

# Diagram Report

CAT\_Lib

Version 1.0 • Proposed



Date/Time  
Generated:  
Author:

12/9/2021 10:36:05 PM

Davide Basile (ISTI CNR Italy)

EA Repository : C:\Users\Davide\Dropbox (CNR Istituto Scienze E  
Tecnologie)\papers\2021\acceptedCoordination2021\model.eapx

CREATED WITH  **ENTERPRISE  
ARCHITECT**

## Table of Contents

<i>automaton diagram</i> .....	3
label diagram .....	4
state diagram .....	5
transition diagram .....	6
<i>converters diagram</i> .....	7
<i>family diagram</i> .....	8
converters diagram.....	9
<i>operators diagram</i> .....	10
<i>requirements diagram</i> .....	11

**automaton diagram***Class diagram in package 'automaton'*

automaton

Version 1.0

Davide Basile (ISTI CNR Italy) created on 12/9/2021. Last modified 12/9/2021

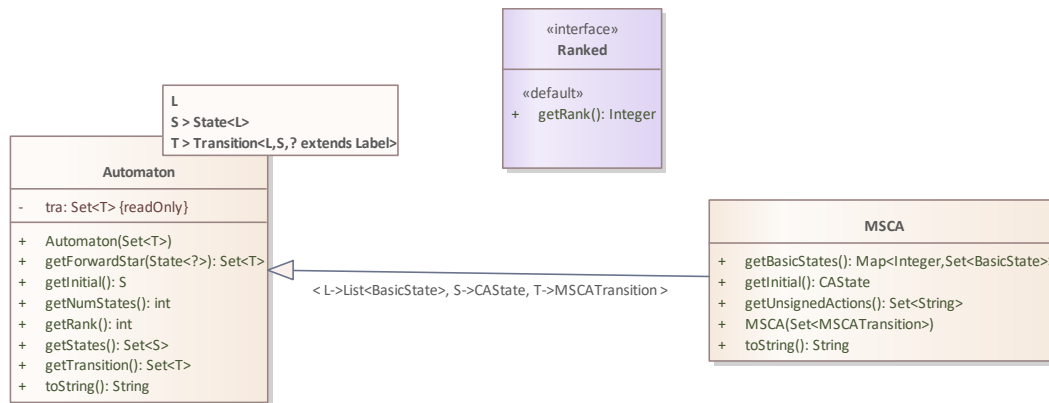


Figure 1: automaton

## label diagram

Class diagram in package 'label'

