SysML Summary Sheet

Structural Modelling

The 5 SysML structural diagrams

Behavioural Modelling

The 4 SysML behavioural diagrams
Block1 “is associated with” Block2

Block1 “is associated with” “one or more” Block2

Block1 “is made up of” Block2

Block1 “is composed of” Block2

Block1 “has types” Block2

Block2 “is a type of” Block1

Block1 “happens to be a” stereotype

property “of type” conveyedClassifier “flows between” Part1 and Part2 of Block1 “across” itemFlowName

FromElement “is allocated to” ToElement