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| CEA LIST |
| Constraint Generation from the profile Developper Guide |
| [Tapez le sous-titre du document] |

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Sommaire

[Requirements 3](#_Toc353530368)

[Use Cases 3](#_Toc353530369)

[1. Generate constraints directly into the definition 3](#_Toc353530370)

[2. Generate constraints as EMF validation plugins 3](#_Toc353530371)

[2.1. Constraint in OCL 3](#_Toc353530372)

[2.2. Constraint in Java 3](#_Toc353530373)

[Solution proposition 4](#_Toc353530374)

[Test Use case 5](#_Toc353530375)

# Requirements

**ValidationReq001**: Papyrus shall validate constraints from profiles on models

**ValidationReq002**: User can precise on constraint if it can be validate live or batch, the associated error message, if it is activated by default

# Use Cases

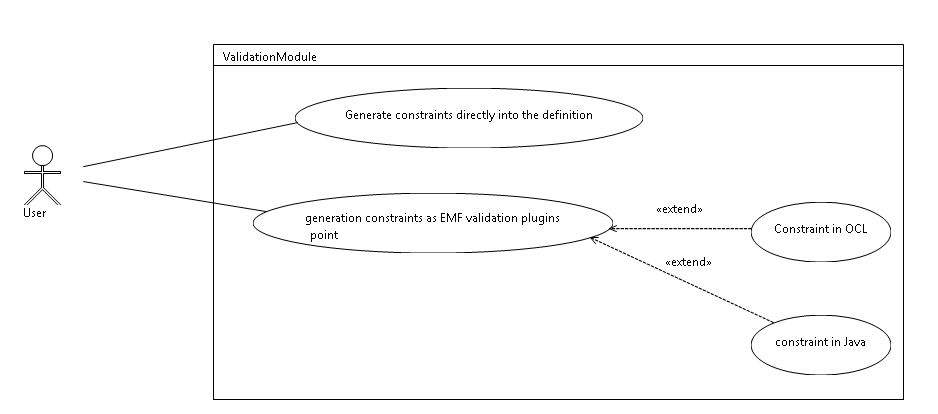


Figure 1: use cases overview

## Generate constraints directly into the definition

## Generate constraints as EMF validation plugins

## Constraint in OCL

## Constraint in Java

# Solution proposal

# Test Use case