

TOPCASED DOCUMENTATION FOR META MODEL rwm

EPACKAGE rwm

EDATATYPES list

1. **AttributeType**

Instance class name: none

Values: TextualValue NumericalValue TemporalValue Other

2. **PriorityLevel**

Instance class name: none

Values: VeryHigh High Normal Low VeryLow

3. **PrivilegeNature**

Instance class name: none

Values: create read update delete

ECLASSES list

1. ModelElement

isAbstract: true
isInterface: false
Instance class name: none

2. BasicElement

isAbstract: true
isInterface: false
Instance class name: none

EAttributes list :

a. name

etype: EString
lower-bound: 0
upper-bound: 1

b. documentation

etype: EString
lower-bound: 0
upper-bound: 1

3. Entity

isAbstract: false
isInterface: false
Instance class name: none

4. Relationship

isAbstract: false
isInterface: false
Instance class name: none

5. Attribute

isAbstract: false
isInterface: false
Instance class name: none

EAttributes list :

a. type

etype: AttributeType
lower-bound: 0
upper-bound: 1

6. **End**

isAbstract: false
isInterface: false
Instance class name: none

EAttributes list :

a. **minCardinality**

etype: EInt
lower-bound: 0
upper-bound: 1

b. **maxCardinality**

etype: EInt
lower-bound: 0
upper-bound: 1

7. **Organization**

isAbstract: false
isInterface: false
Instance class name: none

8. **Agent**

isAbstract: false
isInterface: false
Instance class name: none

EAttributes list :

a. **isHuman**

etype: EBoolean
lower-bound: 0
upper-bound: 1

9. **Goal**

isAbstract: false
isInterface: false
Instance class name: none

EAttributes list :

a. **priority**

etype: PriorityLevel
lower-bound: 0
upper-bound: 1

10. **Privilege**

isAbstract: false
isInterface: false
Instance class name: none

EAttributes list :

a. category

etype: PrivilegeNature
lower-bound: 0
upper-bound: 1

11. **RequirementsDefinition**

isAbstract: false
isInterface: false
Instance class name: none

12. **PrivilegeGroup**

isAbstract: false
isInterface: false
Instance class name: none

EAttributes list :

a. documentation

etype: EString
lower-bound: 0
upper-bound: 1

EPACKAGE rwm_geo

ECLASSES list

1. VisualElement

isAbstract: true

isInterface: false

Instance class name: none

EAttributes list :

a. x

etype: EInt

lower-bound: 0

upper-bound: 1

b. y

etype: EInt

lower-bound: 0

upper-bound: 1

c. width

etype: EInt

lower-bound: 0

upper-bound: 1

d. height

etype: EInt

lower-bound: 0

upper-bound: 1