'pnml'

'primitivetypes'

'primitivetypes'

'petrinet'

t.allNavigationPaths: Sequence {'src\_PNMLDocument', 'src\_NetContentElement', 'src\_Arc', 'src\_Arc.source', 'src\_Place', 'src\_Arc.target', 'src\_Transition', 'trg\_PetriNet', 'src\_PNMLDocument.location', 'src\_PNMLDocument.nets.name.labels.text', 'src\_PNMLDocument.nets.name.labels', 'src\_PNMLDocument.nets', 'src\_PNMLDocument.nets.name', 'trg\_PetriNet.location', 'trg\_PetriNet.name', 'trg\_PetriNet.elements', 'trg\_PetriNet.arcs'}

1 : Sequence {'src\_PNMLDocument'}

1 : Sequence {'src\_NetContentElement'}

1 : Sequence {'src\_Arc'}

3 : IN\_Src!source

9 : Sequence {'src\_Arc.source', 'src\_Arc', 'src\_NetContentElement'}

1 : Sequence {'src\_Place'}

3 : IN\_Src!target

9 : Sequence {'src\_Arc.target', 'src\_Arc', 'src\_NetContentElement'}

1 : Sequence {'src\_Transition'}

1 : Sequence {'trg\_PetriNet'}

8 : Sequence {'src\_PNMLDocument'}

3 : IN\_Src!nets

3 : IN\_Src!name

2 : IN\_Src!text

7 : Sequence {}

12 : Sequence {}

13 : Sequence {}

13 : Sequence {}

3 : IN\_Src!nets

3 : IN\_Src!name

8 : Sequence {'src\_Name'}

13 : Sequence {'src\_Name'}

13 : Sequence {'src\_Name'}

3 : IN\_Src!nets

9 : Sequence {'src\_PNMLDocument.nets', 'src\_PNMLDocument', 'src\_NetElement'}

3 : IN\_Src!nets

3 : IN\_Src!name

9 : Sequence {'src\_NetElement.name', 'src\_NetElement', 'src\_Name'}

13 : Sequence {'src\_NetElement.name', 'src\_NetElement', 'src\_Name'}

allFootPrints: Sequence {'src\_PNMLDocument', 'src\_NetContentElement', 'src\_Arc', 'src\_Arc.source', 'src\_Place', 'src\_Arc.target', 'src\_Transition', 'trg\_PetriNet', 'src\_Name', 'src\_PNMLDocument.nets', 'src\_NetElement', 'src\_NetElement.name', 'trg\_PetriNet.location', 'trg\_PetriNet.name', 'trg\_PetriNet.elements', 'trg\_Element', 'trg\_PetriNet.arcs', 'trg\_Arc'}

t.allNavigationPaths: Sequence {'src\_Place', 'trg\_PetriNet', 'src\_Place.location', 'src\_Place.name.labels.text', 'src\_Place.name.labels', 'src\_Place.name', 'src\_Place.net.document', 'trg\_PetriNet.location', 'trg\_PetriNet.name', 'trg\_PetriNet.net'}

1 : Sequence {'src\_Place'}

1 : Sequence {'trg\_PetriNet'}

8 : Sequence {'src\_Place'}

2 : IN\_Src!labels

3 : IN\_Src!text

10 : Sequence {'src\_Label.text', 'src\_Label'}

13 : Sequence {'src\_Label.text', 'src\_Label'}

12 : Sequence {'src\_Label.text', 'src\_Label'}

2 : IN\_Src!labels

7 : Sequence {}

12 : Sequence {}

8 : Sequence {'src\_Place'}

2 : IN\_Src!document

7 : Sequence {}

12 : Sequence {}

allFootPrints: Sequence {'src\_Place', 'trg\_PetriNet', 'src\_Label.text', 'src\_Label', 'trg\_PetriNet.location', 'trg\_PetriNet.name', 'trg\_PetriNet.net', 'trg\_NetElement'}

t.allNavigationPaths: Sequence {'src\_Transition', 'trg\_Transition', 'src\_Transition.location', 'src\_Transition.name.labels.text', 'src\_Transition.name.labels', 'src\_Transition.name', 'src\_Transition.net.document', 'trg\_Transition.location', 'trg\_Transition.name', 'trg\_Transition.net'}

