

Medição do Sistema sem refatoração		COESÃO	
Kind	Name	PercentLackOfCohesion – LCOM	AvgCyclomatic – ACC
File	AND.java		2
File	AStarSearch.java		1
File	Action.java		1
File	BestFirstSearch.java		1
File	BinaryComparator.java		1
File	BinaryFunction.java		2
File	BreadthFirstSearch.java		1
File	CompoundLiteral.java		0
File	Condition.java		0
File	Constraint.java		0
File	DurationConstraint.java		1
File	DurationFunction.java		1
File	DurativeAction.java		1
File	Effect.java		0
File	EitherType.java		1
File	EndInstantAction.java		1
File	EnforcedHillClimbingSearch.java		2
File	Filter.java		0
File	Function.java		0
File	FunctionSymbol.java		1
File	GraphSTN.java		2
File	GreedyPartialOrderLifter.java		3
File	GroundCondition.java		0
File	GroundEffect.java		0
File	GroundProblem.java		2
File	HValueComparator.java		6
File	HValueComparatorAStarSearch.java		6
File	HelpfulFilter.java		2
File	InstantAction.java		1
File	JavaFF.java		3
File	JavaFFScheduler.java		7
File	LimitedEnforcedHillClimbingSearch.java		1
File	Literal.java		1
File	MatrixSTN.java		2
File	Metric.java		2
File	MetricState.java		1
File	MetricSymbolStore.java		15
File	NOT.java		1
File	NamedFunction.java		1
File	NullEffect.java		1
File	NullFilter.java		2
File	NumberFunction.java		1
File	Operator.java		5
File	OperatorName.java		1
File	PDDL21parser.java		3
File	PDDL21parserConstants.java		0
File	PDDL21parserTokenManager.java		39

File	PDDLObject.java		1
File	PDDLPrintable.java		0
File	PDDLPrinter.java		2
File	Parameter.java		1
File	ParseException.java		5
File	PartialOrderLifter.java		0
File	PartialOrderPlan.java		2
File	Plan.java		0
File	PlanningGraph.java		2
File	PrecedenceResourceGraph.java		4
File	Predicate.java		1
File	PredicateSymbol.java		1
File	Proposition.java		1
File	RelaxedMetricPlanningGraph.java		2
File	RelaxedPlanningGraph.java		1
File	RelaxedTemporalMetricPlanningGraph.java		1
File	ResourceOperator.java		2
File	RootType.java		1
File	STRIPSIInstantAction.java		0
File	STRIPSSState.java		1
File	SchedulabilityChecker.java		0
File	Scheduler.java		0
File	Search.java		1
File	SimpleCharStream.java		2
File	SimpleDurationConstraint.java		1
File	SimpleTemporalNetwork.java		0
File	SimpleType.java		1
File	SplitInstantAction.java		1
File	StartInstantAction.java		1
File	State.java		1
File	TemporalConstraint.java		1
File	TemporalMetricState.java		1
File	TimeStampedAction.java		1
File	TimeStampedPlan.java		1
File	Token.java		1
File	TokenMgrError.java		3
File	TotalOrderPlan.java		1
File	TotalTimeFunction.java		1
File	TrueCondition.java		1
File	Type.java		1
File	UngroundCondition.java		0
File	UngroundDurativeAction.java		1
File	UngroundEffect.java		0
File	UngroundInstantAction.java		1
File	UngroundProblem.java		3
File	Variable.java		1
File	VelosoSchedulabilityChecker.java		2
Package	javaff		3
Public Class	javaff.JavaFF	78	3
Public Static Method	javaff.JavaFF.main		

Public Static Method	javaff.JavaFF.performSearch		
Public Static Method	javaff.JavaFF.plan		
Private Static Method	javaff.JavaFF.writePlanToFile		
Package	javaff.data		1
Public Abstract Class	javaff.data.Action	33	1
Public Abstract Method	javaff.data.Action.apply		
Public Method	javaff.data.Action.equals		
Public Abstract Method	javaff.data.Action.getAddPropositions		
Public Abstract Method	javaff.data.Action.getComparators		
Public Abstract Method	javaff.data.Action.getConditionalPropositions		
Public Abstract Method	javaff.data.Action.getDeletePropositions		
Public Abstract Method	javaff.data.Action.getOperators		
Public Method	javaff.data.Action.hashCode		
Public Abstract Method	javaff.data.Action.isApplicable		
Public Abstract Method	javaff.data.Action.staticify		
Public Method	javaff.data.Action.toString		
Public Interface	javaff.data.CompoundLiteral	0	0
Public Interface	javaff.data.Condition	0	0
Public Abstract Method	javaff.data.Condition.isStatic		
Public Interface	javaff.data.Effect	0	0
Public Interface	javaff.data.GroundCondition	0	0
Public Abstract Method	javaff.data.GroundCondition.getComparators		
Public Abstract Method	javaff.data.GroundCondition.getConditionalPropositions		
Public Abstract Method	javaff.data.GroundCondition.isTrue		
Public Abstract Method	javaff.data.GroundCondition.staticifyCondition		
Public Interface	javaff.data.GroundEffect	0	0
Public Abstract Method	javaff.data.GroundEffect.apply		
Public Abstract Method	javaff.data.GroundEffect.applyAdds		
Public Abstract Method	javaff.data.GroundEffect.applyDels		
Public Abstract Method	javaff.data.GroundEffect.getAddPropositions		
Public Abstract Method	javaff.data.GroundEffect.getDeletePropositions		
Public Abstract Method	javaff.data.GroundEffect.getOperators		
Public Abstract Method	javaff.data.GroundEffect.staticifyEffect		
Public Class	javaff.data.GroundProblem	20	2
Public Constructor	javaff.data.GroundProblem.GroundProblem		
Public Method	javaff.data.GroundProblem.getMetricInitialState		
Public Method	javaff.data.GroundProblem.getSTRIPSInitialState		
Public Method	javaff.data.GroundProblem.getTemporalMetricInitialState		
Public Abstract Class	javaff.data.Literal	40	1
Public Method	javaff.data.Literal.PDDLPrint		
Public Method	javaff.data.Literal.addParameter		
Public Method	javaff.data.Literal.addParameters		
Public Method	javaff.data.Literal.equals		
Public Method	javaff.data.Literal.getParameters		
Public Method	javaff.data.Literal.getPredicateSymbol		
Public Method	javaff.data.Literal.isStatic		
Public Method	javaff.data.Literal.setPredicateSymbol		
Public Method	javaff.data.Literal.toString		
Public Method	javaff.data.Literal.toStringTyped		
Public Class	javaff.data.Metric	37	2

Public Constructor	javaff.data.Metric.Metric		
Public Method	javaff.data.Metric.PDDLPrint		
Public Method	javaff.data.Metric.toString		
Public Method	javaff.data.Metric.toStringTyped		
Public Interface	javaff.data.PDDLPrintable	0	0
Public Abstract Method	javaff.data.PDDLPrintable.PDDLPrint		
Public Abstract Method	javaff.data.PDDLPrintable.toStringTyped		
Public Abstract Class	javaff.data.PDDLPrinter	0	2
Public Static Method	javaff.data.PDDLPrinter.printDomainFile		
Public Static Method	javaff.data.PDDLPrinter.printIndent		
Public Static Method	javaff.data.PDDLPrinter.printProblemFile		
Public Static Method	javaff.data.PDDLPrinter.printToString		
Public Static Method	javaff.data.PDDLPrinter.printToString		
Public Static Method	javaff.data.PDDLPrinter.printToString		
Public Static Method	javaff.data.PDDLPrinter.printToString		
Public Static Method	javaff.data.PDDLPrinter.printToString		
Public Abstract Class	javaff.data.Parameter	57	1
Public Method	javaff.data.Parameter.PDDLPrint		
Public Constructor	javaff.data.Parameter.Parameter		
Public Constructor	javaff.data.Parameter.Parameter		
Public Method	javaff.data.Parameter.equals		
Public Method	javaff.data.Parameter.getName		
Public Method	javaff.data.Parameter.getType		
Public Method	javaff.data.Parameter.isOfType		
Public Method	javaff.data.Parameter.setDetails		
Public Method	javaff.data.Parameter.setName		
Public Method	javaff.data.Parameter.setRootType		
Public Method	javaff.data.Parameter.setType		
Public Method	javaff.data.Parameter.toString		
Public Method	javaff.data.Parameter.toStringTyped		
Public Class	javaff.data.PartialOrderPlan	43	2
Public Constructor	javaff.data.PartialOrderPlan.PartialOrderPlan		
Public Method	javaff.data.PartialOrderPlan.addAction		
Public Method	javaff.data.PartialOrderPlan.addActions		
Public Method	javaff.data.PartialOrderPlan.addEqualOrdering		
Public Method	javaff.data.PartialOrderPlan.addOrder		
Public Method	javaff.data.PartialOrderPlan.addStrictOrdering		
Public Method	javaff.data.PartialOrderPlan.getActions		
Public Method	javaff.data.PartialOrderPlan.getTemporalConstraints		
Public Method	javaff.data.PartialOrderPlan.print		
Public Method	javaff.data.PartialOrderPlan.print		
Public Interface	javaff.data.Plan	0	0
Public Abstract Method	javaff.data.Plan.getActions		
Public Abstract Method	javaff.data.Plan.print		
Public Abstract Method	javaff.data.Plan.print		
Public Class	javaff.data.TimeStampedAction	11	1
Public Constructor	javaff.data.TimeStampedAction.TimeStampedAction		
Public Method	javaff.data.TimeStampedAction.compareTo		
Public Method	javaff.data.TimeStampedAction.toString		

