Class Model

Package in package 'Model'

Class Model Version Phase 1.0 Proposed gelou created on 2018-04-03. Last modified 2018-04-03

PatronComposite diagram

Class diagram in package 'Class Model'

PatronComposite

Version 1.0
gelou created on 2018-04-03. Last modified 2018-04-03

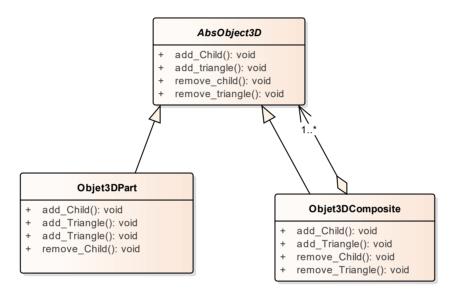


Figure 1: PatronComposite

PatronDecorator diagram

Class diagram in package 'Class Model'

PatronDecorator Version 1.0 gelou created on 2018-04-03. Last modified 2018-04-03

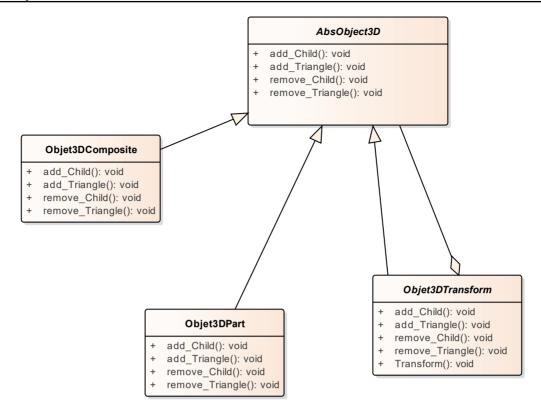


Figure 2: PatronDecorator

PatronProxy diagram

Class diagram in package 'Class Model'

PatronProxy Version 1.0 gelou created on 2018-04-03. Last modified 2018-04-03

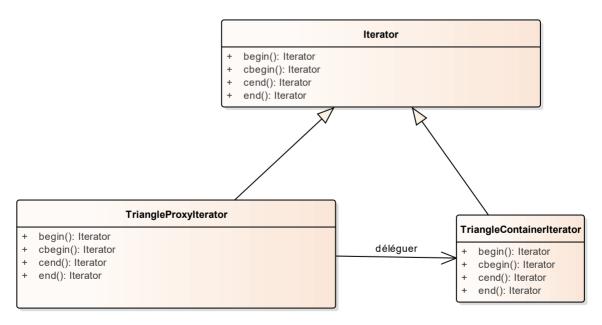


Figure 3: PatronProxy

AbsObject3D

Class in package 'Class Model'

Class abstrait qui contient l'interface de gestion des enfants dans le patron composite, et l'interface de gestion des triangles definissant l'objet.

AbsObject3D Version 1.0 Phase 1.0 Proposed gelou created on 2018-04-03. Last modified 2018-04-03

AbsObject3D

Class in package 'Class Model'

AbsObject3D Version 1.0 Phase 1.0 Proposed gelou created on 2018-04-03. Last modified 2018-04-03

Iterator

Class in package 'Class Model'

Iterator
Version 1.0 Phase 1.0 Proposed
gelou created on 2018-04-03. Last modified 2018-04-03

Objet3DComposite

Class in package 'Class Model'

Objet3DComposite Version 1.0 Phase 1.0 Proposed gelou created on 2018-04-03. Last modified 2018-04-03 Extends AbsObject3D

Objet3DComposite

Class in package 'Class Model'

Class concrete qui Implemente l'Interface de gestion des enfants et des triangles definissant l'objet dans le patron composite.

Objet3DComposite
Version 1.0 Phase 1.0 Proposed
gelou created on 2018-04-03. Last modified 2018-04-03
Extends AbsObject3D

Objet3DPart

Class in package 'Class Model'

Objet3DPart
Version 1.0 Phase 1.0 Proposed
gelou created on 2018-04-03. Last modified 2018-04-03
Extends AbsObject3D

Objet3DPart

Class in package 'Class Model'

Class concrete qui Implemente l'Interface de gestion des enfants et des triangles definissant l'objet dans le patron composite.

Objet3DPart
Version 1.0 Phase 1.0 Proposed
gelou created on 2018-04-03. Last modified 2018-04-03
Extends AbsObject3D

Objet3DTransform

Class in package 'Class Model'

Son role sert à décorer l'objet en ajoutant la methode transform().

Objet3DTransform
Version 1.0 Phase 1.0 Proposed
gelou created on 2018-04-03. Last modified 2018-04-03
Extends AbsObject3D

TriangleContainerIterator

Class in package 'Class Model'

TriangleContainerIterator
Version 1.0 Phase 1.0 Proposed
gelou created on 2018-04-03. Last modified 2018-04-03

Extends Iterator

TriangleProxylterator

Class in package 'Class Model'

Le proxy verifie si on a un accés au Triangle avant de lui déléguer une action.

TriangleProxyIterator
Version 1.0 Phase 1.0 Proposed
gelou created on 2018-04-03. Last modified 2018-04-03

Extends Iterator



Use Case Summary

3 April, 2018