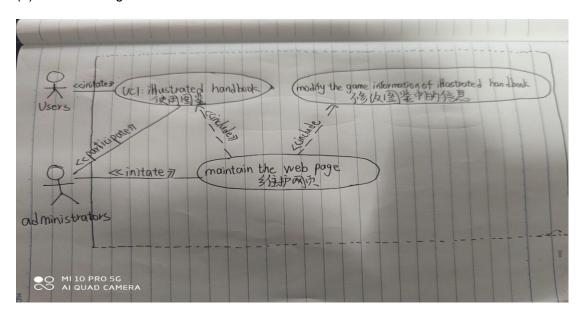
Member	Use Case
姜睿宇	活动日历
蒋子仪	模拟抽卡
陈经纬	百科图鉴
潘义	游戏资讯
苏建锐	论坛
张培洋	查询检索

一、陈经纬

(1) use case diagram



Use Case UC-1: illustrate	d handbook	
Related Requirements:	REQ1: User can login to the web.	
	REQ2: Administrators maintain the web. (such as add information·····)	
Initiating Actor:	User	
Actor's Goal:	To display game information with illustrated handbooks	
	User can use the illustrated handbook to find the game information they	
	need	
Participating Actors:	Web, database, Administrators	
Preconditions:	Administrators add information to the web page of illustrated handbook	
	User can use the web without occurring some errors	
Postconditions:	Game information are added to illustrated handbook.	

			User can use the illustrated handbook to find the game information they
			need
Flow of Ev	ents f	or Main Success Sce	nario:
\rightarrow	1 Administrators add information to the web page of illustrated handbook		
\rightarrow	2	User login to the web	
\rightarrow	3	User go to the web	page of illustrated handbook
←	← 4 The web page of illustrated handbook displays the game information.		
\rightarrow	5	User search the illu	istrated handbook to find the game information they need.

Test-case Identifier: TC-1

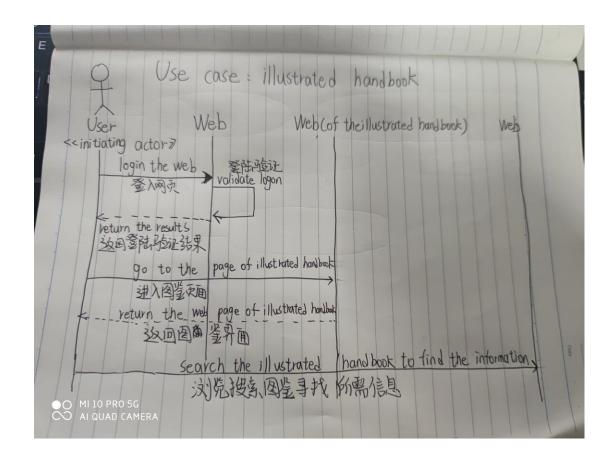
Use Case Tested: UC-1, main success scenario

Pass/fail Criteria: Users can use the illustrated handbook to find the game information they need without occurring some

errors.

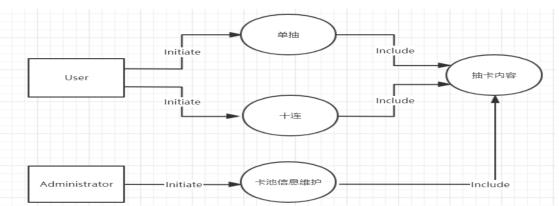
Input Data: game information in illustrated handbook, User information

	,
Test Procedure:	Expected Result:
Step 1. User login and go to the web page	The web page of illustrated handbook displays the game information and
of illustrated handbook.	users search the illustrated handbook to find the game information they
	need.
Step 2. User login and go to the web page	The web page of illustrated handbook occurs some errors and can't displays
of illustrated handbook.	the game information.
	Users can't search the illustrated handbook to find the game information
	they need.