1 : Sequence {'src\_Transition'}

1 : Sequence {'trg\_Transition'}

8 : Sequence {'src\_Transition'}

2 : IN\_Src!labels

3 : IN\_Src!text

10 : Sequence {'src\_Label.text', 'src\_Label'}

13 : Sequence {'src\_Label.text', 'src\_Label'}

12 : Sequence {'src\_Label.text', 'src\_Label'}

2 : IN\_Src!labels

7 : Sequence {}

12 : Sequence {}

8 : Sequence {'src\_Transition'}

2 : IN\_Src!document

7 : Sequence {}

12 : Sequence {}

allFootPrints: Sequence {'src\_Transition', 'trg\_Transition', 'src\_Label.text', 'src\_Label', 'trg\_Transition.location', 'trg\_Transition.name', 'trg\_Transition.net', 'trg\_PetriNet'}

t.allNavigationPaths: Sequence {'src\_Arc', 'src\_Arc.source', 'src\_Place', 'src\_Arc.target', 'src\_Transition', 'trg\_PlaceToTransition', 'src\_Arc.location', 'src\_Arc.name.labels.text', 'src\_Arc.name.labels', 'src\_Arc.name', 'src\_Arc.net.document', 'trg\_PlaceToTransition.location', 'trg\_PlaceToTransition.name', 'trg\_PlaceToTransition.net', 'trg\_PlaceToTransition.to'}

1 : Sequence {'src\_Arc'}

3 : IN\_Src!source

9 : Sequence {'src\_Arc.source', 'src\_Arc', 'src\_NetContentElement'}

1 : Sequence {'src\_Place'}

3 : IN\_Src!target

9 : Sequence {'src\_Arc.target', 'src\_Arc', 'src\_NetContentElement'}

1 : Sequence {'src\_Transition'}

1 : Sequence {'trg\_PlaceToTransition'}

8 : Sequence {'src\_Arc'}

2 : IN\_Src!labels

3 : IN\_Src!text

10 : Sequence {'src\_Label.text', 'src\_Label'}

13 : Sequence {'src\_Label.text', 'src\_Label'}

12 : Sequence {'src\_Label.text', 'src\_Label'}

2 : IN\_Src!labels

7 : Sequence {}

12 : Sequence {}

8 : Sequence {'src\_Arc'}

3 : IN\_Trg!net

8 : Sequence {'src\_PetriNet'}

13 : Sequence {'src\_PetriNet'}

allFootPrints: Sequence {'src\_Arc', 'src\_Arc.source', 'src\_NetContentElement', 'src\_Place', 'src\_Arc.target', 'src\_Transition', 'trg\_PlaceToTransition', 'src\_Label.text', 'src\_Label', 'src\_PetriNet', 'trg\_PlaceToTransition.location', 'trg\_PlaceToTransition.name', 'trg\_PlaceToTransition.net', 'trg\_PetriNet', 'trg\_PlaceToTransition.to', 'trg\_Transition'}

t.allNavigationPaths: Sequence {'src\_Arc', 'src\_Arc.source', 'src\_Transition', 'src\_Arc.target', 'src\_Place', 'trg\_Transition', 'src\_Arc.location', 'src\_Arc.name.labels.text', 'src\_Arc.name.labels', 'src\_Arc.name', 'src\_Arc.net.document', 'trg\_Transition.location', 'trg\_Transition.name', 'trg\_Transition.net', 'trg\_Transition.from', 'trg\_Transition.to'}

1 : Sequence {'src\_Arc'}

3 : IN\_Src!source

9 : Sequence {'src\_Arc.source', 'src\_Arc', 'src\_NetContentElement'}

1 : Sequence {'src\_Transition'}

3 : IN\_Src!target

9 : Sequence {'src\_Arc.target', 'src\_Arc', 'src\_NetContentElement'}

1 : Sequence {'src\_Place'}

1 : Sequence {'trg\_Transition'}

8 : Sequence {'src\_Arc'}

2 : IN\_Src!labels

3 : IN\_Src!text

10 : Sequence {'src\_Label.text', 'src\_Label'}

13 : Sequence {'src\_Label.text', 'src\_Label'}

12 : Sequence {'src\_Label.text', 'src\_Label'}

2 : IN\_Src!labels

7 : Sequence {}

12 : Sequence {}

8 : Sequence {'src\_Arc'}

3 : IN\_Trg!net

8 : Sequence {'src\_PetriNet'}

13 : Sequence {'src\_PetriNet'}

t.allNavigationPaths: Sequence {'src\_Arc', 'src\_Arc.source', 'src\_Transition', 'src\_Arc.target', 'src\_Place', 'trg\_Transition', 'src\_Arc.location', 'src\_Arc.name.labels.text', 'src\_Arc.name.labels', 'src\_Arc.name', 'src\_Arc.net.document', 'trg\_Transition.location', 'trg\_Transition.name', 'trg\_Transition.net', 'trg\_Transition.from', 'trg\_Transition.to'}

allFootPrints: Sequence {'src\_Arc', 'src\_Arc.source', 'src\_NetContentElement', 'src\_Transition', 'src\_Arc.target', 'src\_Place', 'trg\_Transition', 'src\_Label.text', 'src\_Label', 'src\_PetriNet', 'trg\_Transition.location', 'trg\_Transition.name', 'trg\_Transition.net', 'trg\_PetriNet'}

ExtractRuleTypes executed in 3.01s.

