

Model Report

Version ●



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john

EA Repository : H:\Documents\prj\github\wellington\doc\models\wellington.eap

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Model

Package in package "

Model
Version Phase 1.0 Proposed
john created on 30/11/2014. Last modified 30/11/2014

Domain Model

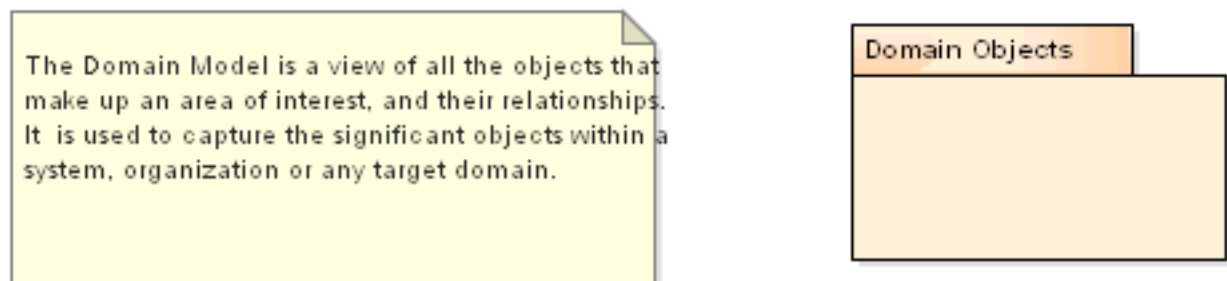
Package in package 'Model'

Domain Model
Version Phase 1.0 Proposed
created on 30/11/2014. Last modified 30/11/2014

Domain Model diagram

Class diagram in package 'Domain Model'

Domain Model
Version 1.0
john created on 30/11/2014. Last modified 30/11/2014



[Read about Domain Modeling](#)

Figure 1: Domain Model

Note

Note in package 'Domain Model'

The Domain Model is a view of all the objects that make up an area of interest, and their relationships. It is used to capture the significant objects within a system, organization or any target domain.

Note
Version 1.0 Phase 1.0 Proposed
created on 30/11/2014. Last modified 20/11/2005
Extends

Domain Objects

Package in package 'Domain Model'

Domain Objects
Version 1.0 Phase 1.0 Proposed
created on 30/11/2014. Last modified 18/01/2006

[\\$help://domain_model_pattern.htm](#)

Text in package 'Domain Model'

[\\$help://domain_model_pattern.htm](#)
Version 1.0 Phase 1.0 Proposed
created on 30/11/2014. Last modified 06/01/2006
Alias Read about Domain Modeling
Extends

Domain Objects

Package in package 'Domain Model'

Domain Objects
Version 1.0 Phase 1.0 Proposed
created on 30/11/2014. Last modified 18/01/2006

Domain Objects diagram

Class diagram in package 'Domain Objects'

Domain Objects
Version 1.0
john created on 30/11/2014. Last modified 30/11/2014

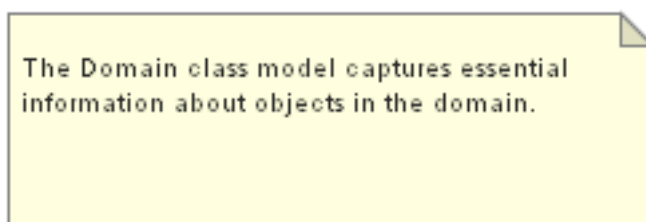


Figure 2: Domain Objects

Note

Note in package 'Domain Objects'

The Domain class model captures essential information about objects in the domain.