二、蒋子仪

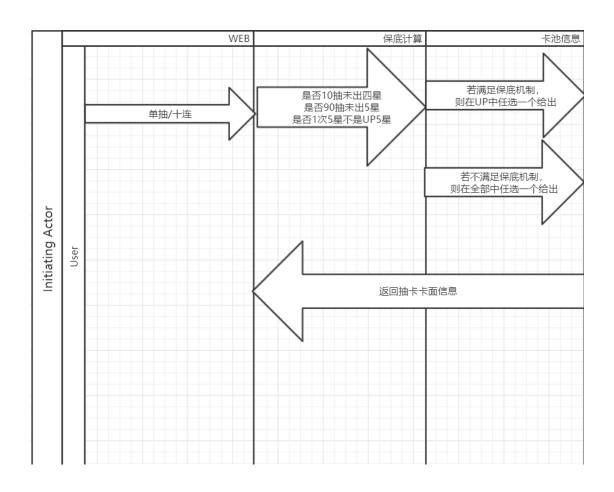
(1) use case diagram



. ,		
Use Case UC-2	Simulation of Supplication	
Related Requirements	模拟抽卡	
Initiating Actor	User	
Actor's Goal	模拟抽卡	
Participating Actors	Web Database	
Preconditions	当期卡池信息已经录入	

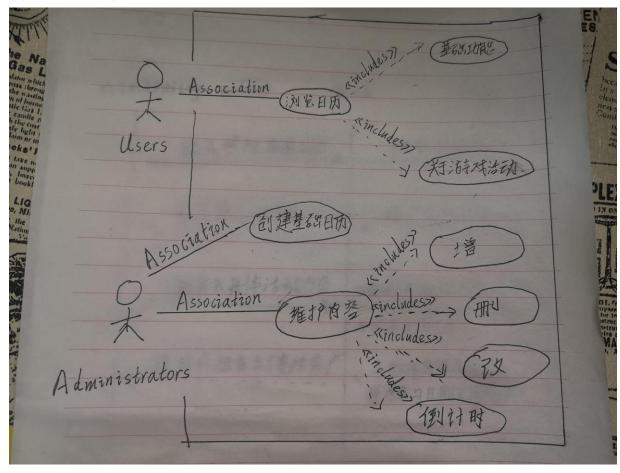
Postconditions	模拟抽卡结果显示	
Flow of Events for Main Success Scenario	→1.Administrator 更新当期卡池信息	
	→2.User 点击"单抽"或者"十连"	
	←3.Web 显示模拟抽卡结果	

Test-case Identifier	TC-2		
Use Case Tested	UC-2		
Pass/Fail Criteria	每 90 次必由 1 个 5 星,		
	每2次五星必由1个UP5星。		
	每10次必有1个4星,		
	每2次4星必有1个UP4星。		
Input Data	当期卡池信息		
Test Procedure	Expected Result		
1. 单抽	1. 出5星或者4星或者3星		
2. 十连	2. 必有至少 1 个 4 星		
3. 抽 90 次	3. 必有至少 1 个 5 星		
4. 抽 180 次	4. 必有至少 1 个 UP5 星		



三、姜睿宇

(1) use case diagram



Use Case 3: Calendar of events

Use Case UC-3: Calendar of events

Related

Requirem'ts: a basic function of calendar; giving players a tip of daily events of the game

Initiating Actor: Users

Actor's Goal: To remind players not to miss game activities.

Participating Actors:

Database, administrator, calendar

Preconditions: 1.The most basic calendar function can work normally

2.The administrator can add event content to the specified date

Postconditions: when the added action is done, the system must be able to

display normally

Flow of Events for Main Success Scenario:

→1.The administrator creates a common calendar component.

- →2. The administrator manually adds event content to specified days.
- →3.Users log in the website then they can browse the events of the game.
- ←4.Users can be reminded and finish their tasks in time so that they won't miss the rewards.