Jan 22, 2019 8:06:45 AM anatlyzer.examples.api.Class2Rel run

INFO: Total execution time: 11115ms

Jan 22, 2019 8:06:45 AM anatlyzer.examples.api.Class2Rel run

INFO: Variables values have been writen to file VAR

Jan 22, 2019 8:06:45 AM anatlyzer.examples.api.Class2Rel run

INFO: Objectives values have been writen to file FUN

wael class est egale org.eclipse.m2m.atl.core.emf.EMFModel

nb de regles : 5

union = [src\_Arc, src\_NetElement.name, src\_Place, trg\_Element, src\_PetriNet, trg\_Transition.name, trg\_PlaceToTransition.location, trg\_PlaceToTransition.net, src\_Arc.target, trg\_Transition.location, trg\_PetriNet.arcs, src\_NetContentElement, src\_Name, src\_Label.text, trg\_PlaceToTransition.to, trg\_Transition.net, trg\_NetElement, src\_PNMLDocument, src\_PNMLDocument.nets, trg\_PetriNet.elements, src\_Transition, trg\_PlaceToTransition.name, src\_NetElement, trg\_PlaceToTransition, trg\_PetriNet.name, trg\_Arc, trg\_PetriNet.net, trg\_Transition, trg\_PetriNet, trg\_PetriNet.location, src\_Arc.source, src\_Label]

intersection = []

[src\_Arc, src\_NetElement.name, src\_Place, trg\_Element, src\_PetriNet, trg\_Transition.name, trg\_PlaceToTransition.location, trg\_PlaceToTransition.net, src\_Arc.target, trg\_Transition.location, trg\_PetriNet.arcs, src\_NetContentElement, src\_Name, src\_Label.text, trg\_PlaceToTransition.to, trg\_Transition.net, trg\_NetElement, src\_PNMLDocument, src\_PNMLDocument.nets, trg\_PetriNet.elements, src\_Transition, trg\_PlaceToTransition.name, src\_NetElement, trg\_PlaceToTransition, trg\_PetriNet.name, trg\_Arc, trg\_PetriNet.net, trg\_Transition, trg\_PetriNet, trg\_PetriNet.location, src\_Arc.source, src\_Label]

[trg\_PlaceToTransition.from, trg\_TransitionToPlace.net, trg\_TransitionToPlace.to, trg\_TransitionToPlace.name, trg\_TransitionToPlace.location, trg\_TransitionToPlace, trg\_Place, trg\_TransitionToPlace.from]

[]

t.allNavigationPaths: Sequence {'src\_Arc', 'src\_Arc.source', 'src\_Transition', 'src\_Arc.target', 'src\_Place', 'trg\_TransitionToPlace', 'src\_Arc.location', 'src\_Arc.name.labels.text', 'src\_Arc.name.labels', 'src\_Arc.name', 'src\_Arc.net.document', 'trg\_TransitionToPlace.location', 'trg\_TransitionToPlace.name', 'trg\_TransitionToPlace.net', 'trg\_TransitionToPlace.from', 'trg\_TransitionToPlace.to'}

allFootPrints: Sequence {'src\_Arc', 'src\_Arc.source', 'src\_NetContentElement', 'src\_Transition', 'src\_Arc.target', 'src\_Place', 'trg\_TransitionToPlace', 'src\_Label.text', 'src\_Label', 'src\_PetriNet', 'trg\_TransitionToPlace.location', 'trg\_TransitionToPlace.name', 'trg\_TransitionToPlace.net', 'trg\_PetriNet', 'trg\_TransitionToPlace.from', 'trg\_Transition', 'trg\_TransitionToPlace.to', 'trg\_Place'}

wael class est egale org.ecli

pse.m2m.atl.core

.emf.EMFModel

'pnml'

'primitivetypes'

'primitivetypes'

