



Package Explorer

- > Grooming_vb
- > joinTrafficMatrices
- > logicalTopology
 - src
 - (default package)
 - logicalTopology.java
 - > JRE System Library [JavaSE-1.8]
 - > Referenced Libraries
 - > Optical_Network_networkCost

Grooming_vb.java Optical_Network_networkCos... joinTrafficMatrices.java *logicalTopology.java

```
2+ * Copyright (c) 2013-2014 Pablo Pavon-Marino, Jose-Luis Izquierdo-Zaragoza.
11
12+ import java.util.ArrayList;
42
43+ /**
44 * @authors Vasco Braz
45 * @version 2.0, May 2016
46 */
47 public class logicalTopology implements IAlgorithm
48 {
49
50
51     private NetworkLayer lowerLayer, upperLayer;
52+ @Override
53 public String executeAlgorithm(NetPlan netPlan, Map<String, String> algorithmParameters, Map<
54 {
55
56     /* Initialize all InputParameter objects defined in this object (this uses Java reflectio
57     InputParameter.initializeAllInputParameterFieldsOfObject(this, algorithmParameters);
58
59     String logicalTopology = algorithmParameters.get("logicalTopology");
60
61     final int N = netPlan.getNumberOfNodes();
62     if (N == 0 ) throw new Net2PlanException("This algorithm requires a topology with nodes")
63
64     if(netPlan.isMultilayer())
65     {
66         NetworkLayer l1= netPlan.getNetworkLayer(1);
67         netPlan.removeNetworkLayer(l1);
68
69     }
70
71
72     if (netPlan.isSingleLaver() && logicalTopology.equalsIgnoreCase("Opaque"))
```

Outline

- logicalTopology
 - lowerLayer : NetworkLayer
 - upperLayer : NetworkLayer
 - executeAlgorithm(NetPlan, Map
 - getDescription() : String
 - getParameters() : List<Triple<St

Problems @ Javadoc Declaration

0 errors, 56 warnings, 0 others

Description

Resource

Path

Location

Type

Writable

Smart Insert

44 : 23