Note
Version 1.0 Phase 1.0 Proposed
created on 30/11/2014. Last modified 11/01/2006
Extends

Class Model

Package in package 'Model'

Class Model
Version Phase 1.0 Proposed
created on 30/11/2014. Last modified 30/11/2014

Class Model diagram

Class diagram in package 'Class Model'

Class Model
Version 1.0
john created on 30/11/2014. Last modified 30/11/2014

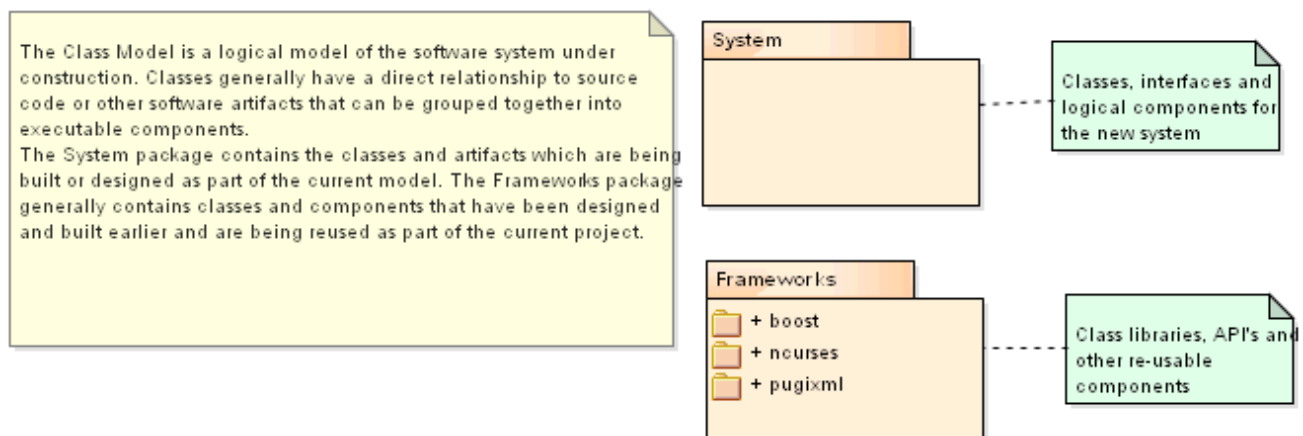


Figure 3: Class Model

<anonymous>

Note in package 'Class Model'

Classes, interfaces and logical components for the new system

<anonymous>
Version 1.0 Phase 1.0 Proposed
created on 30/11/2014. Last modified 07/01/2006
Extends

<anonymous>

Note in package 'Class Model'

Class libraries, API's and other re-usable components

<anonymous>
Version 1.0 Phase 1.0 Proposed
created on 30/11/2014. Last modified 07/01/2006
Extends

Note

Note in package 'Class Model'

The Class Model is a logical model of the software system under construction. Classes generally have a direct relationship to source code or other software artifacts that can be grouped together into executable components.

The System package contains the classes and artifacts which are being built or designed as part of the current model. The Frameworks package generally contains classes and components that have been designed and built earlier and are being reused as part of the current project.

Note
Version 1.0 Phase 1.0 Proposed
created on 30/11/2014. Last modified 05/01/2006
Extends

System

Package in package 'Class Model'

System
Version 1.0 Phase 1.0 Proposed
created on 30/11/2014. Last modified 19/11/2005

Frameworks

Package in package 'Class Model'

Frameworks
Version 1.0 Phase 1.0 Proposed
created on 30/11/2014. Last modified 19/11/2005

System

Package in package 'Class Model'

System
Version 1.0 Phase 1.0 Proposed
created on 30/11/2014. Last modified 19/11/2005

System diagram

Class diagram in package 'System'

System
Version 1.0
john created on 30/11/2014. Last modified 30/11/2014

Figure 4: System

Frameworks

Package in package 'Class Model'

Frameworks
Version 1.0 Phase 1.0 Proposed
created on 30/11/2014. Last modified 19/11/2005

boost

Package in package 'Frameworks'

boost
Version 1.0 Phase 1.0 Proposed
john created on 30/11/2014. Last modified 30/11/2014

ncurses

Package in package 'Frameworks'

ncurses

Version 1.0 Phase 1.0 Proposed

john created on 30/11/2014. Last modified 30/11/2014

pugixml

Package in package 'Frameworks'

pugixml
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