List of functional requirement and non-functional requirement

1. Creating, editing and deleting posts

* Only logged-in admin and staff could manage posts
* Only staff who created that post could edit or delete it, admin could edit or delete every posts
* 3 different types of templates for posts, which are articles displaying history and information of sports, gallery display multiple images in carousel and news displaying results from competition
* Each post should relate to 1 type of sport, or else could assign general.

1. Register new user and log in

* Only admin could register new user
* Both admin and user could create post, event and sports

1. Creating sports

* Admin or staff must use png icon when creating new type of sports

1. Creating, editing and deleting events

* Admin or user could only assign date between 2nd to 8th of August

1. Booking events

* An email containing passcode will sent to visitors after booking.
* Only locals could book sport class
* Both international visitor and locals could book seats for competition.
* Book one day ahead.

1. Timetable for events

* Two different timetables display information about class and competition respectively
* Two different types of icon on competition timetable, a dot icon is for normal competition while a medal icon is for medal-deciding match
* Colour of icon will change to red if admin or user update a user to it. When visitors hover their mouse, the tooltips will appear showing the winner.

1. Translate website language
2. Add comment section below posts

* Visitor must enter email address to comment

1. Statistic page

* Only admin or user could access to statistic pages
* User could choose between class and competition to display booking statistic