



# MyClub

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Tongji University Club Management Center

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1



## Lack

We don't have such a club management system in our school.

2



## Need

Club management has always been a difficult part for managers to deal with.

3

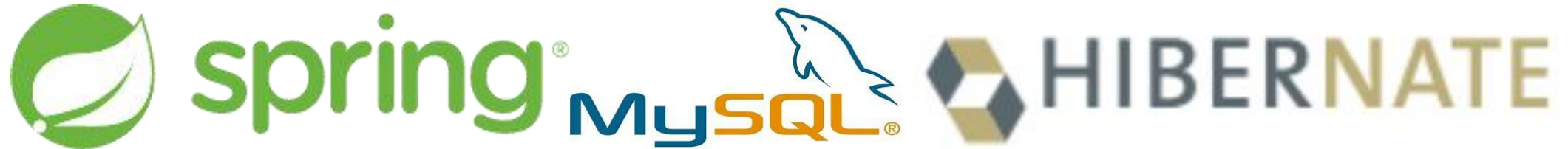


## convenient

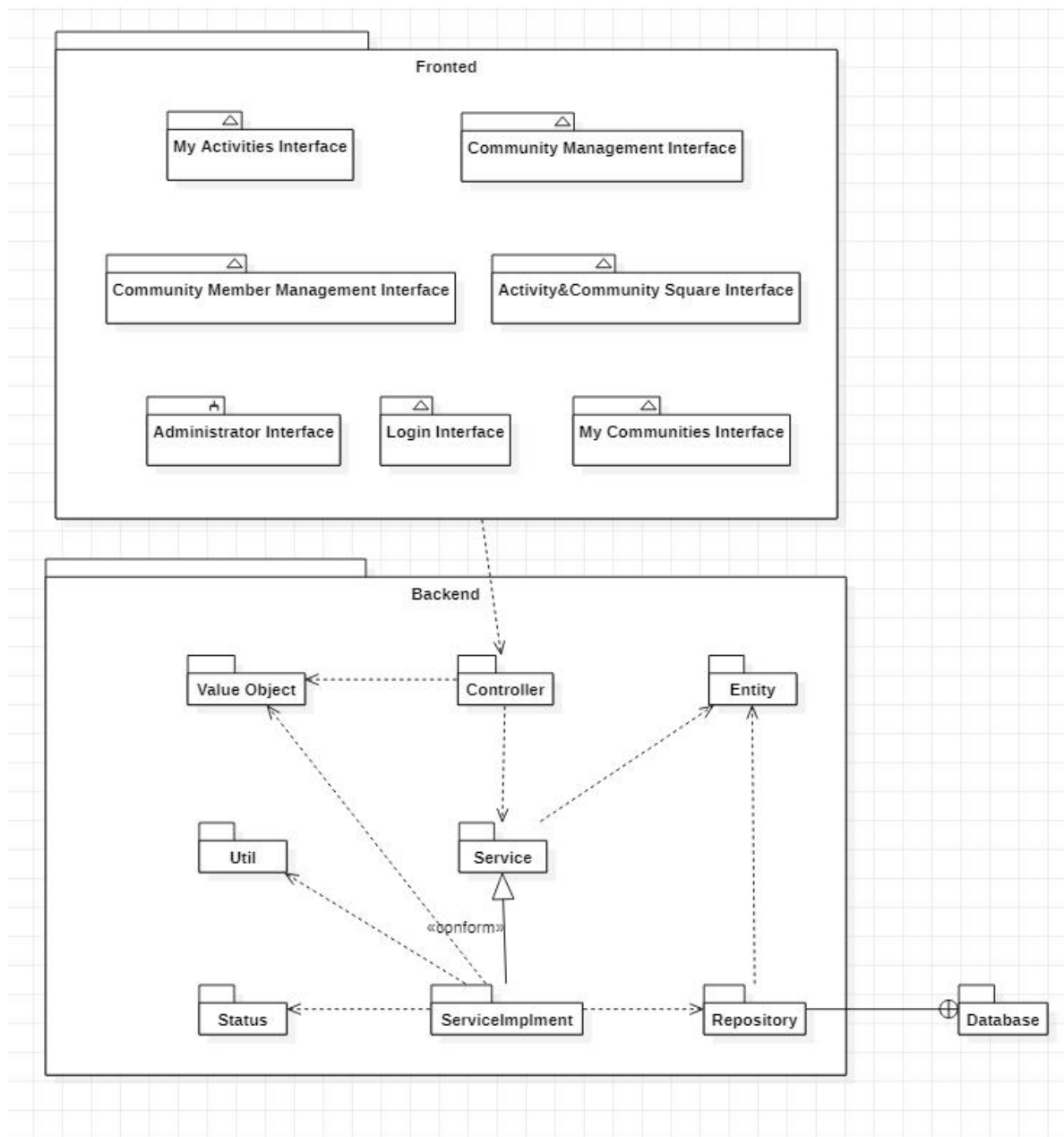
It is convenient for storing data and information into our system compare with manual.