Public Class	javaff.data.TimeStampedPlan	19	1
Public Method	javaff.data.TimeStampedPlan.addAction		
Public Method	javaff.data.TimeStampedPlan.addAction		
Public Method	javaff.data.TimeStampedPlan.getActions		
Public Method	javaff.data.TimeStampedPlan.print		
Public Method	javaff.data.TimeStampedPlan.print		
Public Class	javaff.data.TotalOrderPlan	0	1
Public Method	javaff.data.TotalOrderPlan.addAction		
Public Method	javaff.data.TotalOrderPlan.clone		
Public Method	javaff.data.TotalOrderPlan.equals		
Public Method	javaff.data.TotalOrderPlan.getActions		
Public Method	javaff.data.TotalOrderPlan.getPlanLength		
Public Method	javaff.data.TotalOrderPlan.hashCode		
Public Method	javaff.data.TotalOrderPlan.iterator		
Public Method	javaff.data.TotalOrderPlan.listIterator		
Public Method	javaff.data.TotalOrderPlan.listIteratorEnd		
Public Method	javaff.data.TotalOrderPlan.print		
Public Method	javaff.data.TotalOrderPlan.print		
Public Abstract Class	javaff.data.Type	100	1
Public Method	javaff.data.Type.PDDLPrint		
Public Abstract Method	javaff.data.Type.isOfType		
Public Abstract Method	javaff.data.Type.toStringTyped		
Public Interface	javaff.data.UngroundCondition	0	0
Public Abstract Method	javaff.data.UngroundCondition.getStaticPredicates		
Public Abstract Method	javaff.data.UngroundCondition.groundCondition		
Public Abstract Method	javaff.data.UngroundCondition.minus		
Public Interface	javaff.data.UngroundEffect	0	0
Public Abstract Method	javaff.data.UngroundEffect.effects		
Public Abstract Method	javaff.data.UngroundEffect.effectsAdd		
Public Abstract Method	javaff.data.UngroundEffect.groundEffect		
Public Class	javaff.data.UngroundProblem	86	3
Public Constructor	javaff.data.UngroundProblem.UngroundProblem		
Private Method	javaff.data.UngroundProblem.buildTypeSets		
Private Method	javaff.data.UngroundProblem.calculateStatics		
Public Method	javaff.data.UngroundProblem.ground		
Private Method	javaff.data.UngroundProblem.makeStaticPropositionMap		
Private Method	javaff.data.UngroundProblem.removeStaticsFromInitialState		
Package	javaff.data.metric		2
Public Class	javaff.data.metric.BinaryComparator	40	1
Public Constructor	javaff.data.metric.BinaryComparator.BinaryComparator		
Public Constructor	javaff.data.metric.BinaryComparator.BinaryComparator		
Public Method	javaff.data.metric.BinaryComparator.PDDLPrint		
Public Method	javaff.data.metric.BinaryComparator.affectedBy		
Public Method	javaff.data.metric.BinaryComparator.equals		
Public Method	javaff.data.metric.BinaryComparator.getComparators		
Public Method	javaff.data.metric.BinaryComparator.getConditionalPropositions		
Public Method	javaff.data.metric.BinaryComparator.getStaticPredicates		
Public Method	javaff.data.metric.BinaryComparator.groundCondition		
Public Method	javaff.data.metric.BinaryComparator.isStatic		
Public Method	javaff.data.metric.BinaryComparator.isTrue		

Public Method	javaff.data.metric.BinaryComparator.minus		
Public Method	javaff.data.metric.BinaryComparator.staticifyCondition		
Public Method	javaff.data.metric.BinaryComparator.toString		
Public Method	javaff.data.metric.BinaryComparator.toStringTyped		
Public Class	javaff.data.metric.BinaryFunction	13	2
Public Constructor	javaff.data.metric.BinaryFunction.BinaryFunction		
Public Constructor	javaff.data.metric.BinaryFunction.BinaryFunction		
Protected Constructor	javaff.data.metric.BinaryFunction.BinaryFunction		
Public Method	javaff.data.metric.BinaryFunction.effectedBy		
Public Method	javaff.data.metric.BinaryFunction.equals		
Public Method	javaff.data.metric.BinaryFunction.getMaxValue		
Public Method	javaff.data.metric.BinaryFunction.getMinValue		
Public Method	javaff.data.metric.BinaryFunction.getValue		
Public Method	javaff.data.metric.BinaryFunction.ground		
Public Method	javaff.data.metric.BinaryFunction.isStatic		
Public Method	javaff.data.metric.BinaryFunction.makeOnlyDurationDependent		
Public Method	javaff.data.metric.BinaryFunction.replace		
Public Method	javaff.data.metric.BinaryFunction.staticify		
Public Method	javaff.data.metric.BinaryFunction.toString		
Public Method	javaff.data.metric.BinaryFunction.toStringTyped		
Public Interface	javaff.data.metric.Function	0	0
Public Abstract Method	javaff.data.metric.Function.effectedBy		
Public Abstract Method	javaff.data.metric.Function.getMaxValue		
Public Abstract Method	javaff.data.metric.Function.getMinValue		
Public Abstract Method	javaff.data.metric.Function.getValue		
Public Abstract Method	javaff.data.metric.Function.ground		
Public Abstract Method	javaff.data.metric.Function.isStatic		
Public Abstract Method	javaff.data.metric.Function.makeOnlyDurationDependent		
Public Abstract Method	javaff.data.metric.Function.replace		
Public Abstract Method	javaff.data.metric.Function.staticify		
Public Abstract Method	javaff.data.metric.Function.toStringTyped		
Public Class	javaff.data.metric.FunctionSymbol	0	1
Public Constructor	javaff.data.metric.FunctionSymbol.FunctionSymbol		
Public Abstract Class	javaff.data.metric.MetricSymbolStore	56	15
Public Static Method	javaff.data.metric.MetricSymbolStore.getSymbol		
Public Static Method	javaff.data.metric.MetricSymbolStore.getType		
Public Class	javaff.data.metric.NamedFunction	0	1
Protected Constructor	javaff.data.metric.NamedFunction.NamedFunction		
Public Constructor	javaff.data.metric.NamedFunction.NamedFunction		
Public Method	javaff.data.metric.NamedFunction.effectedBy		
Public Method	javaff.data.metric.NamedFunction.getMaxValue		
Public Method	javaff.data.metric.NamedFunction.getMinValue		
Public Method	javaff.data.metric.NamedFunction.getValue		
Public Method	javaff.data.metric.NamedFunction.ground		
Public Method	javaff.data.metric.NamedFunction.hashCode		
Public Method	javaff.data.metric.NamedFunction.makeOnlyDurationDependent		
Public Method	javaff.data.metric.NamedFunction.replace		
Public Method	javaff.data.metric.NamedFunction.staticify		
Public Method	javaff.data.metric.NamedFunction.toString		
Public Method	javaff.data.metric.NamedFunction.toStringTyped		

Public Class	javaff.data.metric.NumberFunction	64	1
Public Constructor	javaff.data.metric.NumberFunction.NumberFunction		
Public Constructor	javaff.data.metric.NumberFunction.NumberFunction		
Public Method	javaff.data.metric.NumberFunction.effectedBy		
Public Method	javaff.data.metric.NumberFunction.equals		
Public Method	javaff.data.metric.NumberFunction.getMaxValue		
Public Method	javaff.data.metric.NumberFunction.getMinValue		
Public Method	javaff.data.metric.NumberFunction.getValue		
Public Method	javaff.data.metric.NumberFunction.ground		
Public Method	javaff.data.metric.NumberFunction.isStatic		
Public Method	javaff.data.metric.NumberFunction.makeOnlyDurationDependent		
Public Method	javaff.data.metric.NumberFunction.replace		
Public Method	javaff.data.metric.NumberFunction.staticify		
Public Method	javaff.data.metric.NumberFunction.toString		
Public Method	javaff.data.metric.NumberFunction.toStringTyped		
Public Class	javaff.data.metric.ResourceOperator	52	2
Public Method	javaff.data.metric.ResourceOperator.PDDLPrint		
Protected Constructor	javaff.data.metric.ResourceOperator.ResourceOperator		
Public Constructor	javaff.data.metric.ResourceOperator.ResourceOperator		
Public Constructor	javaff.data.metric.ResourceOperator.ResourceOperator		
Public Method	javaff.data.metric.ResourceOperator.apply		
Public Method	javaff.data.metric.ResourceOperator.applyAdds		
Public Method	javaff.data.metric.ResourceOperator.applyDels		
Public Method	javaff.data.metric.ResourceOperator.applyMax		
Public Method	javaff.data.metric.ResourceOperator.applyMin		
Public Method	javaff.data.metric.ResourceOperator.effects		
Public Method	javaff.data.metric.ResourceOperator.effectsAdd		
Public Method	javaff.data.metric.ResourceOperator.equals		
Public Method	javaff.data.metric.ResourceOperator.getAddPropositions		
Public Method	javaff.data.metric.ResourceOperator.deletePropositions		
Public Method	javaff.data.metric.ResourceOperator.getOperators		
Public Method	javaff.data.metric.ResourceOperator.groundEffect		
Public Method	javaff.data.metric.ResourceOperator.staticifyEffect		
Public Method	javaff.data.metric.ResourceOperator.toString		
Public Method	javaff.data.metric.ResourceOperator.toStringTyped		
Public Class	javaff.data.metric.TotalTimeFunction	50	1
Private Constructor	javaff.data.metric.TotalTimeFunction.TotalTimeFunction		
Public Static Method	javaff.data.metric.TotalTimeFunction.getInstance		
Package	javaff.data.strips		1
Public Class	javaff.data.strips.AND	4	2
Public Method	javaff.data.strips.AND.PDDLPrint		
Public Method	javaff.data.strips.AND.add		
Public Method	javaff.data.strips.AND.apply		
Public Method	javaff.data.strips.AND.applyAdds		
Public Method	javaff.data.strips.AND.applyDels		
Public Method	javaff.data.strips.AND.effects		
Public Method	javaff.data.strips.AND.effectsAdd		
Public Method	javaff.data.strips.AND.equals		
Public Method	javaff.data.strips.AND.getAddPropositions		
Public Method	javaff.data.strips.AND.getComparators		