label

Version 1.0

Davide Basile (ISTI CNR Italy) created on 12/9/2021. Last modified 12/9/2021

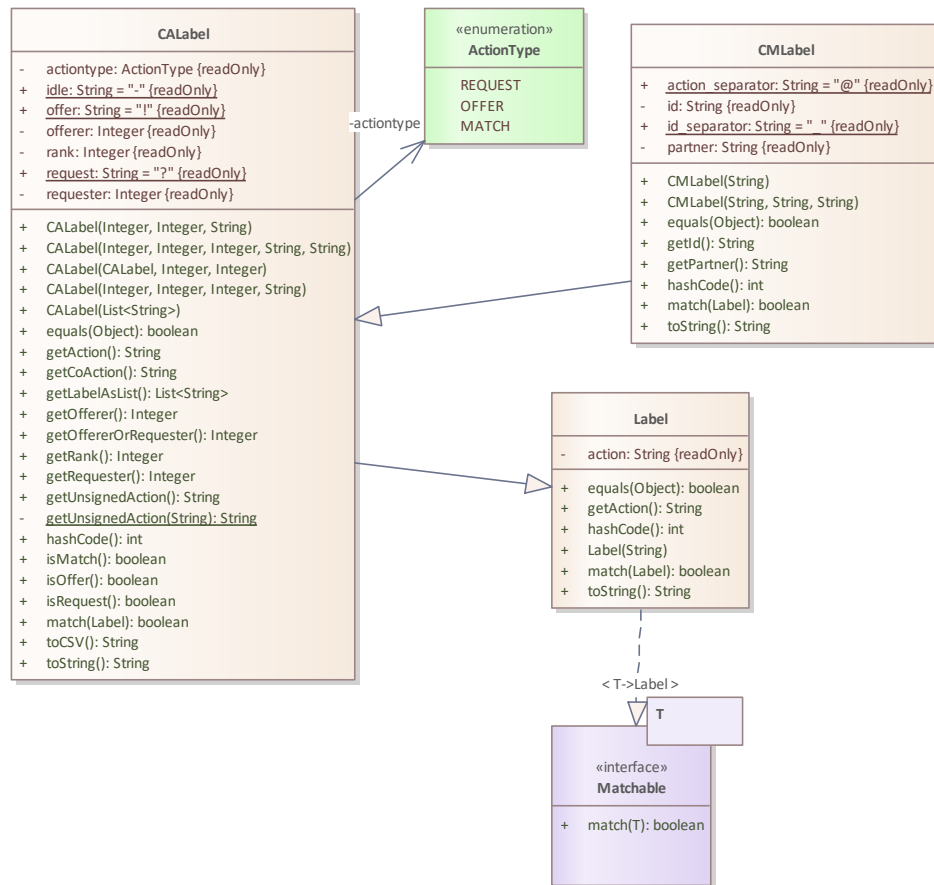


Figure 2: label

**state diagram***Class diagram in package 'state'*

state

Version 1.0

Davide Basile (ISTI CNR Italy) created on 12/9/2021. Last modified 12/9/2021

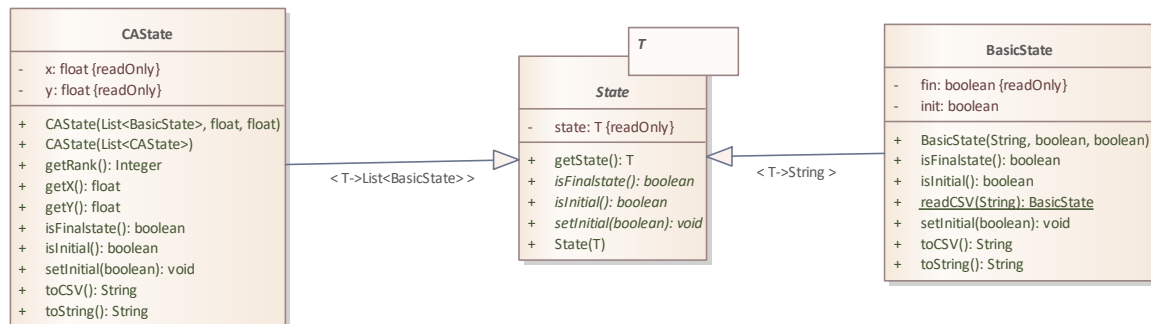


Figure 3: state

**transition diagram***Class diagram in package 'transition'*

transition