'petrinet'

t.allNavigationPaths: Sequence {'src\_PNMLDocument', 'src\_NetContentElement', 'src\_Arc', 'src\_Arc.source', 'src\_Place', 'src\_Arc.target', 'src\_Transition', 'trg\_PetriNet', 'src\_PNMLDocument.nets.name.labels.text', 'src\_PNMLDocument.nets.name.labels', 'src\_PNMLDocument.nets', 'src\_PNMLDocument.nets.name', 'trg\_PetriNet.name', 'trg\_PetriNet.elements', 'trg\_PetriNet.arcs'}

1 : Sequence {'src\_PNMLDocument'}

1 : Sequence {'src\_NetContentElement'}

1 : Sequence {'src\_Arc'}

3 : IN\_Src!source

9 : Sequence {'src\_Arc.source', 'src\_Arc', 'src\_NetContentElement'}

1 : Sequence {'src\_Place'}

3 : IN\_Src!target

9 : Sequence {'src\_Arc.target', 'src\_Arc', 'src\_NetContentElement'}

1 : Sequence {'src\_Transition'}

1 : Sequence {'trg\_PetriNet'}

3 : IN\_Src!nets

3 : IN\_Src!name

2 : IN\_Src!text

7 : Sequence {}

12 : Sequence {}

13 : Sequence {}

13 : Sequence {}

3 : IN\_Src!nets

3 : IN\_Src!name

8 : Sequence {'src\_Name'}

13 : Sequence {'src\_Name'}

13 : Sequence {'src\_Name'}

3 : IN\_Src!nets

9 : Sequence {'src\_PNMLDocument.nets', 'src\_PNMLDocument', 'src\_NetElement'}

3 : IN\_Src!nets

3 : IN\_Src!name

9 : Sequence {'src\_NetElement.name', 'src\_NetElement', 'src\_Name'}

13 : Sequence {'src\_NetElement.name', 'src\_NetElement', 'src\_Name'}

allFootPrints: Sequence {'src\_PNMLDocument', 'src\_NetContentElement', 'src\_Arc', 'src\_Arc.source', 'src\_Place', 'src\_Arc.target', 'src\_Transition', 'trg\_PetriNet', 'src\_Name', 'src\_PNMLDocument.nets', 'src\_NetElement', 'src\_NetElement.name', 'trg\_PetriNet.name', 'trg\_PetriNet.elements', 'trg\_Element', 'trg\_PetriNet.arcs', 'trg\_Arc'}

t.allNavigationPaths: Sequence {'src\_Place', 'trg\_PetriNet', 'src\_Place.location', 'src\_Place.name.labels.text', 'src\_Place.name.labels', 'src\_Place.name', 'src\_Place.net.document', 'trg\_PetriNet.location', 'trg\_PetriNet.name', 'trg\_PetriNet.net'}

1 : Sequence {'src\_Place'}

1 : Sequence {'trg\_PetriNet'}

8 : Sequence {'src\_Place'}

2 : IN\_Src!labels

3 : IN\_Src!text

10 : Sequence {'src\_Label.text', 'src\_Label'}

13 : Sequence {'src\_Label.text', 'src\_Label'}

12 : Sequence {'src\_Label.text', 'src\_Label'}

2 : IN\_Src!labels

7 : Sequence {}

12 : Sequence {}

8 : Sequence {'src\_Place'}

2 : IN\_Src!document

7 : Sequence {}

12 : Sequence {}

allFootPrints: Sequence {'src\_Place', 'trg\_PetriNet', 'src\_Label.text', 'src\_Label', 'trg\_PetriNet.location', 'trg\_PetriNet.name', 'trg\_PetriNet.net', 'trg\_NetElement'}

t.allNavigationPaths: Sequence {'src\_Transition', 'trg\_Transition', 'src\_Transition.location', 'src\_Transition.name.labels.text', 'src\_Transition.name.labels', 'src\_Transition.name', 'src\_Transition.net.document', 'trg\_Transition.location', 'trg\_Transition.name', 'trg\_Transition.net'}

1 : Sequence {'src\_Transition'}

1 : Sequence {'trg\_Transition'}

8 : Sequence {'src\_Transition'}

2 : IN\_Src!labels

3 : IN\_Src!text

10 : Sequence {'src\_Label.text', 'src\_Label'}

13 : Sequence {'src\_Label.text', 'src\_Label'}

12 : Sequence {'src\_Label.text', 'src\_Label'}

2 : IN\_Src!labels

7 : Sequence {}

12 : Sequence {}

8 : Sequence {'src\_Transition'}

2 : IN\_Src!document

7 : Sequence {}

12 : Sequence {}

allFootPrints: Sequence {'src\_Transition', 'trg\_Transition', 'src\_Label.text', 'src\_Label', 'trg\_Transition.location', 'trg\_Transition.name', 'trg\_Transition.net', 'trg\_PetriNet'}