Public Method	javaff.data.strips.AND.getConditionalPropositions		
Public Method	javaff.data.strips.AND.deletePropositions		
Public Method	javaff.data.strips.AND.getOperators		
Public Method	javaff.data.strips.AND.getStaticPredicates		
Public Method	javaff.data.strips.AND.groundCondition		
Public Method	javaff.data.strips.AND.groundEffect		
Public Method	javaff.data.strips.AND.hashCode		
Public Method	javaff.data.strips.AND.isStatic		
Public Method	javaff.data.strips.AND.isTrue		
Public Method	javaff.data.strips.AND.minus		
Public Method	javaff.data.strips.AND.staticifyCondition		
Public Method	javaff.data.strips.AND.staticifyEffect		
Public Method	javaff.data.strips.AND.toString		
Public Method	javaff.data.strips.AND.toStringTyped		
Public Class	javaff.data.strips.EitherType	19	1
Public Method	javaff.data.strips.EitherType.addType		
Public Method	javaff.data.strips.EitherType.equals		
Public Method	javaff.data.strips.EitherType.isOfType		
Public Method	javaff.data.strips.EitherType.toString		
Public Method	javaff.data.strips.EitherType.toStringTyped		
Public Abstract Class	javaff.data.strips.InstantAction	43	1
Public Method	javaff.data.strips.InstantAction.apply		
Public Method	javaff.data.strips.InstantAction.getAddPropositions		
Public Method	javaff.data.strips.InstantAction.getComparators		
Public Method	javaff.data.strips.InstantAction.getConditionalPropositions		
Public Method	javaff.data.strips.InstantAction.deletePropositions		
Public Method	javaff.data.strips.InstantAction.getOperators		
Public Method	javaff.data.strips.InstantAction.isApplicable		
Public Method	javaff.data.strips.InstantAction.staticify		
Public Class	javaff.data.strips.NOT	37	1
Public Constructor	javaff.data.strips.NOT.NOT		
Public Method	javaff.data.strips.NOT.PDDLPrint		
Public Method	javaff.data.strips.NOT.apply		
Public Method	javaff.data.strips.NOT.applyAdds		
Public Method	javaff.data.strips.NOT.applyDels		
Public Method	javaff.data.strips.NOT.effects		
Public Method	javaff.data.strips.NOT.effectsAdd		
Public Method	javaff.data.strips.NOT.equals		
Public Method	javaff.data.strips.NOT.getAddPropositions		
Public Method	javaff.data.strips.NOT.deletePropositions		
Public Method	javaff.data.strips.NOT.getOperators		
Public Method	javaff.data.strips.NOT.groundEffect		
Public Method	javaff.data.strips.NOT.hashCode		
Public Method	javaff.data.strips.NOT.staticifyEffect		
Public Method	javaff.data.strips.NOT.toString		
Public Method	javaff.data.strips.NOT.toStringTyped		
Public Class	javaff.data.strips.NullEffect	93	1
Private Constructor	javaff.data.strips.NullEffect.NullEffect		
Public Method	javaff.data.strips.NullEffect.PDDLPrint		
Public Method	javaff.data.strips.NullEffect.apply		

Public Method	javaff.data.strips.NullEffect.applyAdds		
Public Method	javaff.data.strips.NullEffect.applyDels		
Public Method	javaff.data.strips.NullEffect.effects		
Public Method	javaff.data.strips.NullEffect.effectsAdd		
Public Method	javaff.data.strips.NullEffect.getAddPropositions		
Public Method	javaff.data.strips.NullEffect.getDeletePropositions		
Public Static Method	javaff.data.strips.NullEffect.getInstance		
Public Method	javaff.data.strips.NullEffect.getOperators		
Public Method	javaff.data.strips.NullEffect.groundEffect		
Public Method	javaff.data.strips.NullEffect.staticifyEffect		
Public Method	javaff.data.strips.NullEffect.toString		
Public Method	javaff.data.strips.NullEffect.toStringTyped		
Public Abstract Class	javaff.data.strips.Operator	40	5
Public Abstract Method	javaff.data.strips.Operator.effects		
Public Method	javaff.data.strips.Operator.getParameterCombinations		
Public Abstract Method	javaff.data.strips.Operator.getStaticConditionPredicates		
Protected Abstract Method	javaff.data.strips.Operator.ground		
Public Method	javaff.data.strips.Operator.ground		
Public Method	javaff.data.strips.Operator.ground		
Public Method	javaff.data.strips.Operator.toString		
Public Method	javaff.data.strips.Operator.toStringTyped		
Public Class	javaff.data.strips.OperatorName	0	1
Public Constructor	javaff.data.strips.OperatorName.OperatorName		
Public Method	javaff.data.strips.OperatorName.equals		
Public Method	javaff.data.strips.OperatorName.hashCode		
Public Method	javaff.data.strips.OperatorName.toString		
Public Class	javaff.data.strips.PDDLObject	0	1
Public Constructor	javaff.data.strips.PDDLObject.PDDLObject		
Public Constructor	javaff.data.strips.PDDLObject.PDDLObject		
Public Method	javaff.data.strips.PDDLObject.hashCode		
Public Class	javaff.data.strips.Predicate	0	1
Public Constructor	javaff.data.strips.Predicate.Predicate		
Public Method	javaff.data.strips.Predicate.effects		
Public Method	javaff.data.strips.Predicate.effectsAdd		
Public Method	javaff.data.strips.Predicate.getStaticPredicates		
Public Method	javaff.data.strips.Predicate.ground		
Public Method	javaff.data.strips.Predicate.groundCondition		
Public Method	javaff.data.strips.Predicate.groundEffect		
Public Method	javaff.data.strips.Predicate.hashCode		
Public Method	javaff.data.strips.Predicate.minus		
Public Class	javaff.data.strips.PredicateSymbol	63	1
Public Method	javaff.data.strips.PredicateSymbol.PDDLPrint		
Public Constructor	javaff.data.strips.PredicateSymbol.PredicateSymbol		
Protected Constructor	javaff.data.strips.PredicateSymbol.PredicateSymbol		
Public Method	javaff.data.strips.PredicateSymbol.addVar		
Public Method	javaff.data.strips.PredicateSymbol.equals		
Public Method	javaff.data.strips.PredicateSymbol.hashCode		
Public Method	javaff.data.strips.PredicateSymbol.isStatic		
Public Method	javaff.data.strips.PredicateSymbol.setStatic		
Public Method	javaff.data.strips.PredicateSymbol.toString		

Public Method	javaff.data.strips.PredicateSymbol.toStringTyped		
Public Class	javaff.data.strips.Proposition	0	1
Public Constructor	javaff.data.strips.Proposition.Proposition		
Public Method	javaff.data.strips.Proposition.apply		
Public Method	javaff.data.strips.Proposition.applyAdds		
Public Method	javaff.data.strips.Proposition.applyDels		
Public Method	javaff.data.strips.Proposition.getAddPropositions		
Public Method	javaff.data.strips.Proposition.getComparators		
Public Method	javaff.data.strips.Proposition.getConditionalPropositions		
Public Method	javaff.data.strips.Proposition.deletePropositions		
Public Method	javaff.data.strips.Proposition.getOperators		
Public Method	javaff.data.strips.Proposition.hashCode		
Public Method	javaff.data.strips.Proposition.isStatic		
Public Method	javaff.data.strips.Proposition.isTrue		
Public Method	javaff.data.strips.Proposition.staticifyCondition		
Public Method	javaff.data.strips.Proposition.staticifyEffect		
Public Class	javaff.data.strips.RootType	75	1
Private Constructor	javaff.data.strips.RootType.RootType		
Public Static Method	javaff.data.strips.RootType.getInstance		
Public Method	javaff.data.strips.RootType.isOfType		
Public Method	javaff.data.strips.RootType.setSuperType		
Public Class	javaff.data.strips.STRIPSInstantAction	0	0
Public Class	javaff.data.strips.SimpleType	38	1
Public Constructor	javaff.data.strips.SimpleType.SimpleType		
Protected Constructor	javaff.data.strips.SimpleType.SimpleType		
Public Constructor	javaff.data.strips.SimpleType.SimpleType		
Public Method	javaff.data.strips.SimpleType.equals		
Public Method	javaff.data.strips.SimpleType.hashCode		
Public Method	javaff.data.strips.SimpleType.isOfType		
Public Method	javaff.data.strips.SimpleType.setSuperType		
Public Method	javaff.data.strips.SimpleType.toString		
Public Method	javaff.data.strips.SimpleType.toStringTyped		
Public Class	javaff.data.strips.TrueCondition	92	1
Public Method	javaff.data.strips.TrueCondition.PDDLPrint		
Private Constructor	javaff.data.strips.TrueCondition.TrueCondition		
Public Method	javaff.data.strips.TrueCondition.getComparators		
Public Method	javaff.data.strips.TrueCondition.getConditionalPropositions		
Public Static Method	javaff.data.strips.TrueCondition.getInstance		
Public Method	javaff.data.strips.TrueCondition.getStaticPredicates		
Public Method	javaff.data.strips.TrueCondition.groundCondition		
Public Method	javaff.data.strips.TrueCondition.isStatic		
Public Method	javaff.data.strips.TrueCondition.isTrue		
Public Method	javaff.data.strips.TrueCondition.minus		
Public Method	javaff.data.strips.TrueCondition.staticifyCondition		
Public Method	javaff.data.strips.TrueCondition.toString		
Public Method	javaff.data.strips.TrueCondition.toStringTyped		
Public Class	javaff.data.strips.UngroundInstantAction	40	1
Public Method	javaff.data.strips.UngroundInstantAction.PDDLPrint		
Public Method	javaff.data.strips.UngroundInstantAction.effects		
Public Method	javaff.data.strips.UngroundInstantAction.getStaticConditionPredicates		

