CLUBS EVENT BOOKING WEBSITE

1. Available spaces to book:

SH1

SH2

SH3

1A

1B

1C

1D

1E

2A

2B

2C

2D

2D

2F

2G

3A

3B

3C

3D

3E

3F

3G

3H

3I

2. who can book? Only clubs and societies can book spaces using this website. The details asked on the website during booking are: club name, space name(drop down), select date (drop down), and time slot (drop down).

3. booking time slots: 1 hr time slots from 4pm-12am.

4. a database would have to be created, possibly with multiple tables.

5. if a club books any of the above space for a given time slot on one day, say for example, sh2 on 28/09/2024 at 4pm-5pm, then the same time slot cannot be displayed when the same location is selected by a subsequent club to book.

6. build using any frameworks of choice. Python, fastapi are preferred. However, simplicity is most important.