t.allNavigationPaths: Sequence {'src\_Arc', 'src\_Arc.source', 'src\_Place', 'src\_Arc.target', 'src\_Transition', 'trg\_PlaceToTransition', 'src\_Arc.location', 'src\_Arc.name.labels.text', 'src\_Arc.name.labels', 'src\_Arc.name', 'src\_Arc.net.document', 'trg\_PlaceToTransition.location', 'trg\_PlaceToTransition.name', 'trg\_PlaceToTransition.net', 'trg\_PlaceToTransition.from', 'trg\_PlaceToTransition.to'}

1 : Sequence {'src\_Arc'}

3 : IN\_Src!source

9 : Sequence {'src\_Arc.source', 'src\_Arc', 'src\_NetContentElement'}

1 : Sequence {'src\_Place'}

3 : IN\_Src!target

9 : Sequence {'src\_Arc.target', 'src\_Arc', 'src\_NetContentElement'}

1 : Sequence {'src\_Transition'}

1 : Sequence {'trg\_PlaceToTransition'}

8 : Sequence {'src\_Arc'}

2 : IN\_Src!labels

3 : IN\_Src!text

10 : Sequence {'src\_Label.text', 'src\_Label'}

13 : Sequence {'src\_Label.text', 'src\_Label'}

12 : Sequence {'src\_Label.text', 'src\_Label'}

2 : IN\_Src!labels

7 : Sequence {}

12 : Sequence {}

8 : Sequence {'src\_Arc'}

3 : IN\_Trg!net

8 : Sequence {'src\_PetriNet'}

13 : Sequence {'src\_PetriNet'}

allFootPrints: Sequence {'src\_Arc', 'src\_Arc.source', 'src\_NetContentElement', 'src\_Place', 'src\_Arc.target', 'src\_Transition', 'trg\_PlaceToTransition', 'src\_Label.text', 'src\_Label', 'src\_PetriNet', 'trg\_PlaceToTransition.location', 'trg\_PlaceToTransition.name', 'trg\_PlaceToTransition.net', 'trg\_PetriNet', 'trg\_PlaceToTransition.from', 'trg\_Place', 'trg\_PlaceToTransition.to', 'trg\_Transition'}

t.allNavigationPaths: Sequence {'src\_Arc', 'src\_Arc.source', 'src\_Transition', 'src\_Arc.target', 'src\_Place', 'trg\_TransitionToPlace', 'src\_Arc.location', 'src\_Arc.name.labels.text', 'src\_Arc.name.labels', 'src\_Arc.name', 'src\_Arc.net.document', 'trg\_TransitionToPlace.location', 'trg\_TransitionToPlace.name', 'trg\_TransitionToPlace.net', 'trg\_TransitionToPlace.from', 'trg\_TransitionToPlace.to'}

1 : Sequence {'src\_Arc'}

3 : IN\_Src!source

9 : Sequence {'src\_Arc.source', 'src\_Arc', 'src\_NetContentElement'}

1 : Sequence {'src\_Transition'}

3 : IN\_Src!target

9 : Sequence {'src\_Arc.target', 'src\_Arc', 'src\_NetContentElement'}

1 : Sequence {'src\_Place'}

1 : Sequence {'trg\_TransitionToPlace'}

8 : Sequence {'src\_Arc'}

2 : IN\_Src!labels

3 : IN\_Src!text

10 : Sequence {'src\_Label.text', 'src\_Label'}

13 : Sequence {'src\_Label.text', 'src\_Label'}

12 : Sequence {'src\_Label.text', 'src\_Label'}

2 : IN\_Src!labels

7 : Sequence {}

12 : Sequence {}

8 : Sequence {'src\_Arc'}

3 : IN\_Trg!net

8 : Sequence {'src\_PetriNet'}

13 : Sequence {'src\_PetriNet'}

allFootPrints: Sequence {'src\_Arc', 'src\_Arc.source', 'src\_NetContentElement', 'src\_Transition', 'src\_Arc.target', 'src\_Place', 'trg\_TransitionToPlace', 'src\_Label.text', 'src\_Label', 'src\_PetriNet', 'trg\_TransitionToPlace.location', 'trg\_TransitionToPlace.name', 'trg\_TransitionToPlace.net', 'trg\_PetriNet', 'trg\_TransitionToPlace.from', 'trg\_Transition', 'trg\_TransitionToPlace.to', 'trg\_Place'}

ExtractRuleTypes executed in 2.626s.

