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## Architecture With Executable UML

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### **Model Driven Architecture With Executable**

Kennedy Carter Limited are a leading provider of executable UML solutions and consulting services for the modelling, design

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Architecture With Executable Uml

and implementation of complex software systems using the OMG's (Object Management Group (TM)) Model Driven Architecture (TM) (MDA (TM)). Read more.

## **Model Driven Architecture with Executable UML: Raistrick ...**

Note that the term “architecture” in Model-driven architecture does not refer to the

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Architecture With

Executable UML  
architecture of the  
system being modeled,  
but rather to the  
architecture of the  
various standards and  
model forms that serve  
as the technology basis  
for MDA. Executable  
UML was the UML  
profile used when MDA  
was born.

## **Model-driven architecture - Wikipedia**

Executable UML and  
Model Driven

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Architecture (MDA)

8 Executable UML,

BridgePoint, xtUML and

MDA 2011-11-28 What

is Executable UML?

□ Executable UML is a graphical specification language, combining a well-defined subset of UML with executable action semantics and rules for timing.

## **Executable UML** **Model Driven** **Architecture**

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## Architecture With Executable Uml

Development Based on  
Model Driven

Architecture ® and the  
Executable UML new  
kind of software  
development is model  
driven. Model Driven  
Development takes  
advantages of model  
base thinking and  
produces more agile,  
highly robust, easy  
maintainable results.

**Model Driven -  
ARCHITECTURE -**

**enoca™**

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## Architecture With Executable Uml

As a foundation for Model-Driven Architecture, Executable UML provides the key technology for expressing application domains in a platform-independent manner. But Executable UML can do more than formalize requirements and use cases into a rich set of verifiable diagrams.

**Executable UML**

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## **Model Driven Architecture with Executable UML: Amazon.co ...**

In what it calls "model driven architecture," the OMG has provided a conceptual framework and a set of standards to express models, model relationships, and model-to-model

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Architecture With  
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transformations. Tools  
and technologies can  
help to realize this  
approach, and make it  
practical and efficient  
to apply.

## **An introduction to Model Driven Architecture**

Executable UML is both  
a software  
development method  
and a highly abstract  
software language. It  
was described for the  
first time in 2002 in the

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Architecture With  
book "Executable UML:  
A Foundation for Model-  
Driven Architecture".

The language  
"combines a subset of  
the UML graphical  
notation with  
executable semantics  
and timing rules." The  
Executable UML  
method is the  
successor to the  
Shlaer-Mellor method.  
Executable UML  
models "can be run,  
tested, debugged, and  
measured for

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performance.", and can  
be ...

## **Executable UML - Wikipedia**

Mission-Level Modeling  
(MLM) and Model  
Driven or Architecture-  
Based/Centric  
Engineering are two  
modeling approaches  
that incorporate  
executable modeling.  
They are worth  
investigating to  
support reasoning  
about technology

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## Architecture With Executable Uml

impacts to mission performance and internal system behavior, respectively. How much architecture is enough?

### **Architectural Frameworks, Models, and Views | The MITRE ...**

To build a system, we build an executable UML of each subject matter. Typically, the system includes subject matters such



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Architecture With  
Executable UML

as the application, a user interface, and some general services. The executable UML models for each of these subject matters are then woven together by an executable UML model compiler.

## **Executable UML: A Foundation for Model-Driven Architecture ...**

Executable,  
translatable UML

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Architecture With  
Executable UML  
(xtUML) is an extension  
to UML based upon the  
Shlaer-Mellor Method  
of Model-Driven  
Architecture (MDA),  
which supports a  
powerful approach to  
Model-Driven  
Development (MDD).  
xtUML.org provides the  
executable modeling  
community with access  
to model editing,  
execution and  
translation capabilities,  
along with a forum to  
advance the use of this

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Architecture With  
methodology.

**Executable Uml  
xtUML | eXecutable  
Translatable UML  
with BridgePoint**

Model Driven  
Architecture® (MDA®)  
is an approach to  
software design,  
development and  
implementation  
spearheaded by the  
OMG. MDA provides  
guidelines for  
structuring software  
specifications that are  
expressed as models.

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## Architecture With Executable Uml

MDA separates business and application logic from underlying platform technology.

### **Model Driven Architecture (MDA) | Object Management Group**

(with an Action Language for UML)  
Model Driven Architecture (MDA) introduced. Defines the importance of PIM vs. PSM separation.

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## Executable UML Architecture With

Executable UML models are runnable and testable without generating any code. (~like PowerPoint)  
Platform Independent Models (PIM) translated to target code by Model Compilers for different platforms.

### **Executable UML for Model Driven Architecture**

This timely new book,  
Executable UML: A  
Foundation for Model-

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Driven Architecture, thoroughly introduces, documents, and explains this important new technology. The authors show how UML can formalize requirements and use cases into a rich set of verifiable diagrams, how it can be used to produce executable and testable models, and how these models can be translated directly into code.

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## Architecture With Executable UML: A

### Foundation for Model-Driven Architecture ...

An open source Model  
Driven Architecture  
provisioning capability  
to produce a large  
percentage of the  
application from  
standards based  
models An open source  
SOA infrastructure that  
supports 24/7  
operation with  
redundant, distributed  
deployment A SOA

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Architecture With  
Executable Uml  
implementation for one  
area within this  
architecture with  
adapters to COTS and  
legacy systems

## **Executable Architectures | Cory Casanave's Weblog**

Executable UML  
models support a new  
Object Management  
Group initiative, Model-  
Driven Architecture  
(MDA). This initiative is  
in its early stages, but  
its goal is to allow



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Architecture With  
Executable UML  
developers to compose  
complete systems out  
of models and other  
components.

## **Executable UML: A Foundation for Model-Driven Architecture ...**

Model-Driven

Architecture

Executable UML is one  
pillar supporting the  
Model-Driven

Architecture (MDA)

initiative announced by  
the Object

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Architecture With

Management Group  
(OMG) in early 2001,  
the purpose of which is  
to enable specification  
of systems using  
models.

## **Model-Driven Architecture | Exploring the Role of**

...

Model Driven  
Architecture with  
Executable UML by  
Chris Raistrick, John Jr.  
Wright, Paul Francis,  
Colin Carter, Jan Wilkie,

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Architecture With

Kennedy Carter Ltd  
Paperback, 412 Pages,

Published 2004 by  
Cambridge University

Press ISBN-13:

978-0-521-53771-1,

ISBN: 0-521-53771-1

Copyright code: d41d8  
cd98f00b204e9800998  
ecf8427e.