**Sunny Isle Hotel System**

**This System can realize for Guest:**

1. Log-in for Guest
2. Register for Guest
3. Book Room for guest
4. View all books for guest
5. Cancel a room for guest
6. Log out for guest

**This system can realize for staff:**

1. Log in for Staff
2. Register for Guest
3. View a guest’s personal information and all his/her book orders
4. View a specific room’s book status and the date
5. Log out for guest

**Detail webpage:**

1. A homepage to guide guest/staff (Action ‘Order meal’ is not available in current stage).
2. Two separate webpages for guest/staff to register
3. Two separate webpages for guest/staff to log in
4. A book webpage shows all room types and pictures for guest to book a room
5. A book webpage for guest to choose a specific room
6. A room page for guest to view all previous book and cancel some books
7. A webpage for staff to view guest’s information

click the ‘room status’ button, jump to another webpage

show room’s order for staff.

**Other functions:**

1. Every page (except for login, register and homepage) require a login identification to do other actions, or it will alert.
2. Every internal page has a logout button on the right corner for users to log out the system

**SQL Form:**

1. A form that contains room number and room type
2. A form that contains guest’s information
3. A form that contains staff’s information
4. A form that contains booked room, with who booked it (guest’s username), and check in ,check out date