Public Method	javaff.data.strips.UngroundInstantAction.ground		
Public Method	javaff.data.strips.UngroundInstantAction.ground		
Public Class	javaff.data.strips.Variable	0	1
Public Constructor	javaff.data.strips.Variable.Variable		
Public Constructor	javaff.data.strips.Variable.Variable		
Public Method	javaff.data.strips.Variable.hashCode		
Package	javaff.data.temporal		1
Public Class	javaff.data.temporal.DurationConstraint	9	1
Public Method	javaff.data.temporal.DurationConstraint.PDDLPrint		
Public Method	javaff.data.temporal.DurationConstraint.add		
Public Method	javaff.data.temporal.DurationConstraint.equals		
Public Method	javaff.data.temporal.DurationConstraint.getDuration		
Public Method	javaff.data.temporal.DurationConstraint.getMaxDuration		
Public Method	javaff.data.temporal.DurationConstraint.getMinDuration		
Public Method	javaff.data.temporal.DurationConstraint.ground		
Public Method	javaff.data.temporal.DurationConstraint.hashCode		
Public Method	javaff.data.temporal.DurationConstraint.staticDuration		
Public Method	javaff.data.temporal.DurationConstraint.toString		
Public Method	javaff.data.temporal.DurationConstraint.toStringTyped		
Public Class	javaff.data.temporal.DurationFunction	58	1
Public Constructor	javaff.data.temporal.DurationFunction.DurationFunction		
Public Constructor	javaff.data.temporal.DurationFunction.DurationFunction		
Public Method	javaff.data.temporal.DurationFunction.equals		
Public Method	javaff.data.temporal.DurationFunction.getMaxValue		
Public Method	javaff.data.temporal.DurationFunction.getMinValue		
Public Method	javaff.data.temporal.DurationFunction.getValue		
Public Method	javaff.data.temporal.DurationFunction.ground		
Public Method	javaff.data.temporal.DurationFunction.hashCode		
Public Method	javaff.data.temporal.DurationFunction.makeOnlyDurationDependent		
Public Method	javaff.data.temporal.DurationFunction.staticify		
Public Method	javaff.data.temporal.DurationFunction.toString		
Public Method	javaff.data.temporal.DurationFunction.toStringTyped		
Public Class	javaff.data.temporal.DurativeAction	82	1
Public Constructor	javaff.data.temporal.DurativeAction.DurativeAction		
Public Method	javaff.data.temporal.DurativeAction.apply		
Public Method	javaff.data.temporal.DurativeAction.getAddPropositions		
Public Method	javaff.data.temporal.DurativeAction.getComparators		
Public Method	javaff.data.temporal.DurativeAction.getConditionalPropositions		
Public Method	javaff.data.temporal.DurativeAction.getDeletePropositions		
Public Method	javaff.data.temporal.DurativeAction.getDuration		
Public Method	javaff.data.temporal.DurativeAction.getMaxDuration		
Public Method	javaff.data.temporal.DurativeAction.getMinDuration		
Public Method	javaff.data.temporal.DurativeAction.getOperators		
Public Method	javaff.data.temporal.DurativeAction.isApplicable		
Public Method	javaff.data.temporal.DurativeAction.staticDuration		
Public Method	javaff.data.temporal.DurativeAction.staticify		
Public Class	javaff.data.temporal.EndInstantAction	0	1
Public Method	javaff.data.temporal.EndInstantAction.applySplit		
Public Method	javaff.data.temporal.EndInstantAction.exclusivelyInvariant		
Public Method	javaff.data.temporal.EndInstantAction.getSibling		

Public Class	javaff.data.temporal.SimpleDurationConstraint	33	1
Public Method	javaff.data.temporal.SimpleDurationConstraint.PDDLPrint		
Public Constructor	javaff.data.temporal.SimpleDurationConstraint.SimpleDurationConstraint		
Public Method	javaff.data.temporal.SimpleDurationConstraint.addConstraint		
Public Method	javaff.data.temporal.SimpleDurationConstraint.equals		
Public Method	javaff.data.temporal.SimpleDurationConstraint.getDuration		
Public Method	javaff.data.temporal.SimpleDurationConstraint.getMaxDuration		
Public Method	javaff.data.temporal.SimpleDurationConstraint.getMinDuration		
Public Method	javaff.data.temporal.SimpleDurationConstraint.ground		
Public Method	javaff.data.temporal.SimpleDurationConstraint.hashCode		
Public Method	javaff.data.temporal.SimpleDurationConstraint.staticDuration		
Public Method	javaff.data.temporal.SimpleDurationConstraint.toString		
Public Method	javaff.data.temporal.SimpleDurationConstraint.toStringTyped		
Public Abstract Class	javaff.data.temporal.SplitInstantAction	100	1
Public Abstract Method	javaff.data.temporal.SplitInstantAction.applySplit		
Public Method	javaff.data.temporal.SplitInstantAction.equals		
Public Abstract Method	javaff.data.temporal.SplitInstantAction.exclusivelyInvariant		
Public Abstract Method	javaff.data.temporal.SplitInstantAction.getSibling		
Public Method	javaff.data.temporal.SplitInstantAction.hashCode		
Public Class	javaff.data.temporal.StartInstantAction	0	1
Public Method	javaff.data.temporal.StartInstantAction.applySplit		
Public Method	javaff.data.temporal.StartInstantAction.exclusivelyInvariant		
Public Method	javaff.data.temporal.StartInstantAction.getSibling		
Public Class	javaff.data.temporal.UngroundDurativeAction	69	1
Public Method	javaff.data.temporal.UngroundDurativeAction.PDDLPrint		
Public Constructor	javaff.data.temporal.UngroundDurativeAction.UngroundDurativeAction		
Public Method	javaff.data.temporal.UngroundDurativeAction.effects		
Public Method	javaff.data.temporal.UngroundDurativeAction.equals		
Public Method	javaff.data.temporal.UngroundDurativeAction.getStaticConditionPredicates		
Public Method	javaff.data.temporal.UngroundDurativeAction.ground		
Public Method	javaff.data.temporal.UngroundDurativeAction.hashCode		
Public Method	javaff.data.temporal.UngroundDurativeAction.makeInstants		
Package	javaff.parser		7
Public Class	javaff.parser.PDDL21parser	92	3
Static Final Class	javaff.parser.PDDL21parser.JJCalls	0	0
Private Static Final Class	javaff.parser.PDDL21parser.LookaheadSuccess	0	0
Public Constructor	javaff.parser.PDDL21parser.PDDL21parser		
Public Constructor	javaff.parser.PDDL21parser.PDDL21parser		
Public Constructor	javaff.parser.PDDL21parser.PDDL21parser		
Public Method	javaff.parser.PDDL21parser.ReInit		
Public Method	javaff.parser.PDDL21parser.ReInit		
Public Method	javaff.parser.PDDL21parser.ReInit		
Private Class	javaff.parser.PDDL21parser.TypedList	0	1
Public Method	javaff.parser.PDDL21parser.TypedList.add		
Public Method	javaff.parser.PDDL21parser.TypedList.add		
Public Final Method	javaff.parser.PDDL21parser.disable_tracing		
Public Final Method	javaff.parser.PDDL21parser.enable_tracing		
Public Method	javaff.parser.PDDL21parser.generateParseException		
Public Final Method	javaff.parser.PDDL21parser.getNextToken		
Public Final Method	javaff.parser.PDDL21parser.getToken		

