**Test Case 1 - book:**

Description: Check whether does Booking object have created with properly and does isAvailable method return the true condition

Pre-conditions: parameters should be pass correctly - (Guest guest, Date arrivalDate, int stayLength, int numberOfOccupants, CreditCard creditCard)

Post-conditions: the booking state should be PENDING

Data required: Guest guest, Date arrivalDate, int stayLength, int numberOfOccupants, CreditCard creditCard

**Test Case 3 – checkout:**

Description: Check whether room checkout and dose room status is READY

Pre-conditions: Booking Object should be passed to the checkout method

Post-conditions: The rooms state should be READY the booking state should be CHECKED\_OUT

Data required: Booking Object