Version 1.0

Davide Basile (ISTI CNR Italy) created on 12/9/2021. Last modified 12/9/2021

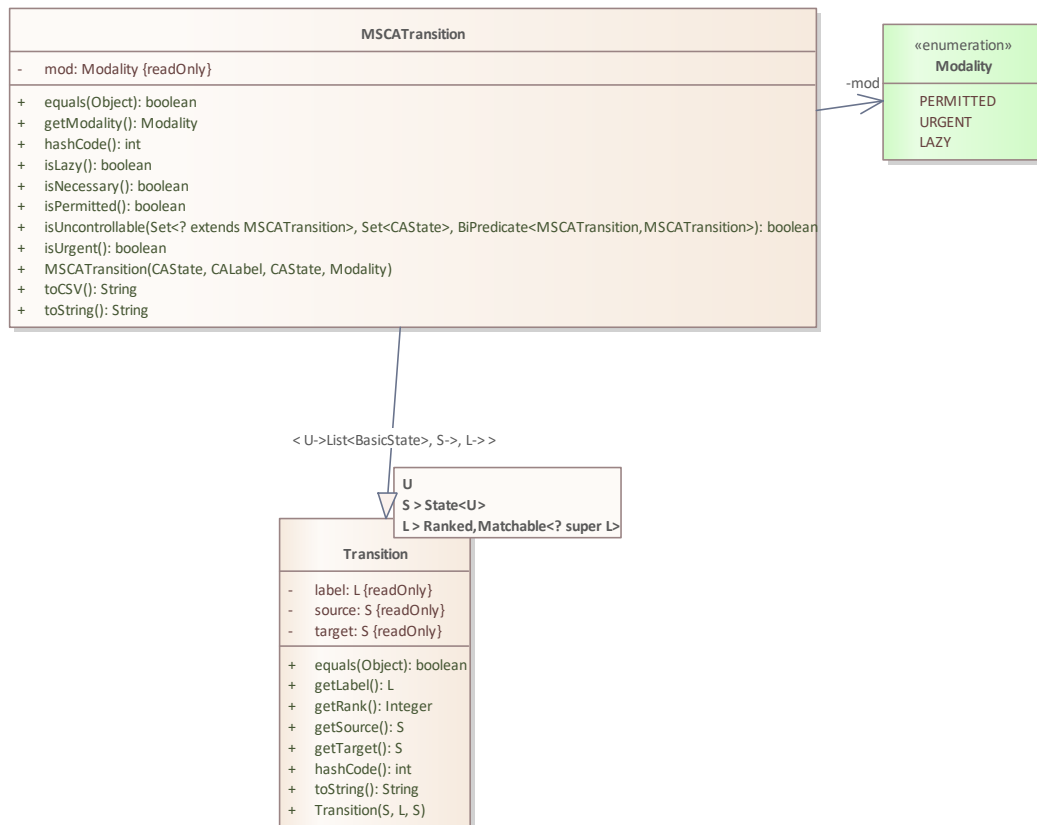


Figure 4: transition

**converters diagram**

Class diagram in package 'converters'

converters  
Version 1.0

Davide Basile (ISTI CNR Italy) created on 12/9/2021. Last modified 12/9/2021

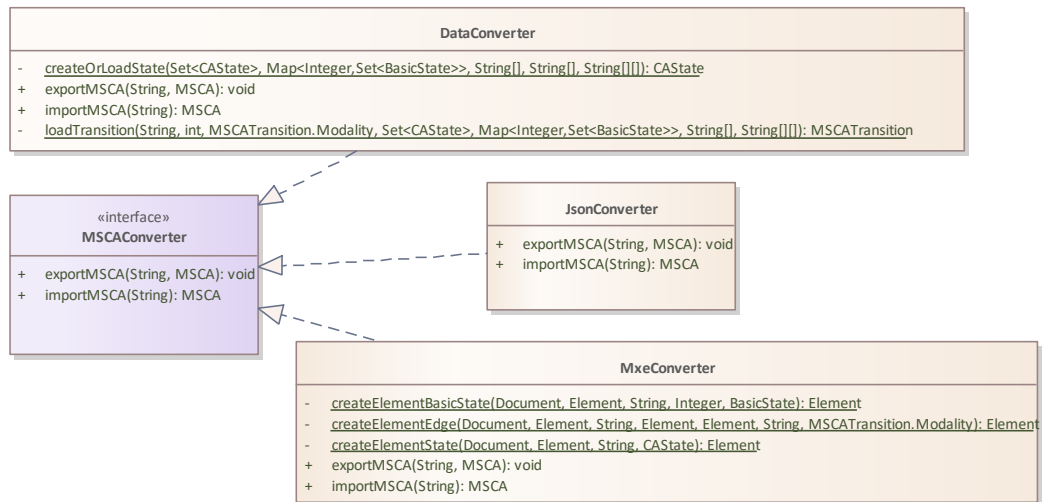


Figure 5: converters

**family diagram**

Class diagram in package 'family'

