





eclipse-workspace - Routing Network/src/tester.java - Eclipse IDE

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Packet.java

```
12
13     Initializer i = new Initializer(f);
14
15     Router.copyArrayList(i.exportNetwork(), routers);
16
17     scan.close();System.out.println();System.out.println();
18
19     i.routerList();System.out.println();System.out.println();
20
21     i.setTablesDRT();
22
23     i.setNeighbors();
24
```

Console

```
<terminated> tester [Java Application] C:\Users\sara\p2\pool\plugins\org.eclipse.justi.openjdk.hotspot.jre.full.win32.x86_64_17.0.3.v20220515-1416\jre\bin\javaw.exe (Dec 6, 2022, 11:08:28 PM - 11:08:29 PM) [pid: 19048]
Router R4 is now a neighbor of R6
Router R5 is now a neighbor of R6
Router@6aaa5eb0
Router@1554909b
Router@8bf256fa
Router@6cd8737
Router@22f71333
Router@13969fbc
R1's neighbors:
R5 R6 R3
-----
This is the packet's message substring: R1
Original Network Array:
List:
R1 R2 R3 R4 R5 R6
R1's Network Array:
List:
R2 R3 R4 R5 R6
Does R1 substring equal R1?
Who sent this? R1
R2's destinations:
R2's destinations:
R1 R3 R4 R5 R6 R5 R6 R3
Does R1 substring equal R1?
Who sent this? R1
R3's destinations:
```

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