

First Try

```
maevl@LAPTOP-EPBLAAD0 MINGW64
$ java ParkingGarageQueue
Car 4: trying to enter
Car 20: trying to enter
Car 18: trying to enter
Car 4: entered
Car 9: trying to enter
Car 6: trying to enter
Car 7: trying to enter
Car 14: trying to enter
Car 23: trying to enter
Car 16: trying to enter
Car 16: entered
Car 33: trying to enter
Car 23: entered
Car 14: entered
Car 32: trying to enter
Car 21: trying to enter
Car 7: entered
Car 6: entered
Car 20: entered
Car 9: entered
Car 18: entered
Car 33: entered
Car 6: left
Car 32: entered
Car 16: left
Car 21: entered
Car 14: left
Car 10: trying to enter
Car 10: entered
Car 4: left
Car 7: left
Car 8: trying to enter
Car 8: entered
Car 28: trying to enter
Car 28: entered
Car 32: left
Car 37: trying to enter
Car 37: entered
Car 37: left
Car 3: trying to enter
Car 3: entered
Car 21: left
Car 22: trying to enter
Car 22: entered
Car 28: left
Car 24: trying to enter
Car 24: entered
Car 9: left
Car 38: trying to enter
Car 38: entered
Car 20: left
Car 35: trying to enter
Car 35: entered
Car 10: left
Car 39: trying to enter
Car 39: entered
Car 23: left
Car 33: left
```

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Car 23: left
Car 33: left
Car 27: trying to enter
Car 27: entered
Car 12: trying to enter
Car 12: entered
Car 35: left
Car 30: trying to enter
Car 30: entered
Car 18: left
Car 19: trying to enter
Car 19: entered
Car 3: left
Car 31: trying to enter
Car 31: entered
Car 31: left
Car 25: trying to enter
Car 25: entered
Car 30: left
Car 40: trying to enter
Car 40: entered
Car 27: left
Car 36: trying to enter
Car 36: entered
Car 8: left
Car 15: trying to enter
Car 15: entered
Car 38: left
Car 29: trying to enter
Car 29: entered
Car 39: left
Car 17: trying to enter
Car 17: entered
Car 19: left
Car 5: trying to enter
Car 5: entered
Car 22: left
Car 34: trying to enter
Car 34: entered
Car 29: left
Car 24: left
Car 13: trying to enter
Car 13: entered
Car 2: trying to enter
Car 2: entered
Car 40: left
Car 1: trying to enter
Car 1: entered
Car 25: left
Car 11: trying to enter
Car 11: entered
Car 12: left
Car 26: trying to enter
Car 26: entered
Car 5: left
Car 36: left
Car 34: left
Car 15: left
Car 26: left
Car 2: left
Car 17: left
Car 11: left
Car 1: left
Car 13: left
```

Second try

```
maevl@LAPTOP-EPBLAADO MINGW64
$ java ParkingGarageQueue
Car 22: trying to enter
Car 1: trying to enter
Car 24: trying to enter
Car 22: entered
Car 4: trying to enter
Car 4: entered
Car 20: trying to enter
Car 2: trying to enter
Car 1: entered
Car 24: entered
Car 34: trying to enter
Car 9: trying to enter
Car 9: entered
Car 2: entered
Car 20: entered
Car 34: entered
Car 32: trying to enter
Car 13: trying to enter
Car 13: entered
Car 18: trying to enter
Car 32: entered
Car 20: left
Car 18: entered
Car 1: left
Car 40: trying to enter
Car 40: entered
Car 2: left
Car 17: trying to enter
Car 17: entered
Car 17: left
Car 24: left
Car 26: trying to enter
Car 26: entered
Car 38: trying to enter
Car 38: entered
Car 22: left
Car 12: trying to enter
Car 12: entered
Car 34: left
Car 3: trying to enter
Car 3: entered
Car 18: left
Car 36: trying to enter
Car 36: entered
Car 35: trying to enter
Car 40: left
Car 35: entered
Car 32: left
Car 30: trying to enter
Car 30: entered
Car 13: left
Car 16: trying to enter
Car 16: entered
Car 4: left
Car 23: trying to enter
Car 23: entered
Car 3: left
Car 11: trying to enter
Car 11: entered
Car 35: left
```

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Car 11: entered
Car 35: left
Car 39: trying to enter
Car 39: entered
Car 36: left
Car 37: trying to enter
Car 37: entered
Car 9: left
Car 31: trying to enter
Car 31: entered
Car 30: left
Car 15: trying to enter
Car 15: entered
Car 38: left
Car 8: trying to enter
Car 8: entered
Car 23: left
Car 6: trying to enter
Car 6: entered
Car 39: left
Car 6: left
Car 26: left
Car 7: trying to enter
Car 7: entered
Car 14: trying to enter
Car 14: entered
Car 12: left
Car 37: left
Car 19: trying to enter
Car 19: entered
Car 16: left
Car 33: trying to enter
Car 33: entered
Car 27: trying to enter
Car 27: entered
Car 11: left
Car 28: trying to enter
Car 28: entered
Car 5: trying to enter
Car 5: entered
Car 28: left
Car 25: trying to enter
Car 25: entered
Car 31: left
Car 21: trying to enter
Car 21: entered
Car 33: left
Car 15: left
Car 21: left
Car 8: left
Car 10: trying to enter
Car 10: entered
Car 5: left
Car 10: left
Car 29: trying to enter
Car 29: entered
Car 29: left
Car 19: left
Car 25: left
Car 14: left
Car 27: left
Car 7: left
```