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Private Final Method	javaff.parser.PDDL21parser.jj_3_8		
Private Final Method	javaff.parser.PDDL21parser.jj_3_80		
Private Final Method	javaff.parser.PDDL21parser.jj_3_9		
Private Method	javaff.parser.PDDL21parser.jj_add_error_token		
Private Final Method	javaff.parser.PDDL21parser.jj_consume_token		
Private Static Method	javaff.parser.PDDL21parser.jj_la1_0		
Private Static Method	javaff.parser.PDDL21parser.jj_la1_1		
Private Final Method	javaff.parser.PDDL21parser.jj_ntk		
Private Final Method	javaff.parser.PDDL21parser.jj_rescan_token		
Private Final Method	javaff.parser.PDDL21parser.jj_save		
Private Final Method	javaff.parser.PDDL21parser.jj_scan_token		
Public Final Method	javaff.parser.PDDL21parser.parseActionDef		
Public Final Method	javaff.parser.PDDL21parser.parseActionDefBody		
Public Final Method	javaff.parser.PDDL21parser.parseAtomicFormula		
Public Final Method	javaff.parser.PDDL21parser.parseCEffect		
Public Final Method	javaff.parser.PDDL21parser.parseConstantsDef		
Public Final Method	javaff.parser.PDDL21parser.parseDAEffect		
Public Final Method	javaff.parser.PDDL21parser.parseDAGD		
Public Final Method	javaff.parser.PDDL21parser.parseDOP		
Public Final Method	javaff.parser.PDDL21parser.parseDomain		
Private Static Method	javaff.parser.PDDL21parser.parseDomainFile		
Public Final Method	javaff.parser.PDDL21parser.parseDurActionDef		
Public Final Method	javaff.parser.PDDL21parser.parseDurationConstraint		
Public Final Method	javaff.parser.PDDL21parser.parseDurativeActionDefBody		
Public Final Method	javaff.parser.PDDL21parser.parseEffect		
Public Final Method	javaff.parser.PDDL21parser.parseEitherType		
Public Final Method	javaff.parser.PDDL21parser.parseFAssignDA		
Public Final Method	javaff.parser.PDDL21parser.parseFComp		
Public Final Method	javaff.parser.PDDL21parser.parseFExp		
Public Final Method	javaff.parser.PDDL21parser.parseFExpDA		
Public Final Method	javaff.parser.PDDL21parser.parseFHead		
Public Static Method	javaff.parser.PDDL21parser.parseFiles		
Public Final Method	javaff.parser.PDDL21parser.parseFunctionSkeleton		
Public Final Method	javaff.parser.PDDL21parser.parseFunctionSymbol		
Public Final Method	javaff.parser.PDDL21parser.parseFunctionsDef		
Public Final Method	javaff.parser.PDDL21parser.parseGD		
Public Final Method	javaff.parser.PDDL21parser.parseGoal		
Public Final Method	javaff.parser.PDDL21parser.parseInit		
Public Final Method	javaff.parser.PDDL21parser.parseInitEl		
Public Final Method	javaff.parser.PDDL21parser.parseLiteralName		
Public Final Method	javaff.parser.PDDL21parser.parseMetric		
Public Final Method	javaff.parser.PDDL21parser.parseObjectDeclaration		
Public Final Method	javaff.parser.PDDL21parser.parseOperatorName		
Public Final Method	javaff.parser.PDDL21parser.parseOptimization		
Public Final Method	javaff.parser.PDDL21parser.parsePEffect		
Public Final Method	javaff.parser.PDDL21parser.parsePredicate		
Public Final Method	javaff.parser.PDDL21parser.parsePredicateSymbol		
Public Final Method	javaff.parser.PDDL21parser.parsePredicatesDef		
Public Final Method	javaff.parser.PDDL21parser.parsePrimitiveType		
Public Final Method	javaff.parser.PDDL21parser.parseProblem		

Private Static Method	javaff.parser.PDDL21parser.parseProblemFile		
Public Final Method	javaff.parser.PDDL21parser.parseRequireDef		
Public Final Method	javaff.parser.PDDL21parser.parseResourceOperator		
Public Final Method	javaff.parser.PDDL21parser.parseSimpleDurationConstraint		
Public Final Method	javaff.parser.PDDL21parser.parseStructureDef		
Public Final Method	javaff.parser.PDDL21parser.parseTimedEffect		
Public Final Method	javaff.parser.PDDL21parser.parseTimedGD		
Public Final Method	javaff.parser.PDDL21parser.parseType		
Public Final Method	javaff.parser.PDDL21parser.parseTypeDef		
Public Final Method	javaff.parser.PDDL21parser.parseTypedList		
Public Interface	javaff.parser.PDDL21parser.Constants	0	0
Public Class	javaff.parser.PDDL21parser.TokenManager	82	39
Public Constructor	javaff.parser.PDDL21parser.TokenManager.PDDL21parser.TokenManager		
Public Constructor	javaff.parser.PDDL21parser.TokenManager.PDDL21parser.TokenManager		
Public Method	javaff.parser.PDDL21parser.TokenManager.ReInit		
Public Method	javaff.parser.PDDL21parser.TokenManager.ReInit		
Private Final Method	javaff.parser.PDDL21parser.TokenManager.ReInitRounds		
Public Method	javaff.parser.PDDL21parser.TokenManager.SwitchTo		
Public Method	javaff.parser.PDDL21parser.TokenManager.getNextToken		
Private Final Method	javaff.parser.PDDL21parser.TokenManager.jjAddStates		
Private Final Method	javaff.parser.PDDL21parser.TokenManager.jjCheckNAdd		
Private Final Method	javaff.parser.PDDL21parser.TokenManager.jjCheckNAddStates		
Private Final Method	javaff.parser.PDDL21parser.TokenManager.jjCheckNAddStates		
Private Final Method	javaff.parser.PDDL21parser.TokenManager.jjCheckNAddTwoStates		
Protected Method	javaff.parser.PDDL21parser.TokenManager.jjFillToken		
Private Final Method	javaff.parser.PDDL21parser.TokenManager.jjMoveNfa_0		
Private Final Method	javaff.parser.PDDL21parser.TokenManager.jjMoveStringLiteralDfa0_0		
Private Final Method	javaff.parser.PDDL21parser.TokenManager.jjMoveStringLiteralDfa10_0		
Private Final Method	javaff.parser.PDDL21parser.TokenManager.jjMoveStringLiteralDfa11_0		
Private Final Method	javaff.parser.PDDL21parser.TokenManager.jjMoveStringLiteralDfa12_0		
Private Final Method	javaff.parser.PDDL21parser.TokenManager.jjMoveStringLiteralDfa13_0		
Private Final Method	javaff.parser.PDDL21parser.TokenManager.jjMoveStringLiteralDfa14_0		
Private Final Method	javaff.parser.PDDL21parser.TokenManager.jjMoveStringLiteralDfa15_0		
Private Final Method	javaff.parser.PDDL21parser.TokenManager.jjMoveStringLiteralDfa1_0		
Private Final Method	javaff.parser.PDDL21parser.TokenManager.jjMoveStringLiteralDfa2_0		
Private Final Method	javaff.parser.PDDL21parser.TokenManager.jjMoveStringLiteralDfa3_0		
Private Final Method	javaff.parser.PDDL21parser.TokenManager.jjMoveStringLiteralDfa4_0		
Private Final Method	javaff.parser.PDDL21parser.TokenManager.jjMoveStringLiteralDfa5_0		
Private Final Method	javaff.parser.PDDL21parser.TokenManager.jjMoveStringLiteralDfa6_0		
Private Final Method	javaff.parser.PDDL21parser.TokenManager.jjMoveStringLiteralDfa7_0		
Private Final Method	javaff.parser.PDDL21parser.TokenManager.jjMoveStringLiteralDfa8_0		
Private Final Method	javaff.parser.PDDL21parser.TokenManager.jjMoveStringLiteralDfa9_0		
Private Final Method	javaff.parser.PDDL21parser.TokenManager.jjStartNfaWithStates_0		
Private Final Method	javaff.parser.PDDL21parser.TokenManager.jjStartNfa_0		
Private Final Method	javaff.parser.PDDL21parser.TokenManager.jjStopAtPos		
Private Final Method	javaff.parser.PDDL21parser.TokenManager.jjStopStringLiteralDfa_0		
Public Method	javaff.parser.PDDL21parser.TokenManager.setDebugStream		
Public Class	javaff.parser.ParseException	56	5
Public Constructor	javaff.parser.ParseException.ParseException		
Public Constructor	javaff.parser.ParseException.ParseException		

