class context. Available in a range of UML environment as an executable MDA model, the example system is a valuable resource during the class, and afterwards as a rich reference.

On-Site Classes Available

Have *Advanced MDD* Training onsite at your location to reduce travel costs and inconvenience.

Integrate Models with Hand-Written Code

Ranging from architectural techniques for interfacing with legacy code bases to simple integration of hand-written data structures, *Advanced MDD* highlights a range of methods for integrating with non-modeled components.

Learn the Right Subset of Architectural Patterns

Many texts, classes and articles espouse a bewildering array of architectural, modeling and design patterns. Many are ineffective for MDA modeled systems, and many more are simply inappropriate. *Advanced MDD* brings you five key patterns that you can immediately put to use and bring benefit on your system.

Maintain Momentum with Pathfinder Solutions Mentoring after the class

Advanced MDD students and instructors build a rhythm and momentum. Continue building success with Pathfinder Solutions Mentoring. Our experienced mentors continue to teach and guide your team, directly participating in your team's architecture, development, integration and deployment efforts.



Prerequisites

This class assumes all attendees have completed the *Effective MDD* class, and have reviewed select patterns in *Pattern-Oriented Software Architecture, Volume 2* before the start of class. All attendees should have a minimum of 3 months hands on experience with PathMATE.

Give your team the competitive edge - contact us:

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