|  |  |
| --- | --- |
| Unit Tests #1 | |
| State: | An empty schedule |
| Input: | Add a reservation for 1 lane, for 2 hours. |
| Expected Result: | **The reservation is accepted.** |

|  |  |
| --- | --- |
| Unit Tests #2 | |
| State: | An almost full schedule |
| Input: | Add a reservation which is not possible. |
| Expected Result: | **The reservation is declined, but possible alternatives within 1 hour before and after are returned.** |

|  |  |
| --- | --- |
| Unit Tests #3 | |
| State: | An almost full schedule |
| Input: | Add a reservation which is possible, but requires some rescheduling of other reservations. |
| Expected Result: | **The reservation is accepted** |