Public Constructor	javaff.parser.ParseException.ParseException		
Protected Method	javaff.parser.ParseException.add_escapes		
Public Method	javaff.parser.ParseException.getMessage		
Public Class	javaff.parser.SimpleCharStream	78	2
Public Method	javaff.parser.SimpleCharStream.BeginToken		
Public Method	javaff.parser.SimpleCharStream.Done		
Protected Method	javaff.parser.SimpleCharStream.ExpandBuff		
Protected Method	javaff.parser.SimpleCharStream.FillBuff		
Public Method	javaff.parser.SimpleCharStream.GetImage		
Public Method	javaff.parser.SimpleCharStream.GetSuffix		
Public Method	javaff.parser.SimpleCharStream.Relnit		
Public Method	javaff.parser.SimpleCharStream.Relnit		
Public Method	javaff.parser.SimpleCharStream.Relnit		
Public Method	javaff.parser.SimpleCharStream.Relnit		
Public Method	javaff.parser.SimpleCharStream.Relnit		
Public Method	javaff.parser.SimpleCharStream.Relnit		
Public Constructor	javaff.parser.SimpleCharStream.SimpleCharStream		
Public Constructor	javaff.parser.SimpleCharStream.SimpleCharStream		
Public Constructor	javaff.parser.SimpleCharStream.SimpleCharStream		
Public Constructor	javaff.parser.SimpleCharStream.SimpleCharStream		
Public Constructor	javaff.parser.SimpleCharStream.SimpleCharStream		
Public Constructor	javaff.parser.SimpleCharStream.SimpleCharStream		
Protected Method	javaff.parser.SimpleCharStream.UpdateLineColumn		
Public Method	javaff.parser.SimpleCharStream.adjustBeginLineColumn		
Public Method	javaff.parser.SimpleCharStream.backup		
Public Method	javaff.parser.SimpleCharStream.getBeginColumn		
Public Method	javaff.parser.SimpleCharStream.getBeginLine		
Public Method	javaff.parser.SimpleCharStream.getColumn		
Public Method	javaff.parser.SimpleCharStream.getEndColumn		
Public Method	javaff.parser.SimpleCharStream.getEndLine		
Public Method	javaff.parser.SimpleCharStream.getLine		
Public Method	javaff.parser.SimpleCharStream.readChar		
Public Class	javaff.parser.Token	93	1
Public Static Final Method	javaff.parser.Token.newToken		
Public Method	javaff.parser.Token.toString		
Public Class	javaff.parser.TokenMgrError	83	3
Protected Static Method	javaff.parser.TokenMgrError.LexicalError		
Public Constructor	javaff.parser.TokenMgrError.TokenMgrError		
Public Constructor	javaff.parser.TokenMgrError.TokenMgrError		
Public Constructor	javaff.parser.TokenMgrError.TokenMgrError		
Protected Static Final Method	javaff.parser.TokenMgrError.addEscapes		
Public Method	javaff.parser.TokenMgrError.getMessage		
Package	javaff.planning		2
Public Interface	javaff.planning.Filter	0	0
Public Abstract Method	javaff.planning.Filter.getActions		
Public Class	javaff.planning.HelpfulFilter	66	2
Private Constructor	javaff.planning.HelpfulFilter.HelpfulFilter		
Public Method	javaff.planning.HelpfulFilter.getActions		
Public Static Method	javaff.planning.HelpfulFilter.getInstance		
Public Class	javaff.planning.MetricState	50	1

Protected Constructor	javaff.planning.MetricState.MetricState		
Public Constructor	javaff.planning.MetricState.MetricState		
Protected Constructor	javaff.planning.MetricState.MetricState		
Public Method	javaff.planning.MetricState.clone		
Public Method	javaff.planning.MetricState.equals		
Public Method	javaff.planning.MetricState.getGValue		
Public Method	javaff.planning.MetricState.getHValue		
Public Method	javaff.planning.MetricState.getValue		
Public Method	javaff.planning.MetricState.hashCode		
Public Method	javaff.planning.MetricState.setValue		
Public Class	javaff.planning.NullFilter	66	2
Private Constructor	javaff.planning.NullFilter.NullFilter		
Public Method	javaff.planning.NullFilter.getActions		
Public Static Method	javaff.planning.NullFilter.getInstance		
Public Class	javaff.planning.PlanningGraph	89	3
Protected Class	javaff.planning.PlanningGraph.MutexPair	0	1
Public Constructor	javaff.planning.PlanningGraph.MutexPair.MutexPair		
Protected Class	javaff.planning.PlanningGraph.Node	58	1
Public Constructor	javaff.planning.PlanningGraph.Node.Node		
Public Method	javaff.planning.PlanningGraph.Node.mutexWith		
Public Method	javaff.planning.PlanningGraph.Node.reset		
Public Method	javaff.planning.PlanningGraph.Node.setMutex		
Protected Class	javaff.planning.PlanningGraph.PGAction	83	1
Public Constructor	javaff.planning.PlanningGraph.PGAction.PGAction		
Public Constructor	javaff.planning.PlanningGraph.PGAction.PGAction		
Public Method	javaff.planning.PlanningGraph.PGAction.getComparators		
Public Method	javaff.planning.PlanningGraph.PGAction.getOperators		
Public Method	javaff.planning.PlanningGraph.PGAction.reset		
Public Method	javaff.planning.PlanningGraph.PGAction.toString		
Protected Class	javaff.planning.PlanningGraph.PGNoOp	50	1
Public Constructor	javaff.planning.PlanningGraph.PGNoOp.PGNoOp		
Public Method	javaff.planning.PlanningGraph.PGNoOp.getComparators		
Public Method	javaff.planning.PlanningGraph.PGNoOp.getOperators		
Public Method	javaff.planning.PlanningGraph.PGNoOp.toString		
Protected Class	javaff.planning.PlanningGraph.PGProposition	75	1
Public Constructor	javaff.planning.PlanningGraph.PGProposition.PGProposition		
Public Method	javaff.planning.PlanningGraph.PGProposition.toString		
Protected Constructor	javaff.planning.PlanningGraph.PlanningGraph		
Public Constructor	javaff.planning.PlanningGraph.PlanningGraph		
Protected Method	javaff.planning.PlanningGraph.calculateActionMutexesAndProps		
Protected Method	javaff.planning.PlanningGraph.checkActionMutex		
Protected Method	javaff.planning.PlanningGraph.checkActionMutex		
Protected Method	javaff.planning.PlanningGraph.checkPropMutex		
Protected Method	javaff.planning.PlanningGraph.checkPropMutex		
Protected Method	javaff.planning.PlanningGraph.createActionLayer		
Protected Method	javaff.planning.PlanningGraph.createFactLayer		
Protected Method	javaff.planning.PlanningGraph.createNoOps		
Public Method	javaff.planning.PlanningGraph.extractPlan		
Protected Method	javaff.planning.PlanningGraph.filterSet		
Protected Method	javaff.planning.PlanningGraph.getAvailableActions		

Public Method	javaff.planning.PlanningGraph.getLayer		
Public Method	javaff.planning.PlanningGraph.getPlan		
Protected Method	javaff.planning.PlanningGraph.getProposition		
Protected Method	javaff.planning.PlanningGraph.goalMet		
Protected Method	javaff.planning.PlanningGraph.goalMutex		
Protected Method	javaff.planning.PlanningGraph.makeMutex		
Protected Method	javaff.planning.PlanningGraph.noMutexes		
Protected Method	javaff.planning.PlanningGraph.noMutexesTest		
Public Method	javaff.planning.PlanningGraph.printGraph		
Public Method	javaff.planning.PlanningGraph.printLayer		
Protected Method	javaff.planning.PlanningGraph.resetAll		
Public Method	javaff.planning.PlanningGraph.searchLevel		
Public Method	javaff.planning.PlanningGraph.searchPlan		
Protected Method	javaff.planning.PlanningGraph.setActionMap		
Protected Method	javaff.planning.PlanningGraph.setGoal		
Protected Method	javaff.planning.PlanningGraph.setInitial		
Protected Method	javaff.planning.PlanningGraph.setLinks		
Public Class	javaff.planning.RelaxedMetricPlanningGraph	77	2
Protected Class	javaff.planning.RelaxedMetricPlanningGraph.PGBinaryComparator	22	3
Public Constructor	javaff.planning.RelaxedMetricPlanningGraph.PGBinaryComparator.PGBinaryComparator		
Public Method	javaff.planning.RelaxedMetricPlanningGraph.PGBinaryComparator.affect		
Public Method	javaff.planning.RelaxedMetricPlanningGraph.PGBinaryComparator.effectedBy		
Public Method	javaff.planning.RelaxedMetricPlanningGraph.PGBinaryComparator.makeBetter		
Public Method	javaff.planning.RelaxedMetricPlanningGraph.PGBinaryComparator.makeBetter		
Public Method	javaff.planning.RelaxedMetricPlanningGraph.PGBinaryComparator.met		
Protected Class	javaff.planning.RelaxedMetricPlanningGraph.PGBinaryFunction	22	3
Public Constructor	javaff.planning.RelaxedMetricPlanningGraph.PGBinaryFunction.PGBinaryFunction		
Public Method	javaff.planning.RelaxedMetricPlanningGraph.PGBinaryFunction.decrease		
Public Method	javaff.planning.RelaxedMetricPlanningGraph.PGBinaryFunction.effectedBy		
Public Method	javaff.planning.RelaxedMetricPlanningGraph.PGBinaryFunction.getMaxValue		
Public Method	javaff.planning.RelaxedMetricPlanningGraph.PGBinaryFunction.getMinValue		
Public Method	javaff.planning.RelaxedMetricPlanningGraph.PGBinaryFunction.increase		
Protected Interface	javaff.planning.RelaxedMetricPlanningGraph.PGFunction	0	0
Public Abstract Method	javaff.planning.RelaxedMetricPlanningGraph.PGFunction.decrease		
Public Abstract Method	javaff.planning.RelaxedMetricPlanningGraph.PGFunction.effectedBy		
Public Abstract Method	javaff.planning.RelaxedMetricPlanningGraph.PGFunction.getMaxValue		
Public Abstract Method	javaff.planning.RelaxedMetricPlanningGraph.PGFunction.getMinValue		
Public Abstract Method	javaff.planning.RelaxedMetricPlanningGraph.PGFunction.increase		
Protected Class	javaff.planning.RelaxedMetricPlanningGraph.PGNamedFunction	75	1
Protected Constructor	javaff.planning.RelaxedMetricPlanningGraph.PGNamedFunction.PGNamedFunction		
Public Constructor	javaff.planning.RelaxedMetricPlanningGraph.PGNamedFunction.PGNamedFunction		
Public Method	javaff.planning.RelaxedMetricPlanningGraph.PGNamedFunction.decrease		
Public Method	javaff.planning.RelaxedMetricPlanningGraph.PGNamedFunction.effectedBy		
Public Method	javaff.planning.RelaxedMetricPlanningGraph.PGNamedFunction.getMaxValue		
Public Method	javaff.planning.RelaxedMetricPlanningGraph.PGNamedFunction.getMinValue		
Public Method	javaff.planning.RelaxedMetricPlanningGraph.PGNamedFunction.hashCode		
Public Method	javaff.planning.RelaxedMetricPlanningGraph.PGNamedFunction.increase		
Protected Class	javaff.planning.RelaxedMetricPlanningGraph.PGNumberFunction	50	1
Public Constructor	javaff.planning.RelaxedMetricPlanningGraph.PGNumberFunction.PGNumberFunction		
Public Method	javaff.planning.RelaxedMetricPlanningGraph.PGNumberFunction.decrease		