family  
Version 1.0

Davide Basile (ISTI CNR Italy) created on 12/9/2021. Last modified 12/9/2021

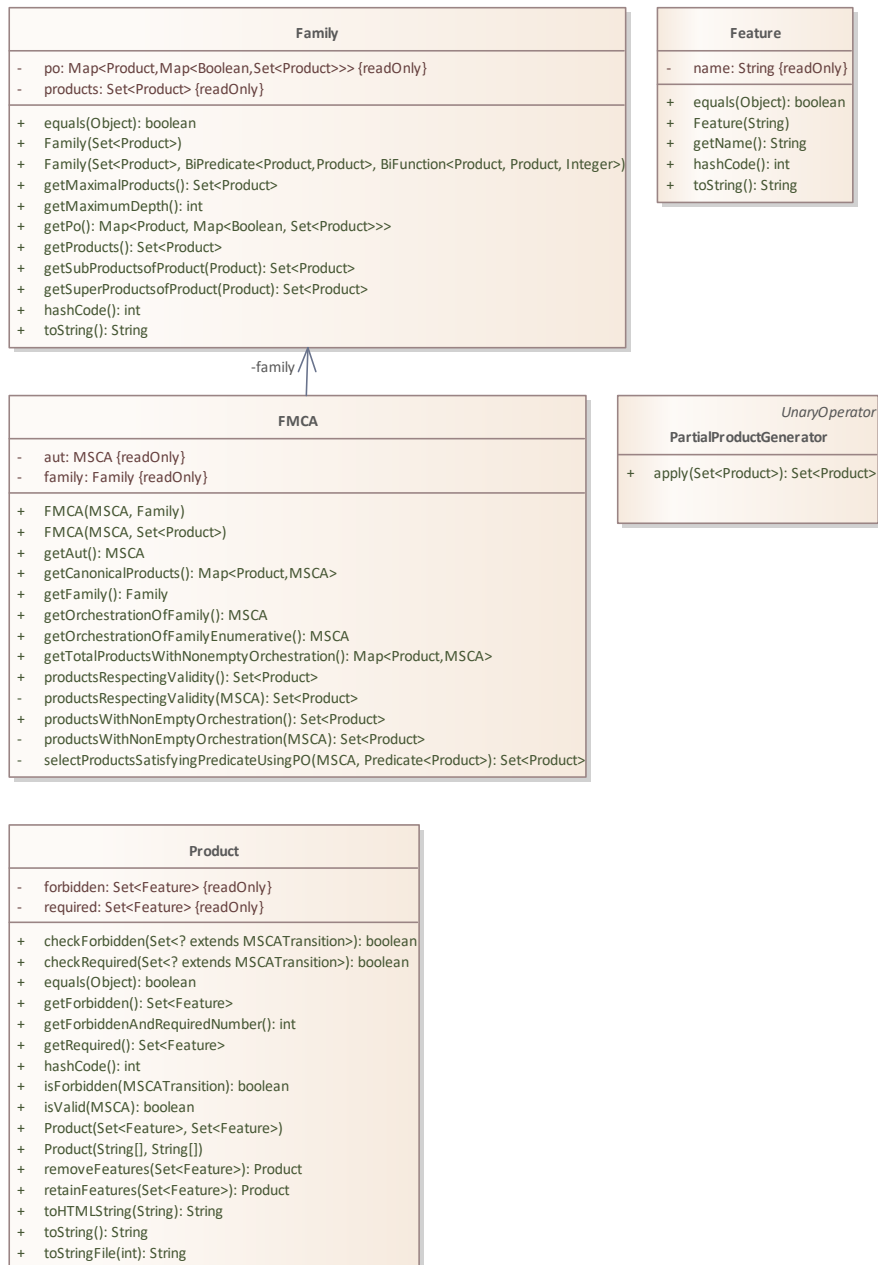


Figure 6: family



**converters diagram***Class diagram in package 'converters'*

converters

Version 1.0

Davide Basile (ISTI CNR Italy) created on 12/9/2021. Last modified 12/9/2021

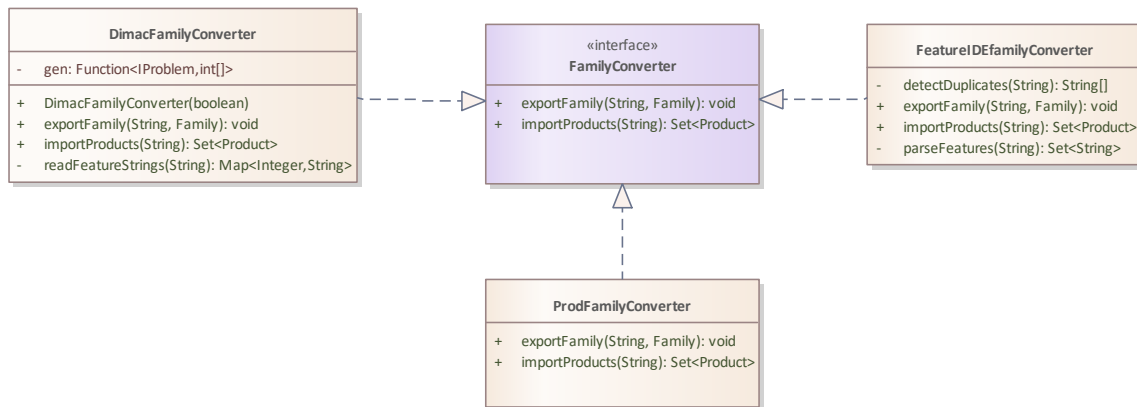


Figure 7: converters

**operators diagram**

Class diagram in package 'operators'

