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| System Operations: |
| makeNew(roomId, studentId, day, startTime, endTime) |

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| Contract CO1 | makeRoomReservation |
| Operation | makeNew(roomId, studentId, day, startTime, endTime) |
| Cross References | UC1: Make Reservation |
| Preconditions | - Student is identified and authenticated  - Student has at least one reservation left from the maximum of 3 |
| Postconditions | - A Reservation instance was created and includes the student and the room for the specified timeslot reserved.  - Student’s number of reservation has been increased by one. |