Requirements

1. The system must keep track of the events;
2. The system must track if an event is sold-out;
3. The system must track the number of members and non-members participating at an event;
4. The system must be able to edit details about an event as well as planning the event 6 months or more ahead;
5. The system must store customer name, address, phone, email, date for membership and the payment year;
6. The system must be able to send reminders for the members to pay the fee via email;

Functional requirements

1. The customer should be able to see the upcoming events;
2. The employee must be able to edit details and information about upcoming events;
3. The system must store customer name, address, phone, email, date for membership and the payment year;

Non-functional requirements

1. The system has to be implemented in Java;
2. The system has to be maintainable;
3. Use of files as secondary storage only;
4. Practicability over looks.