

```
mmukho@teaching ~/COMP310/A2 $ ./a2fall file1.txt
Lock accessed at time : Tue Nov 7 17:02:55 2017
Table 101 in section A is available
Table 102 in section A is already reserved by Kevin
Table 103 in section A is available
Table 104 in section A is available
Table 105 in section A is available
Table 106 in section A is available
Table 107 in section A is available
Table 108 in section A is available
Table 109 in section A is available
Table 110 in section A is available
Table 201 in section B is available
Table 202 in section B is available
Table 203 in section B is available
Table 204 in section B is available
Table 205 in section B is available
Table 206 in section B is available
Table 207 in section B is available
Table 208 in section B is available
Table 209 in section B is available
Table 210 in section B is available
Lock Accessed at time : Tue Nov 7 17:02:59 2017
  The table 101 was reserved for Irene
Lock Accessed at time : Tue Nov 7 17:03:09 2017
  The table is unavailable, cannot be reserved
Lock Accessed at time : Tue Nov 7 17:03:12 2017
  The table 206 was reserved for Mary
Lock accessed at time : Tue Nov 7 17:03:22 2017
Table 101 in section A is already reserved by Irene
Table 102 in section A is already reserved by Kevin
Table 103 in section A is available
Table 104 in section A is available
Table 105 in section A is available
Table 106 in section A is available
Table 107 in section A is available
Table 108 in section A is available
Table 109 in section A is available
Table 110 in section A is available
Table 201 in section B is already reserved by Joseph
Table 202 in section B is available
Table 203 in section B is available
Table 204 in section B is available
Table 205 in section B is already reserved by Hermione
Table 206 in section B is already reserved by Mary
Table 207 in section B is available
Table 208 in section B is available
```

Table 209 in section B is available  
Table 210 in section B is available  
Lock Accessed at time : Tue Nov 7 17:03:35 2017  
The table 108 was reserved for Mollie  
Lock Accessed at time : Tue Nov 7 17:03:43 2017  
The table 109 was reserved for Alisdair  
Lock accessed at time : Tue Nov 7 17:03:49 2017  
Table 101 in section A is already reserved by Irene  
Table 102 in section A is already reserved by Kevin  
Table 103 in section A is already reserved by Leslie  
Table 104 in section A is available  
Table 105 in section A is available  
Table 106 in section A is available  
Table 107 in section A is available  
Table 108 in section A is already reserved by Mollie  
Table 109 in section A is already reserved by Alisdair  
Table 110 in section A is available  
Table 201 in section B is already reserved by Joseph  
Table 202 in section B is available  
Table 203 in section B is available  
Table 204 in section B is available  
Table 205 in section B is already reserved by Hermione  
Table 206 in section B is already reserved by Mary  
Table 207 in section B is available  
Table 208 in section B is available  
Table 209 in section B is already reserved by Elizabeth  
Table 210 in section B is available  
Lock Accessed at time : Tue Nov 7 17:04:03 2017  
The table is unavailable, cannot be reserved  
Lock accessed at time : Tue Nov 7 17:04:12 2017  
Table 101 in section A is already reserved by Irene  
Table 102 in section A is already reserved by Kevin  
Table 103 in section A is already reserved by Leslie  
Table 104 in section A is available  
Table 105 in section A is available  
Table 106 in section A is available  
Table 107 in section A is available  
Table 108 in section A is already reserved by Mollie  
Table 109 in section A is already reserved by Alisdair  
Table 110 in section A is available  
Table 201 in section B is already reserved by Joseph  
Table 202 in section B is available  
Table 203 in section B is available  
Table 204 in section B is available  
Table 205 in section B is already reserved by Hermione  
Table 206 in section B is already reserved by Mary  
Table 207 in section B is available

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Table 208 in section B is available  
Table 209 in section B is already reserved by Elizabeth  
Table 210 in section B is available  
Finished parsing file commands  
Exiting ....
```