(3) acceptance test

Acceptance Test Case for UC-3 Calendar of events

Test-case Identifier: TC-3

Use Case Tested: UC-3, main success scenario

Pass/fail Criteria: Users can browse the events of the game in the calendar systems without any mistakes(such as an error occurred in the countdown)

Input Data: the events of the game

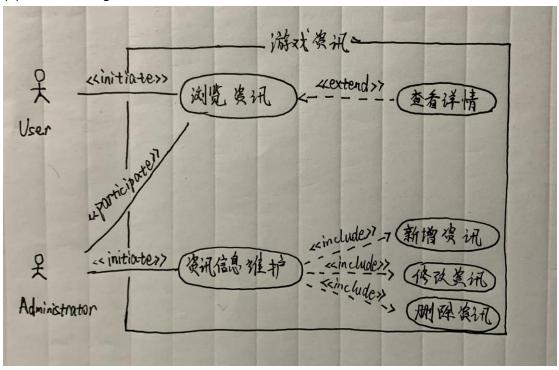
Test Procedure:	Expected Result:
Test whether the basic functions of the calendar are normal	1. The basic function of the calendar is malfunctioning, it can't display the date normally
2. Check whether the administrator can edit the content normally	2. An error occurred when the administrator added contents.
3. Check the countdown function is normal or not	3. After the add operation is executed, the content is not displayed correctly
	4. Although time goes by, the countdown stops.

(4) system sequence diagram

-		orly orly		which was front from thinks a perifect of globler stud. Op. full light cross of the perifect	the presence forces of the presence forces of the presence forces of the presence forces of the presence of th	Are Using Mor. Than You Need Are Breaking
	将对应组合似带结用户、互数据库完成图台、	了解某不具体活动内容从数据中取出信息,并与对应日期组会	人.阿克里子日期	进入网站查看目历 河南取用東阳显示	User Web An 1912	40
					da	

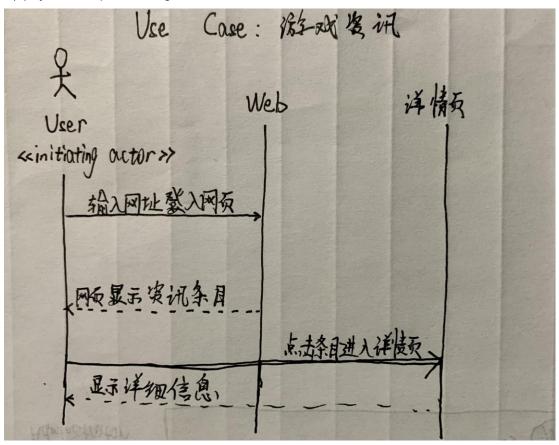
四、潘义

(1) use case diagram



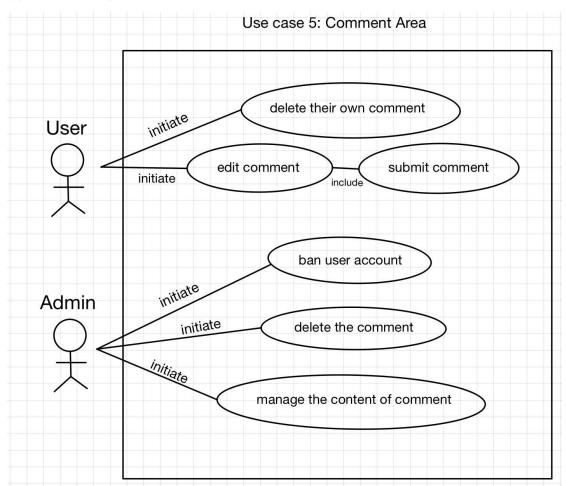
Use Case UC-4	游戏资讯
Related Requirements	REQ1:User 查看游戏资讯
	REQ2:Administrator 维护游戏资讯信息
Initiating Actor	User
Actor's Goal	查看游戏资讯
Participating Actors	Administrator,Web,Database
Preconditions	User 还未获取游戏资讯
Postconditions	User 已获取游戏资讯
Flow of Events for Main Success Scenario	->1.User 打开 Web 浏览资讯
	->2.User 点击资讯进入详情页查看
	<-3.Web 为用户提供游戏资讯

Test-case Identifier	TC-4		
Use Case Tested	UC-4		
Pass/Fail Criteria	User 能够顺利在 Web 里看到资讯并能够点击		
	进入详情页面		
Input Data	Web 网址		
Test Procedure	Expected Result		
step1.在浏览器中输入网址并跳转	成功登陆进入网页并浏览到资讯条目		
step2.在浏览器中输入网址并跳转	网页崩溃、网络连接中断、资讯出错无法显		
	示等错误发生		



