

```
1 public Petrinet apply(PluginContext context, XLog probLog, YourParameters parameters) {
2
3     //mine normal petri net with alphaminer
4     Object[] objs = AlphaMinerPlugin.applyAlphaClassic(context, probLog, probLog.getClassifiers().get(0));
5     Petrinet net = (Petrinet) objs[0];
6
7     ....
8
9     net = changeNet(net, maxima, context);
10
11     return net;
12
13 private Petrinet changeNet(Petrinet net, ArrayList<XAttributeContinuousImpl> maxima, PluginContext context) {
14
15     Iterator it = net.getTransitions().iterator();
16
17     while(it.hasNext()){
18         Transition curr = (Transition) it.next();
19         if(curr.getLabel().equals("Standing")){
20
21             org.processmining.models.graphbased.AttributeMap mp = curr.getAttributeMap();
22
23             GraphLayoutConnection layout = new GraphLayoutConnection(net);
24             try {
25                 layout = context.getConnectionManager().getFirstConnection(GraphLayoutConnection.class, context, net);
26             } catch (ConnectionCannotBeObtained e) {
27                 layout = new GraphLayoutConnection(net);
28             }
29
30             // Point2D posCurr = layout.getPosition(curr);
31             //
32             // double newY = posCurr.getY() + 80;
33             // Point2D posNew = new Point();
34             //
35             // posNew.setLocation(posCurr.getX(), newY);
36             //
37             Point2D posNew = new Point();
38             posNew.setLocation(1200,1200);
39             layout.setPosition(curr, posNew);
40             layout.updated();
```