

```

1  -- @atlcompiler atl2010
2  -- @nsURI MM=http://www.eclipse.org/MoDisco/kdm/code
3  -- @nsURI MM1=http://www.eclipse.org/MoDisco/kdm/structure
4  -- @nsURI MM2=http://www.eclipse.org/MoDisco/kdm/kdm
5  -- @nsURI MM3=http://www.eclipse.org/MoDisco/kdm/core
6  module moveClasses;
7  create OUT : MM, OUT1 : MM1, OUT2 : MM2, OUT3 : MM3
8  refining IN : MM, IN1 : MM1, IN2 : MM2, IN3 : MM3;
9
10
11 rule moveClass {
12   from
13     source : MM!Package (source.name = 'MODEL')
14   to
15     target: MM!Package (
16       codeElement <- Sequence{thisModule.moveClass('Student', 'Instructor')
17     )
18 }
19
20 helper def : moveClass (className : Sequence(String)) :
21   MM!ClassUnit = MM!ClassUnit.allInstances()->any(e | e.name = className.name);

```