Public Method	javaff.planning.RelaxedMetricPlanningGraph.PGNumberFunction.effectedBy		
Public Method	javaff.planning.RelaxedMetricPlanningGraph.PGNumberFunction.getMaxValue		
Public Method	javaff.planning.RelaxedMetricPlanningGraph.PGNumberFunction.getMinValue		
Public Method	javaff.planning.RelaxedMetricPlanningGraph.PGNumberFunction.increase		
Protected Class	javaff.planning.RelaxedMetricPlanningGraph.PGResourceOperator	33	4
Public Constructor	javaff.planning.RelaxedMetricPlanningGraph.PGResourceOperator.PGResourceOperator		
Public Method	javaff.planning.RelaxedMetricPlanningGraph.PGResourceOperator.decrease		
Public Method	javaff.planning.RelaxedMetricPlanningGraph.PGResourceOperator.increase		
Public Method	javaff.planning.RelaxedMetricPlanningGraph.PGResourceOperator.invertFunction		
Public Method	javaff.planning.RelaxedMetricPlanningGraph.PGResourceOperator.maximise		
Public Method	javaff.planning.RelaxedMetricPlanningGraph.PGResourceOperator.minimise		
Public Constructor	javaff.planning.RelaxedMetricPlanningGraph.RelaxedMetricPlanningGraph		
Private Method	javaff.planning.RelaxedMetricPlanningGraph.actionReady		
Protected Method	javaff.planning.RelaxedMetricPlanningGraph.calculateActionMutexesAndProps		
Protected Method	javaff.planning.RelaxedMetricPlanningGraph.createFactLayer		
Public Method	javaff.planning.RelaxedMetricPlanningGraph.extractPlan		
Protected Method	javaff.planning.RelaxedMetricPlanningGraph.filterSet		
Protected Method	javaff.planning.RelaxedMetricPlanningGraph.goalMet		
Private Method	javaff.planning.RelaxedMetricPlanningGraph.makeComparator		
Private Method	javaff.planning.RelaxedMetricPlanningGraph.makeComparators		
Protected Method	javaff.planning.RelaxedMetricPlanningGraph.makeFunction		
Private Method	javaff.planning.RelaxedMetricPlanningGraph.makeOperator		
Private Method	javaff.planning.RelaxedMetricPlanningGraph.makeOperators		
Public Method	javaff.planning.RelaxedMetricPlanningGraph.printLayer		
Protected Method	javaff.planning.RelaxedMetricPlanningGraph.resetAll		
Public Method	javaff.planning.RelaxedMetricPlanningGraph.searchRelaxedPlan		
Protected Method	javaff.planning.RelaxedMetricPlanningGraph.setGoal		
Protected Method	javaff.planning.RelaxedMetricPlanningGraph.setInitialValues		
Private Method	javaff.planning.RelaxedMetricPlanningGraph.setupPGFuncMap		
Private Method	javaff.planning.RelaxedMetricPlanningGraph.updateResourceValues		
Public Class	javaff.planning.RelaxedPlanningGraph	0	1
Public Constructor	javaff.planning.RelaxedPlanningGraph.RelaxedPlanningGraph		
Protected Method	javaff.planning.RelaxedPlanningGraph.checkActionMutex		
Protected Method	javaff.planning.RelaxedPlanningGraph.checkActionMutex		
Protected Method	javaff.planning.RelaxedPlanningGraph.checkPropMutex		
Protected Method	javaff.planning.RelaxedPlanningGraph.checkPropMutex		
Protected Method	javaff.planning.RelaxedPlanningGraph.noMutexes		
Protected Method	javaff.planning.RelaxedPlanningGraph.noMutexesTest		
Public Class	javaff.planning.RelaxedTemporalMetricPlanningGraph	0	2
Protected Class	javaff.planning.RelaxedTemporalMetricPlanningGraph.PGDurationFunction	42	1
Public Constructor	javaff.planning.RelaxedTemporalMetricPlanningGraph.PGDurationFunction.PGDurationFunction		
Public Method	javaff.planning.RelaxedTemporalMetricPlanningGraph.PGDurationFunction.decrease		
Public Method	javaff.planning.RelaxedTemporalMetricPlanningGraph.PGDurationFunction.effectedBy		
Public Method	javaff.planning.RelaxedTemporalMetricPlanningGraph.PGDurationFunction.getMaxValue		
Public Method	javaff.planning.RelaxedTemporalMetricPlanningGraph.PGDurationFunction.getMinValue		
Public Method	javaff.planning.RelaxedTemporalMetricPlanningGraph.PGDurationFunction.hashCode		
Public Method	javaff.planning.RelaxedTemporalMetricPlanningGraph.PGDurationFunction.increase		
Public Constructor	javaff.planning.RelaxedTemporalMetricPlanningGraph.RelaxedTemporalMetricPlanningGraph		
Protected Method	javaff.planning.RelaxedTemporalMetricPlanningGraph.addEndActionGoals		
Public Method	javaff.planning.RelaxedTemporalMetricPlanningGraph.getPlan		

Protected Method	javaff.planning.RelaxedTemporalMetricPlanningGraph.makeFunction		
Protected Method	javaff.planning.RelaxedTemporalMetricPlanningGraph.resetAll		
Public Class	javaff.planning.STRIPSSState	82	1
Public Constructor	javaff.planning.STRIPSSState.STRIPSSState		
Protected Constructor	javaff.planning.STRIPSSState.STRIPSSState		
Protected Constructor	javaff.planning.STRIPSSState.STRIPSSState		
Public Method	javaff.planning.STRIPSSState.addProposition		
Public Method	javaff.planning.STRIPSSState.apply		
Public Method	javaff.planning.STRIPSSState.calculateRP		
Public Method	javaff.planning.STRIPSSState.clone		
Public Method	javaff.planning.STRIPSSState.equals		
Public Method	javaff.planning.STRIPSSState.getActions		
Public Method	javaff.planning.STRIPSSState.getGValue		
Public Method	javaff.planning.STRIPSSState.getHValue		
Public Method	javaff.planning.STRIPSSState.getRPG		
Public Method	javaff.planning.STRIPSSState.getSolution		
Public Method	javaff.planning.STRIPSSState.hashCode		
Public Method	javaff.planning.STRIPSSState.isTrue		
Public Method	javaff.planning.STRIPSSState.removeProposition		
Public Method	javaff.planning.STRIPSSState.setRPG		
Public Abstract Class	javaff.planning.State	75	1
Public Method	javaff.planning.State.apply		
Public Method	javaff.planning.State.checkAvailability		
Public Abstract Method	javaff.planning.State.getActions		
Public Abstract Method	javaff.planning.State.getGValue		
Public Abstract Method	javaff.planning.State.getHValue		
Public Method	javaff.planning.State.getNextStates		
Public Abstract Method	javaff.planning.State.getSolution		
Public Method	javaff.planning.State.goalReached		
Public Class	javaff.planning.TemporalMetricState	33	1
Public Constructor	javaff.planning.TemporalMetricState.TemporalMetricState		
Protected Constructor	javaff.planning.TemporalMetricState.TemporalMetricState		
Public Method	javaff.planning.TemporalMetricState.apply		
Public Method	javaff.planning.TemporalMetricState.checkAvailability		
Public Method	javaff.planning.TemporalMetricState.clone		
Public Method	javaff.planning.TemporalMetricState.goalReached		
Package	javaff.scheduling		2
Public Class	javaff.scheduling.Constraint	0	0
Public Class	javaff.scheduling.GraphSTN	30	2
Private Class	javaff.scheduling.GraphSTN.Node	66	1
Public Constructor	javaff.scheduling.GraphSTN.Node.Node		
Public Method	javaff.scheduling.GraphSTN.Node.hashCode		
Public Method	javaff.scheduling.GraphSTN.addConstraint		
Public Method	javaff.scheduling.GraphSTN.addConstraints		
Public Method	javaff.scheduling.GraphSTN.clone		
Public Method	javaff.scheduling.GraphSTN.consistent		
Public Method	javaff.scheduling.GraphSTN.consistentSource		
Public Class	javaff.scheduling.GreedyPartialOrderLifter	0	3
Public Static Method	javaff.scheduling.GreedyPartialOrderLifter.getAOrderings		
Public Static Method	javaff.scheduling.GreedyPartialOrderLifter.getBOrderings		

