CMMN Models
Diagrams that Describe and Document Case Based Domains
MDG Technology for CMMN
MDG Technology for CMMN

The MDG Technology for the Case Management Model & Notation (CMMN) allows you to create CMMN models with Enterprise Architect.

"A Case is a proceeding that involves actions taken regarding a subject in a particular situation to achieve a desired outcome. Traditional examples come from the legal and medical worlds, where a legal Case involves the application of the law to a subject in a certain fact situation, and a medical Case involves the care of a patient in the context of a medical history and current medical problems."

(Quoted from the Object Management Group (OMG) Case Management Model and Notation Specification (Version 1.0, May 2014))

This image shows a CMMN diagram created with Enterprise Architect:

Access

Click on the 'Perspective' icon (top right corner of the display) and select Perspective > Analysis > CMMN; the Model Wizard displays.

Select either the:

- 'Model Patterns' tab and one of the Patterns to add a template CMMN model to the selected Package, or
- The 'Diagram' tab and select 'CMMN > CMMN' to add an empty CMMN diagram to the selected Package; the CMMN page displays in the Diagram Toolbox

| Ribbon | Design > Diagram > Toolbox |

CMMN Modeling

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<tr>
<td>CMMN in Enterprise Architect</td>
<td>Developing CMMN diagrams is quick and simple, using the MDG Technology for CMMN. The CMMN facilities are provided in the form of:</td>
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<td>- A CMMN diagram type, created through the 'New Diagram' dialog</td>
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- A 'CMMN' page in the Diagram Toolbox, providing CMMN elements (stereotyped UML elements)
- CMMN element and relationship entries in the 'Toolbox Shortcut Menu' and Quick Linker