Jan 22, 2019 9:06:10 AM anatlyzer.examples.api.Class2Rel run

INFO: Total execution time: 11208ms

Jan 22, 2019 9:06:10 AM anatlyzer.examples.api.Class2Rel run

INFO: Variables values have been writen to file VAR

Jan 22, 2019 9:06:10 AM anatlyzer.examples.api.Class2Rel run

INFO: Objectives values have been writen to file FUN

wael class est egale org.eclipse.m2m.atl.core.emf.EMFModel

nb de regles : 5

union = [src\_Arc, src\_NetElement.name, src\_Place, trg\_Element, src\_PetriNet, trg\_Transition.name, trg\_PlaceToTransition.location, trg\_PlaceToTransition.net, src\_Arc.target, trg\_Transition.location, trg\_PetriNet.arcs, trg\_PlaceToTransition.from, src\_NetContentElement, src\_Name, src\_Label.text, trg\_TransitionToPlace.net, trg\_TransitionToPlace.to, trg\_TransitionToPlace.name, trg\_PlaceToTransition.to, trg\_Transition.net, trg\_NetElement, src\_PNMLDocument, src\_PNMLDocument.nets, trg\_PetriNet.elements, trg\_TransitionToPlace.location, src\_Transition, trg\_PlaceToTransition.name, trg\_TransitionToPlace, src\_NetElement, trg\_PlaceToTransition, trg\_PetriNet.name, trg\_Arc, trg\_PetriNet.net, trg\_Place, trg\_Transition, trg\_TransitionToPlace.from, trg\_PetriNet, trg\_PetriNet.location, src\_Arc.source, src\_Label]

intersection = []

[src\_Arc, src\_NetElement.name, src\_Place, trg\_Element, src\_PetriNet, trg\_Transition.name, trg\_PlaceToTransition.location, trg\_PlaceToTransition.net, src\_Arc.target, trg\_Transition.location, trg\_PetriNet.arcs, trg\_PlaceToTransition.from, src\_NetContentElement, src\_Name, src\_Label.text, trg\_TransitionToPlace.net, trg\_TransitionToPlace.to, trg\_TransitionToPlace.name, trg\_PlaceToTransition.to, trg\_Transition.net, trg\_NetElement, src\_PNMLDocument, src\_PNMLDocument.nets, trg\_PetriNet.elements, trg\_TransitionToPlace.location, src\_Transition, trg\_PlaceToTransition.name, trg\_TransitionToPlace, src\_NetElement, trg\_PlaceToTransition, trg\_PetriNet.name, trg\_Arc, trg\_PetriNet.net, trg\_Place, trg\_Transition, trg\_TransitionToPlace.from, trg\_PetriNet, trg\_PetriNet.location, src\_Arc.source, src\_Label]

[]

[]

fffffffffffffffffffffffffffffffffffffff= 0.0

'pnml'

'primitivetypes'

'primitivetypes'

'petrinet'

t.allNavigationPaths: Sequence {'src\_PNMLDocument', 'src\_NetContentElement', 'src\_Arc', 'src\_Arc.source', 'src\_Place', 'src\_Arc.target', 'src\_Transition', 'trg\_PetriNet', 'src\_PNMLDocument.location', 'src\_PNMLDocument.nets.name.labels.text', 'src\_PNMLDocument.nets.name.labels', 'src\_PNMLDocument.nets', 'src\_PNMLDocument.nets.name', 'trg\_PetriNet.location', 'trg\_PetriNet.name', 'trg\_PetriNet.elements'}