Public Static Method	javaff.scheduling.GreedyPartialOrderLifter.getCOrderings		
Public Static Method	javaff.scheduling.GreedyPartialOrderLifter.lift		
Public Class	javaff.scheduling.JavaFFScheduler	0	7
Public Constructor	javaff.scheduling.JavaFFScheduler.JavaFFScheduler		
Public Method	javaff.scheduling.JavaFFScheduler.schedule		
Public Class	javaff.scheduling.MatrixSTN	74	2
Public Method	javaff.scheduling.MatrixSTN.B		
Public Method	javaff.scheduling.MatrixSTN.BS		
Public Constructor	javaff.scheduling.MatrixSTN.MatrixSTN		
Public Method	javaff.scheduling.MatrixSTN.U		
Public Method	javaff.scheduling.MatrixSTN.addConstraint		
Public Method	javaff.scheduling.MatrixSTN.addConstraints		
Public Method	javaff.scheduling.MatrixSTN.check		
Public Method	javaff.scheduling.MatrixSTN.clone		
Public Method	javaff.scheduling.MatrixSTN.consistent		
Public Method	javaff.scheduling.MatrixSTN.consistentSource		
Public Method	javaff.scheduling.MatrixSTN.constrain		
Public Method	javaff.scheduling.MatrixSTN.decreaseMax		
Public Method	javaff.scheduling.MatrixSTN.getEarliest		
Public Method	javaff.scheduling.MatrixSTN.getMaximum		
Public Method	javaff.scheduling.MatrixSTN.getMinimum		
Public Method	javaff.scheduling.MatrixSTN.getTimes		
Public Method	javaff.scheduling.MatrixSTN.increaseMin		
Public Method	javaff.scheduling.MatrixSTN.maximize		
Public Method	javaff.scheduling.MatrixSTN.minimize		
Public Method	javaff.scheduling.MatrixSTN.minimizeDuration		
Public Method	javaff.scheduling.MatrixSTN.minimizeTime		
Public Method	javaff.scheduling.MatrixSTN.printArray		
Public Interface	javaff.scheduling.PartialOrderLifter	0	0
Public Class	javaff.scheduling.PrecedenceResourceGraph	58	4
Public Constructor	javaff.scheduling.PrecedenceResourceGraph.PrecedenceResourceGraph		
Public Method	javaff.scheduling.PrecedenceResourceGraph.addCondition		
Public Method	javaff.scheduling.PrecedenceResourceGraph.addOperator		
Private Method	javaff.scheduling.PrecedenceResourceGraph.findBeforeMax		
Private Method	javaff.scheduling.PrecedenceResourceGraph.findBeforeMin		
Private Method	javaff.scheduling.PrecedenceResourceGraph.getBeforeOperators		
Private Method	javaff.scheduling.PrecedenceResourceGraph.getUnorderedConsumers		
Private Method	javaff.scheduling.PrecedenceResourceGraph.getUnorderedProducers		
Public Method	javaff.scheduling.PrecedenceResourceGraph.limitBounds		
Public Method	javaff.scheduling.PrecedenceResourceGraph.maximize		
Public Method	javaff.scheduling.PrecedenceResourceGraph.meetConditions		
Public Method	javaff.scheduling.PrecedenceResourceGraph.minimize		
Public Interface	javaff.scheduling.SchedulabilityChecker	0	0
Public Abstract Method	javaff.scheduling.SchedulabilityChecker.addAction		
Public Abstract Method	javaff.scheduling.SchedulabilityChecker.clone		
Public Interface	javaff.scheduling.Scheduler	0	0
Public Abstract Method	javaff.scheduling.Scheduler.schedule		
Public Interface	javaff.scheduling.SimpleTemporalNetwork	0	0
Public Abstract Method	javaff.scheduling.SimpleTemporalNetwork.addConstraint		
Public Abstract Method	javaff.scheduling.SimpleTemporalNetwork.addConstraints		

Public Abstract Method	javaff.scheduling.SimpleTemporalNetwork.consistent		
Public Abstract Method	javaff.scheduling.SimpleTemporalNetwork.consistentSource		
Public Class	javaff.scheduling.TemporalConstraint	60	1
Public Constructor	javaff.scheduling.TemporalConstraint.TemporalConstraint		
Public Method	javaff.scheduling.TemporalConstraint.equals		
Public Static Method	javaff.scheduling.TemporalConstraint.getBounds		
Public Static Method	javaff.scheduling.TemporalConstraint.getConstraint		
Public Static Method	javaff.scheduling.TemporalConstraint.getConstraintEqual		
Public Static Method	javaff.scheduling.TemporalConstraint.getConstraintMax		
Public Static Method	javaff.scheduling.TemporalConstraint.getConstraintMin		
Public Static Method	javaff.scheduling.TemporalConstraint.getExactly		
Public Method	javaff.scheduling.TemporalConstraint.hashCode		
Public Method	javaff.scheduling.TemporalConstraint.toString		
Public Class	javaff.scheduling.VelosoSchedulabilityChecker	50	5
Private Class	javaff.scheduling.VelosoSchedulabilityChecker.EnvelopeEntry	62	1
Public Constructor	javaff.scheduling.VelosoSchedulabilityChecker.EnvelopeEntry.EnvelopeEntry		
Public Constructor	javaff.scheduling.VelosoSchedulabilityChecker.EnvelopeEntry.EnvelopeEntry		
Public Method	javaff.scheduling.VelosoSchedulabilityChecker.EnvelopeEntry.addFollower		
Public Method	javaff.scheduling.VelosoSchedulabilityChecker.EnvelopeEntry.addFollowerOrder		
Public Method	javaff.scheduling.VelosoSchedulabilityChecker.EnvelopeEntry.addPreceder		
Public Method	javaff.scheduling.VelosoSchedulabilityChecker.EnvelopeEntry.addPrecederOrder		
Public Method	javaff.scheduling.VelosoSchedulabilityChecker.EnvelopeEntry.check		
Public Method	javaff.scheduling.VelosoSchedulabilityChecker.EnvelopeEntry.clone		
Public Method	javaff.scheduling.VelosoSchedulabilityChecker.EnvelopeEntry.stnCheck		
Public Constructor	javaff.scheduling.VelosoSchedulabilityChecker.VelosoSchedulabilityChecker		
Private Method	javaff.scheduling.VelosoSchedulabilityChecker.add		
Public Method	javaff.scheduling.VelosoSchedulabilityChecker.addAction		
Private Method	javaff.scheduling.VelosoSchedulabilityChecker.checkOrder		
Public Method	javaff.scheduling.VelosoSchedulabilityChecker.clone		
Package	javaff.search		1
Public Class	javaff.search.AStarSearch	61	1
Public Constructor	javaff.search.AStarSearch.AStarSearch		
Public Constructor	javaff.search.AStarSearch.AStarSearch		
Public Method	javaff.search.AStarSearch.needToVisit		
Public Method	javaff.search.AStarSearch.removeNext		
Public Method	javaff.search.AStarSearch.search		
Public Method	javaff.search.AStarSearch.setFilter		
Public Method	javaff.search.AStarSearch.updateOpen		
Public Class	javaff.search.BestFirstSearch	61	1
Public Constructor	javaff.search.BestFirstSearch.BestFirstSearch		
Public Constructor	javaff.search.BestFirstSearch.BestFirstSearch		
Public Method	javaff.search.BestFirstSearch.needToVisit		
Public Method	javaff.search.BestFirstSearch.removeNext		
Public Method	javaff.search.BestFirstSearch.search		
Public Method	javaff.search.BestFirstSearch.setFilter		
Public Method	javaff.search.BestFirstSearch.updateOpen		
Public Class	javaff.search.BreadthFirstSearch	55	1
Public Constructor	javaff.search.BreadthFirstSearch.BreadthFirstSearch		
Public Method	javaff.search.BreadthFirstSearch.needToVisit		
Public Method	javaff.search.BreadthFirstSearch.removeNext		

Public Method	javaff.search.BreadthFirstSearch.search		
Public Method	javaff.search.BreadthFirstSearch.setFilter		
Public Method	javaff.search.BreadthFirstSearch.updateOpen		
Public Class	javaff.search.EnforcedHillClimbingSearch	66	2
Public Constructor	javaff.search.EnforcedHillClimbingSearch.EnforcedHillClimbingSearch		
Public Constructor	javaff.search.EnforcedHillClimbingSearch.EnforcedHillClimbingSearch		
Public Method	javaff.search.EnforcedHillClimbingSearch.needToVisit		
Public Method	javaff.search.EnforcedHillClimbingSearch.removeNext		
Public Method	javaff.search.EnforcedHillClimbingSearch.search		
Public Method	javaff.search.EnforcedHillClimbingSearch.setFilter		
Public Class	javaff.search.HValueComparator	0	6
Public Method	javaff.search.HValueComparator.compare		
Public Class	javaff.search.HValueComparatorAStartSearch	0	6
Public Method	javaff.search.HValueComparatorAStartSearch.compare		
Public Class	javaff.search.LimitedEnforcedHillClimbingSearch	66	1
Public Constructor	javaff.search.LimitedEnforcedHillClimbingSearch.LimitedEnforcedHillClimbingSearch		
Public Constructor	javaff.search.LimitedEnforcedHillClimbingSearch.LimitedEnforcedHillClimbingSearch		
Public Method	javaff.search.LimitedEnforcedHillClimbingSearch.needToVisit		
Public Abstract Class	javaff.search.Search	66	1
Public Constructor	javaff.search.Search.Search		
Public Method	javaff.search.Search.getComparator		
Public Abstract Method	javaff.search.Search.search		
Public Method	javaff.search.Search.setComparator		
Total de Métricas:		4001	408

COMPLEXIDADE			HERANÇA		
SumCyclomatic – SCC	MaxEssential – EVG	MaxNesting – Nesting	MaxInheritanceTree – DIT	CountClassDerived – NOC	CountClassBase – IFANIN
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0	0	0			
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