

```
1 "C:\Program Files\Java\jdk-21\bin\java.exe" "-  
  javaagent:C:\Program Files\JetBrains\IntelliJ IDEA  
  Community Edition 2021.3.2\lib\idea_rt.jar=58335:C:\  
  Program Files\JetBrains\IntelliJ IDEA Community  
  Edition 2021.3.2\bin" -Dfile.encoding=UTF-8 -  
  classpath "D:\IIT BBS Notes\2nd sem\CC\LamportsClock\  
  out\production\untitled104" com.company.  
  Lamports_Mutual_Exclusion  
2 Enter process id:1  
3 Enter priority:3  
4 Enter peer1 IP:10.10.127.156  
5 Enter peer1 ID:3  
6 Enter peer2 IP:10.10.126.149  
7 Enter peer2 ID:2  
8 Executing a send event, need of mutual exclusion  
9  
10 Implementing Critical Section  
11  
12  
13 Completed Critical Section  
14  
15  
16 Executing a send event, need of mutual exclusion  
17  
18 Implementing Critical Section  
19  
20  
21 Completed Critical Section  
22  
23  
24 Executing a send event, need of mutual exclusion  
25  
26 Implementing Critical Section  
27  
28  
29 Completed Critical Section  
30  
31  
32 Executing a send event, need of mutual exclusion  
33  
34 Implementing Critical Section
```

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35
36
37 Completed Critical Section
38
39
40 Executing a send event, need of mutual exclusion
41
42 Implementing Critical Section
43
44
45 Completed Critical Section
46
47
48 Executing a send event, need of mutual exclusion
49
50 Implementing Critical Section
51
52
53 Completed Critical Section
54
55
56 Executing a local event, no need of mutual exclusion
57
58
59 Executing a local event, no need of mutual exclusion
60
61
62 Executing a send event, need of mutual exclusion
63
64 Implementing Critical Section
65
66
67
68 Process finished with exit code 130
69
```