**Use Case Description – Booking Operation**

**Use case:** Booking

**System:** Bakra Management System

**User:** Management

**Pre-condition:** User has logged in and client physically requests to book a share by presenting a token number.

**Steps:**

1. User enters details of request.
2. System displays number of shares of selected animal.
3. User confirms that shares left are greater than zero and proceeds.
4. System gives a list of dates and timings.
5. User communicates this to the client who selects a date and a time and proceeds.
6. System confirms booking.

**Alternate paths:**

3b) Shares left are equal to zero, user doesn’t proceed and doesn’t book share.

5b) Client doesn’t agree to any of the dates or timings, user doesn’t proceed and doesn’t book share.

**Note:**

My implementation assumes that animals are sold in shares, i.e. bakra would have a single share and cow would have 7 shares. Anyone who wants to book a bakra, would be booking a single share and anyone who wants to book a cow, would book 7 shares of it (7 individual bookings with the same slaughter date). Client doesn’t communicate with the program directly but through the management, so its use cases will not be part of the program but only the part of the Bakra Management System.  
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