Third try

```
maevl@LAPTOP-EPBLAADO MINGW64 ~/l
$ java ParkingGarageQueue
Car 4: trying to enter
Car 25: trying to enter
Car 15: trying to enter
Car 4: entered
Car 22: trying to enter
Car 16: trying to enter
Car 12: trying to enter
Car 7: trying to enter
Car 12: entered
Car 16: entered
Car 22: entered
Car 30: trying to enter
Car 25: entered
Car 15: entered
Car 30: entered
Car 7: entered
Car 2: trying to enter
Car 2: entered
Car 27: trying to enter
Car 27: entered
Car 9: trying to enter
Car 4: left
Car 9: entered
Car 27: left
Car 1: trying to enter
Car 1: entered
Car 16: left
Car 38: trying to enter
Car 38: entered
Car 1: left
Car 20: trying to enter
Car 20: entered
Car 25: left
Car 34: trying to enter
Car 34: entered
Car 2: left
Car 21: trying to enter
Car 21: entered
Car 20: left
Car 6: trying to enter
Car 6: entered
Car 22: left
Car 33: trying to enter
Car 33: entered
Car 34: left
Car 18: trying to enter
Car 18: entered
Car 15: left
Car 40: trying to enter
Car 40: entered
Car 6: left
Car 19: trying to enter
Car 19: entered
Car 7: left
Car 35: trying to enter
Car 35: entered
Car 21: left
Car 32: trying to enter
Car 32: entered
```

```
Car 32: trying to enter
Car 32: entered
Car 35: left
Car 19: left
Car 5: trying to enter
Car 5: entered
Car 10: trying to enter
Car 10: entered
Car 12: left
Car 8: trying to enter
Car 8: entered
Car 30: left
Car 11: trying to enter
Car 11: entered
Car 8: left
Car 10: left
Car 13: trying to enter
Car 13: entered
Car 18: left
Car 28: trying to enter
Car 28: entered
Car 14: trying to enter
Car 14: entered
Car 11: left
Car 24: trying to enter
Car 24: entered
Car 38: left
Car 26: trying to enter
Car 26: entered
Car 28: left
Car 39: trying to enter
Car 39: entered
Car 40: left
Car 32: left
Car 17: trying to enter
Car 17: entered
Car 31: trying to enter
Car 31: entered
Car 14: left
Car 23: trying to enter
Car 23: entered
Car 9: left
Car 23: left
Car 36: trying to enter
Car 36: entered
Car 37: trying to enter
Car 29: trying to enter
Car 37: entered
Car 24: left
Car 29: entered
Car 26: left
Car 36: left
Car 3: trying to enter
Car 3: entered
Car 39: left
Car 37: left
Car 3: left
Car 33: left
Car 13: left
Car 29: left
Car 5: left
Car 17: left
Car 31: left
```