

Specify an OCL expression for the method that creates a reservation.

**context** DBReservation::addReservation(clientID: Integer, connectionID: Integer)  
**pre:** **self**.reservation → select(i | i.client.id = clientID **and** i.connection.id = connectionID)  
→ size() = 0  
**post:** **self**.reservation → select(i | i.client.id = clientID **and** i.connection.id = connectionID)  
→ size() = 1

Specify an OCL expression for the class that represents a reservation.

**context** Reservation  
**inv:** self.ReservationDB.Reservation → forAll(r1, r2: Reservation | r1<>r2 **implies** r1.id <> r2.id)