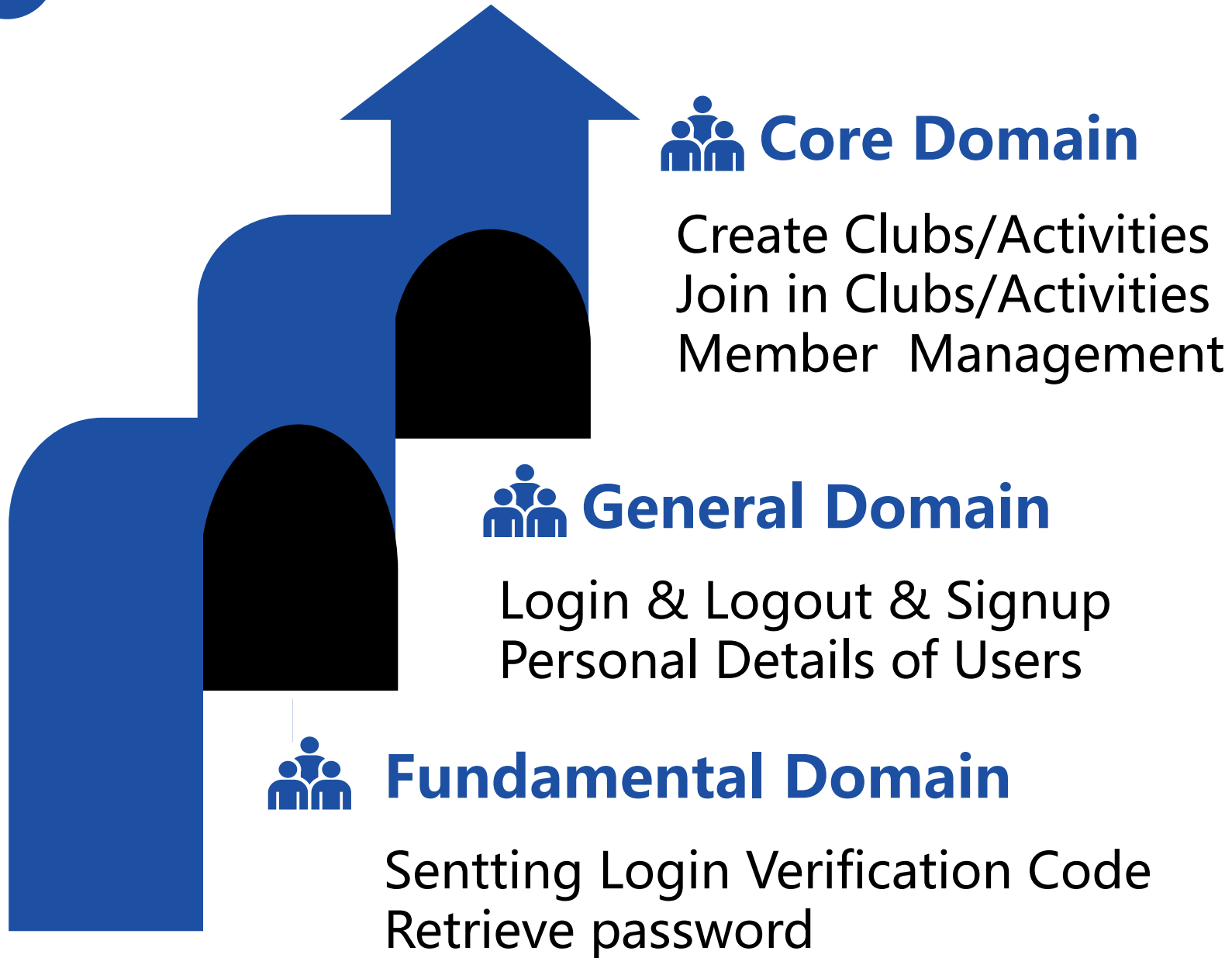


- Use `npm` to implement dependency package management
- Use the progressive framework `Vue.js` user interface
- Use `vue-cli-based Vue .js` for rapid development
- Create a single-page app using routed `Vue Router`
- Use `Axios` as an HTTP request tool
- Use the `Element UI` desktop component library



- Use `Spring boot` as a background development framework
- Use `Mysql` as a database management system
- Use `Hibernate` for data persistence





## Innovation Design



### E-mail System

We aggregate send e-mail function



### SaResult and Status

Encapsulate the return data of all controller interfaces, Use status instead of boolean



### Double encryption

We use AES and MD5 to encrypt our data in http and database.



# Presentation