1 : Sequence {'src\_PNMLDocument'}

1 : Sequence {'src\_NetContentElement'}

1 : Sequence {'src\_Arc'}

3 : IN\_Src!source

9 : Sequence {'src\_Arc.source', 'src\_Arc', 'src\_NetContentElement'}

1 : Sequence {'src\_Place'}

3 : IN\_Src!target

9 : Sequence {'src\_Arc.target', 'src\_Arc', 'src\_NetContentElement'}

1 : Sequence {'src\_Transition'}

1 : Sequence {'trg\_PetriNet'}

8 : Sequence {'src\_PNMLDocument'}

3 : IN\_Src!nets

3 : IN\_Src!name

2 : IN\_Src!text

7 : Sequence {}

12 : Sequence {}

13 : Sequence {}

13 : Sequence {}

3 : IN\_Src!nets

3 : IN\_Src!name

8 : Sequence {'src\_Name'}

13 : Sequence {'src\_Name'}

13 : Sequence {'src\_Name'}

3 : IN\_Src!nets

9 : Sequence {'src\_PNMLDocument.nets', 'src\_PNMLDocument', 'src\_NetElement'}

3 : IN\_Src!nets

3 : IN\_Src!name

9 : Sequence {'src\_NetElement.name', 'src\_NetElement', 'src\_Name'}

13 : Sequence {'src\_NetElement.name', 'src\_NetElement', 'src\_Name'}

allFootPrints: Sequence {'src\_PNMLDocument', 'src\_NetContentElement', 'src\_Arc', 'src\_Arc.source', 'src\_Place', 'src\_Arc.target', 'src\_Transition', 'trg\_PetriNet', 'src\_Name', 'src\_PNMLDocument.nets', 'src\_NetElement', 'src\_NetElement.name', 'trg\_PetriNet.location', 'trg\_PetriNet.name', 'trg\_PetriNet.elements', 'trg\_Element'}

t.allNavigationPaths: Sequence {'src\_Place', 'trg\_PetriNet', 'src\_Place.location', 'src\_Place.name.labels.text', 'src\_Place.name.labels', 'src\_Place.name', 'src\_Place.net.document', 'trg\_PetriNet.location', 'trg\_PetriNet.name', 'trg\_PetriNet.net'}

1 : Sequence {'src\_Place'}

1 : Sequence {'trg\_PetriNet'}

8 : Sequence {'src\_Place'}

2 : IN\_Src!labels

3 : IN\_Src!text

10 : Sequence {'src\_Label.text', 'src\_Label'}

13 : Sequence {'src\_Label.text', 'src\_Label'}

12 : Sequence {'src\_Label.text', 'src\_Label'}

2 : IN\_Src!labels

7 : Sequence {}

12 : Sequence {}

8 : Sequence {'src\_Place'}

2 : IN\_Src!document

7 : Sequence {}

12 : Sequence {}

allFootPrints: Sequence {'src\_Place', 'trg\_PetriNet', 'src\_Label.text', 'src\_Label', 'trg\_PetriNet.location', 'trg\_PetriNet.name', 'trg\_PetriNet.net', 'trg\_NetElement'}

t.allNavigationPaths: Sequence {'src\_Transition', 'trg\_Transition', 'src\_Transition.location', 'src\_Transition.name.labels.text', 'src\_Transition.name.labels', 'src\_Transition.name', 'src\_Transition.net.document', 'trg\_Transition.location', 'trg\_Transition.name', 'trg\_Transition.net'}

1 : Sequence {'src\_Transition'}

1 : Sequence {'trg\_Transition'}

8 : Sequence {'src\_Transition'}

2 : IN\_Src!labels

3 : IN\_Src!text

10 : Sequence {'src\_Label.text', 'src\_Label'}

13 : Sequence {'src\_Label.text', 'src\_Label'}

12 : Sequence {'src\_Label.text', 'src\_Label'}

2 : IN\_Src!labels

7 : Sequence {}

12 : Sequence {}

8 : Sequence {'src\_Transition'}

2 : IN\_Src!document

7 : Sequence {}

12 : Sequence {}

allFootPrints: Sequence {'src\_Transition', 'trg\_Transition', 'src\_Label.text', 'src\_Label', 'trg\_Transition.location', 'trg\_Transition.name', 'trg\_Transition.net', 'trg\_PetriNet'}

t.allNavigationPaths: Sequence {'src\_Arc', 'src\_Arc.source', 'src\_Place', 'src\_Arc.target', 'src\_Transition', 'trg\_PlaceToTransition', 'src\_Arc.location', 'src\_Arc.name.labels.text', 'src\_Arc.name.labels', 'src\_Arc.name', 'src\_Arc.net.document', 'trg\_PlaceToTransition.location', 'trg\_PlaceToTransition.name', 'trg\_PlaceToTransition.net', 'trg\_PlaceToTransition.from', 'trg\_PlaceToTransition.to'}

