1. Member Management:

   - Add, update, view, and delete members via console commands.

   - Save detailed member information such as name, email, joining date, duties, and contact details.

2. Event Planning and Management:

   - Create and manage events with details such as title, description, and date through the console.

   - Assign members specific roles for events.

   - Track attendance of members for each event.

3. Email Automation:

   - Automatically send email notifications about upcoming events to members.

   - Customize event emails with details such as date, time, and description.

4. Console-Based Interface:

   - Provide an intuitive command-line interface for users to interact with the system.

   - Include features like menus, input validation, and error handling.

5. Reporting and Logs:

   - Generate attendance reports for events as text files.

   - Maintain logs of email notifications sent to members.