Consider an online reservation system for an Event Management Company. The company provides several services including Stage Decoration, Seating Arrangement, Fooding and Providing Photography Experts. While Booking user can select required services and send reservation request to the event manager.

To process the booking request, the manager needs to check whether the company is available on the day of event to provide service.

Also, In case of reservation for more than 100 guests, manager will ask the user to provide 20% advance of the total payment before reservation confirmation. Otherwise, will ask for a 5% advance payment. Upon receipt of the payment, the admin creates an event.

If user wants any third-party company or performers to cover part of the event, the company needs to sign a mutual agreement with the third-party collaborator before confirming the reservation.

If user wants to cancel a reservation, to get full refund, they should cancel it 10 days before the event. Otherwise, 50% of the advance payment is deducted and rest of it is refunded to the user.

After both confirming and canceling reservation, the company will send notification email to the user.