operators  
Version 1.0

Davide Basile (ISTI CNR Italy) created on 12/9/2021. Last modified 12/9/2021

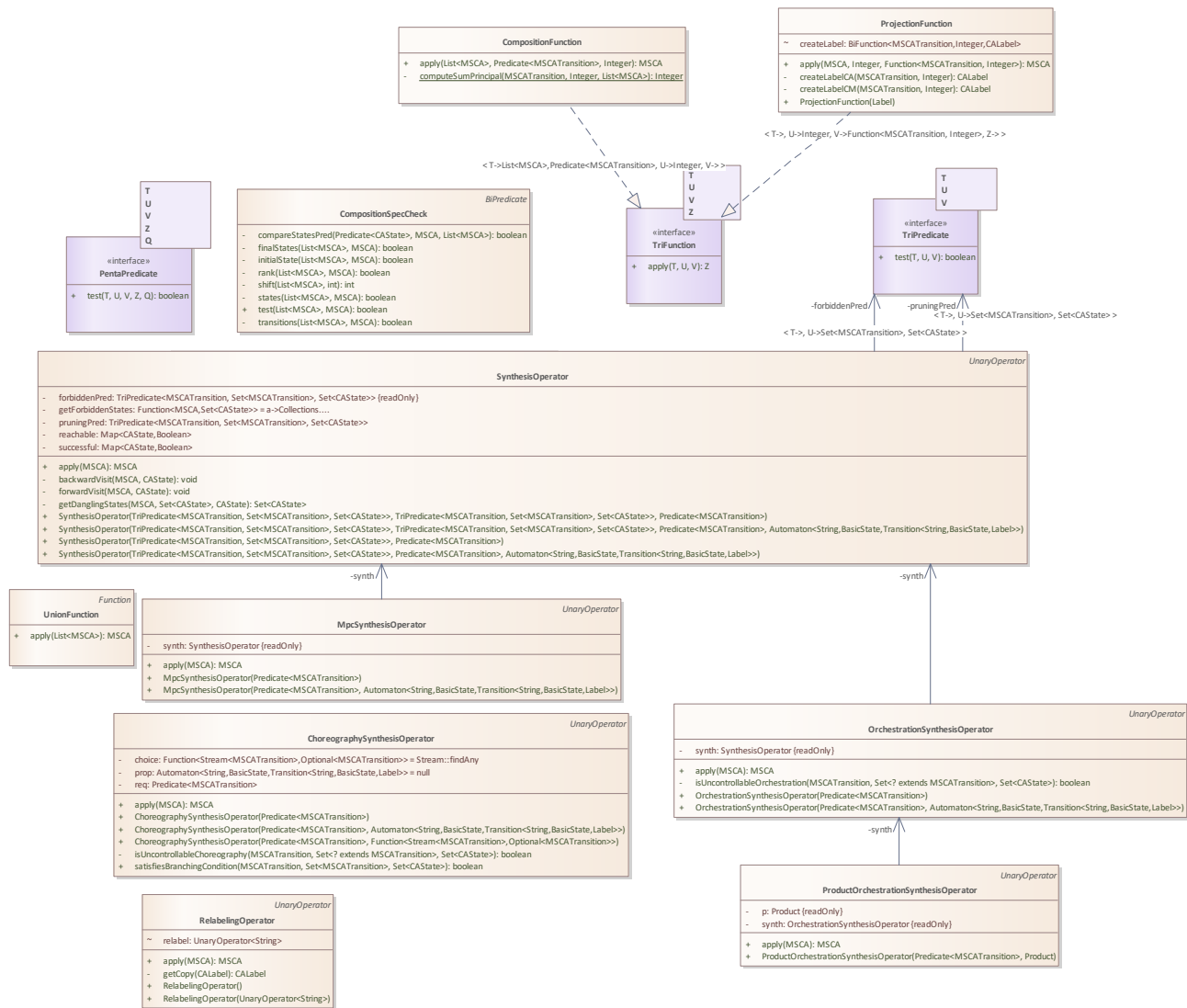


Figure 8: operators

**requirements diagram***Class diagram in package 'requirements'*

requirements

Version 1.0

Davide Basile (ISTI CNR Italy) created on 12/9/2021. Last modified 12/9/2021

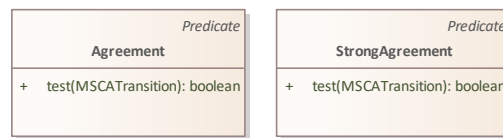


Figure 9: requirements

