Student Club Management System

Report 1 – Project Introduction

– Da Nang, May 2023 –

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I. Record of changes

Table 1. Record of changes

Date	A* M, D	In charge	Change Description
16/05/2023		All member	

*A - Added M - Modified D - Deleted

II. Project Introduce
1. Over view

1.1 Project information

- Project name: Student Club Management System using HTML, CSS, Java, SQLSever, Bootstrap.
- Project code:
- Project name: Clubs Of U
- Software type: Web Application

1.2 Project team

Table 2 - Supervisors

Full Name	Role	Email	Phone
	Supervisor		

Table 3 - Team members

Full Name	Role	Email	Phone
Hoàng Gia Huy	Leader	Huyhgde160045@fpt.edu.vn	0356512108
Nguyễn Văn Sỹ	Member	Synvde160427@fpt.edu.vn	0888715729
Huỳnh Trọng Tín	Member	Tinhtde160255@fpt.edu.vn	0812867228
Hoàng Tài	Member	Taihde160624@fpt.edu.vn	0339655299
Hà Trần Bảo Duy	Member	Duyhtbde160145@fpt.edu.vn	0929660887

2. Project Background

Along with the development of education, the activities inside the school also developed. Born active clubs with the participation of students and teachers in the school. Therefore, clubs have a great positive influence on the development of the school. Club activities will help connect students with each other, connect teachers with students, and be a link between students and the school. More and more clubs are created with many exciting activities, which leads to the management of clubs becoming a necessity. Schools need a system that can help them effectively manage all activities, events, memberships, expenses,... of the clubs.

So to solve the above problem, we would like to introduce a product called ...., which provides a platform to help effectively handle the problem that the school as well as the students about clubs. Helping clubs to function at their best.

3. Existing Systems

4. Business Opportunity

5. Software Product Vision

6. Project Scope & Limitations

6.1 Major Features

6.1.1 Common: (All roles)

6.1.2 Admin

- FE01: Login
- FE02: Log out
- FE03: Change password
- FE04: Forgot password
- FE05: Remove clubs
- FE06: Decentralize Manager for clubs
- FE07: View clubs
- FE08: Accept new club
- FE09: View and approve new event proposals by club managers
- FE10: Remove user

6.1.3 Manager Club

- FE01: Login
- FE02: Logout
- FE03: Change password
- FE04: Forgot password
- FE05: CRUD post articles, announcements about club activities.
- FE06: CRUD member
- FE07: Decentralize for members.
- FE08: Send new activity proposals to Admin
- FE09: View event,actions of clubs and school
- FE10: Participate in comments on articles
- FE11: Club reviews and ratings.

6.1.4 Member/ Student

- FE01: Login
- FE02: Logout
- FE03: Change Password
- FE04: Forgot password
- FE05: View information of clubs
- FE06: Join clubs
- FE07: View event,actions of clubs and school
- FE08: Participate in comments on articles of clubs
- FE09: Proposing new activities for the club
- FE10: Club reviews and ratings.

6.1.5 User

- FE01: Login
- FE02: Logout
- FE03: Change Password
- FE04: Forgot Password
- FE05: View information of clubs
- FE06: Join clubs
- FE07: Create clubs
- FE08: View event of clubs and school

6.1.7 Guest

- FE01: Sign up
- FE02: View event of clubs and school
- FE03: View information of clubs

6.1.8 Project scope (ERD)

6.2 Limitations & Exclusions

Các tác nhân của hệ thống (người sử dụng hệ thống):

- Admin, Manager Club, Member/Student, Guest.

Các chức năng (use case):

ADMIN:

1. Login
2. Logout
3. Change password
4. Forgot password
5. Remove Clubs
6. Decentralize Manager for clubs.
7. View Clubs
8. Accept new event
9. View and approve new event proposals by club managers.
10. Remove user

MANAGER CLUB:

1. Login
2. Logout
3. Change password

4. Forgot password
5. CRUD post articles, announcements about club activities.
6. CRUD member
7. Decentralize for members.
8. Send new activity proposals to Admin
9. View event,actions of clubs and school
10. Participate in comments on articles
11. Club reviews and ratings.