五、苏建锐

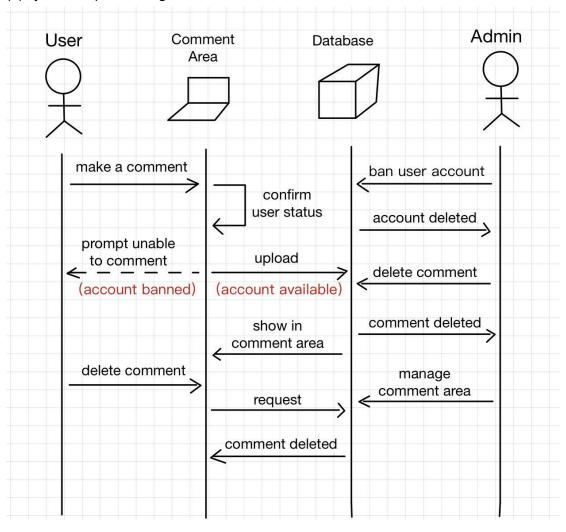
(1) use case diagram



Use Case UC-5	Comment Area
Related	Text box for entering comments,
Requirements	Ability to submit comments,
	Comments sorted by time/hotness, etc.
Initiating Actor	Users, Administrator
Actor's Goal	Users: using the comment area to submit comments;
	Administrator: Manage the content of comment, delete the comment,
	Disable the comment function of the account, ect.
Participating Actors	Users, Administrator, Database
Preconditions	Comment area & Submit button
Postconditions	Mutiple comments in list form
Flow of Events for Mai	n Success Scenario
\rightarrow	1. User enter a comment in the text box and click submit buttom

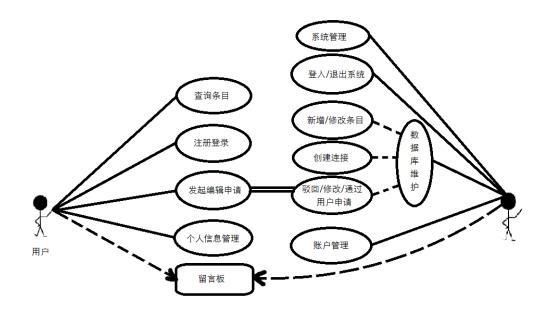
←	2. Comment request was sent to database, showing in the comment area
←	3. User can see their comment in the area.

Test-case Identifier	TC-5		
Use Case Tested	UC-5		
Pass/Fail Criteria	Pass: User can sucessfully use a the comment funtion. &		
	Admin can use their oermissions		
	Fail: On the comtrary.		
Input Data	Some User accounts and a admin account, using comment		
	area.		
Test Procedure	Expected Result		
Step 1: user account using the	user account can see their comment in the area, and also		
comment area to edit comments	the others.		
and submit.			
Step 2: Using Admin account to	the banned user account can not using the somment		
ban the user account.	funtion.		
Step 3: Using admin account to	Deleted comments will no longer appear in the comments		
delete the comment.	area.		



六、张培洋

(1) use case diagram



(2) use case schema

Use Case UC-6	查询检索	
Related Requirements	查询网页中的条目	
Initiating Actor	User, Database	
Actor's Goal	检索网页中的特定条目并查看	
Participating Actors	User, Database	
Preconditions	搜索框供关键字检索	
Postconditions	找到特定条目,可查看可编辑	
Flow of Events for Main Success Scenario	如上图。	

(3) acceptance test

4	А	В	C	D	E	F
	序号	测试项目	测试内容	测试方法	实际结果	验收标准
	1	查询功能	能否正确显示结果,是否合理支持模糊化检索	观察,操作		
	2	注册登录	能否正确注册用户信息并登录	观察,操作		
	3	个人信息管理	能否正常编辑个人信息内容并正确显示	观察、操作		
	4	用户编辑申请	能否正常编辑条目并发起申请	观察,操作		
	5	留言板	能否正确添加新讨论并显示交流内容	观察,操作		
	6		能否正确添加/修改条目	观察,操作		
П	7	数据库维护	能否正确创建连接	观察,操作		
Ι	8		能否正常显示用户申请并加以操作	观察,操作		
)	9	账户管理	能否正确添加/修改/删除用户权限	观察,操作		
L						