1 : Sequence {'src\_Arc'}

3 : IN\_Src!source

9 : Sequence {'src\_Arc.source', 'src\_Arc', 'src\_NetContentElement'}

1 : Sequence {'src\_Place'}

3 : IN\_Src!target

9 : Sequence {'src\_Arc.target', 'src\_Arc', 'src\_NetContentElement'}

1 : Sequence {'src\_Transition'}

1 : Sequence {'trg\_PlaceToTransition'}

8 : Sequence {'src\_Arc'}

2 : IN\_Src!labels

3 : IN\_Src!text

10 : Sequence {'src\_Label.text', 'src\_Label'}

13 : Sequence {'src\_Label.text', 'src\_Label'}

12 : Sequence {'src\_Label.text', 'src\_Label'}

2 : IN\_Src!labels

7 : Sequence {}

12 : Sequence {}

8 : Sequence {'src\_Arc'}

3 : IN\_Trg!net

8 : Sequence {'src\_PetriNet'}

13 : Sequence {'src\_PetriNet'}

allFootPrints: Sequence {'src\_Arc', 'src\_Arc.source', 'src\_NetContentElement', 'src\_Place', 'src\_Arc.target', 'src\_Transition', 'trg\_PlaceToTransition', 'src\_Label.text', 'src\_Label', 'src\_PetriNet', 'trg\_PlaceToTransition.location', 'trg\_PlaceToTransition.name', 'trg\_PlaceToTransition.net', 'trg\_PetriNet', 'trg\_PlaceToTransition.from', 'trg\_Place', 'trg\_PlaceToTransition.to', 'trg\_Transition'}

t.allNavigationPaths: Sequence {'src\_Arc', 'src\_Arc.source', 'src\_Transition', 'src\_Arc.target', 'src\_Place', 'trg\_Transition', 'src\_Arc.location', 'src\_Arc.name.labels.text', 'src\_Arc.name.labels', 'src\_Arc.name', 'src\_Arc.net.document', 'trg\_Transition.location', 'trg\_Transition.name', 'trg\_Transition.net', 'trg\_Transition.from', 'trg\_Transition.to'}

1 : Sequence {'src\_Arc'}

3 : IN\_Src!source

9 : Sequence {'src\_Arc.source', 'src\_Arc', 'src\_NetContentElement'}

1 : Sequence {'src\_Transition'}

3 : IN\_Src!target

9 : Sequence {'src\_Arc.target', 'src\_Arc', 'src\_NetContentElement'}

1 : Sequence {'src\_Place'}

1 : Sequence {'trg\_Transition'}

8 : Sequence {'src\_Arc'}

2 : IN\_Src!labels

3 : IN\_Src!text

10 : Sequence {'src\_Label.text', 'src\_Label'}

13 : Sequence {'src\_Label.text', 'src\_Label'}

12 : Sequence {'src\_Label.text', 'src\_Label'}

2 : IN\_Src!labels

7 : Sequence {}

12 : Sequence {}

8 : Sequence {'src\_Arc'}

3 : IN\_Trg!net

8 : Sequence {'src\_PetriNet'}

13 : Sequence {'src\_PetriNet'}

wael class est egale org.eclipse.m2m.atl.core.emf.EMFModel

nb de regles : 5

union = [src\_Arc, src\_NetElement.name, src\_Place, trg\_Element, src\_PetriNet, trg\_Transition.name, trg\_PlaceToTransition.location, trg\_PlaceToTransition.net, src\_Arc.target, trg\_Transition.location, trg\_PlaceToTransition.from, src\_NetContentElement, src\_Name, src\_Label.text, trg\_PlaceToTransition.to, trg\_Transition.net, trg\_NetElement, src\_PNMLDocument, src\_PNMLDocument.nets, trg\_PetriNet.elements, src\_Transition, trg\_PlaceToTransition.name, src\_NetElement, trg\_PlaceToTransition, trg\_PetriNet.name, trg\_PetriNet.net, trg\_Place, trg\_Transition, trg\_PetriNet, trg\_PetriNet.location, src\_Arc.source, src\_Label]

intersection = []

[src\_Arc, src\_NetElement.name, src\_Place, trg\_Element, src\_PetriNet, trg\_Transition.name, trg\_PlaceToTransition.location, trg\_PlaceToTransition.net, src\_Arc.target, trg\_Transition.location, trg\_PlaceToTransition.from, src\_NetContentElement, src\_Name, src\_Label.text, trg\_PlaceToTransition.to, trg\_Transition.net, trg\_NetElement, src\_PNMLDocument, src\_PNMLDocument.nets, trg\_PetriNet.elements, src\_Transition, trg\_PlaceToTransition.name, src\_NetElement, trg\_PlaceToTransition, trg\_PetriNet.name, trg\_PetriNet.net, trg\_Place, trg\_Transition, trg\_PetriNet, trg\_PetriNet.location, src\_Arc.source, src\_Label]

[trg\_PetriNet.arcs, trg\_TransitionToPlace.net, trg\_TransitionToPlace.to, trg\_TransitionToPlace.name, trg\_TransitionToPlace.location, trg\_TransitionToPlace, trg\_Arc, trg\_TransitionToPlace.from]

[]