MEMBER:

1. Login
2. Logout
3. Change Password
4. Forgot password
5. View information of clubs
6. Join clubs
7. View event,actions of clubs and school
8. Participate in comments on articles of clubs
9. Proposing new activities for the club
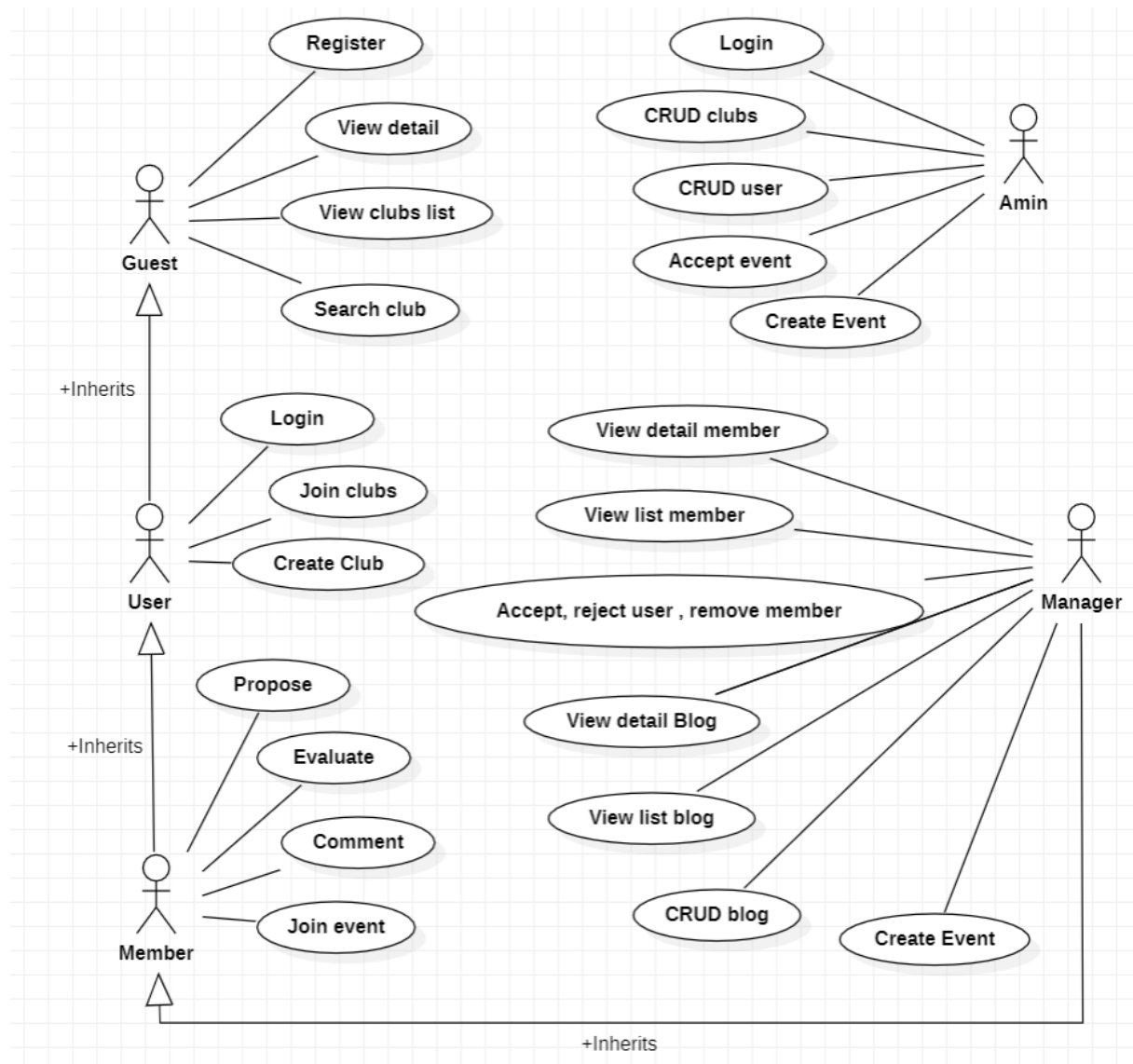10. Club reviews and ratings.

User:

1. Login
2. Logout
3. Change Password
4. Forgot Password
5. View information of clubs
6. Join clubs
7. Create clubs
8. View event of clubs and school

GUEST:

1. Sign up
2. View event of clubs and school
3. View information of clubs

Biểu đồ use case:

CSDL cho hệ thống: