View_Matcher

SDMInterpreter
+executeActivity(activity : Object)
+executeActivity(activity : Object, param...

InterpreterManager
-classloader : ClassLoader
-executorService : ExecuterService
-exceptions : Throwable[]
+submitTask(task : Task)
+addException(exception : Throwable)
+getException() : Throwable []
+getClassLoader() : ClassLoader
+getReadLock() : ReadLock

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MainInterpreterFactory
#createActivityTaskFactory() : ActivityTaskFactory
#createStoryPatternTaskFactory() : StoryPatternTaskFactory
#createStoryPatternMatcherFactory() : StorypatternMatcherFactory
+getActivityTaskFactory() : ActivityTaskFactory
+getStoryPatternTaskFactory() : StoryPatternTaskFactory
+getStoryPatternMatcherFactory() : StoryPatternMachterFactory

VariableScope
+getInterpreterManager() : InterpreterManager
+createVariable(name : String, classifierAdapter : IClassifierAdapter, value : Object) : Variable
+getVariable(name : String) : Variable
+getVariables() : Variable []
+deleteVariable(name : String) : Variable
+addVariableScope(variablesScope : VariableScope)
+merge(variableScope : VariablesScope)
+merge(variableScopes : VariablesScope [])
+createCopy() : VariableScope

StoryPatternMatcherFactory
+getMatchingStrategy() : MatchingStrategy

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MatchingState
+boundSPO : IStoryPatternObjectAdapter[]
+unboundSPO : IStoryPatternObjectAdapter[]
+createdSPO : IStoryPatternObjectAdapter[]
+deletedSPO : IStoryPatternObjectAdapter[]
+checkedSPL : IStoryPatternLinkAdapter[]
+uncheckedSPL : IStoryPatternLinkAdapter[]
+createdSPL : IStoryPatternLinkAdapter[]
+deletedSPL : IStoryPatternLinkAdapter[]
+checkedLinkEnds : IStoryPatternLinkEndAdapter[]
+uncheckedLinkEnds : IStoryPatternLinkEndAdapter[]
+matchingHistory
+boundInstanceObjects : IInstanceAdapter[]
+matchTransactionStack : Stack

MatchingStrategy
+getNextLinkEndForBinding(matchingState : MatchingState, variableScope : VariableScope)

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-matchingStrategy

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StoryPatternMatcher
+apply()

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SingleMatchStrategy

ForEachFreshMatchStrategy

SingleMatchStoryPatternMatcher

ForEachFreshMatchStoryPatternMatcher