项目名称

姓名：　林伟晔　　　学号：　2017210218002

一、　项目需求

二、　功能分析

三、　总体设计

四、　实现原理

五、　模块划分

六、　各模块实现过程

    a) 模块一：

        i. 设计 UI

        ii. 各类实现算法

```javascript
// pages/CircleFriends/CircleFriends.js

var app = getApp()

var that

Page({
/**
* 页面的初始数据
*/
data: {
DataSource: [1, 1, 1, 1, 1],
icon: 'http://172.22.130.33/index.php/Ajaxapi/Ajaxapi/reg/username/1/password/1234556',
content: '111111',
resource: ['http://172.22.130.33/index.php/Ajaxapi/Ajaxapi/login/ username/1/password/1234556 ',
'http://172.22.130.33/index.php/Ajaxapi/Ajaxapi/write/authorid/1/nr/1234556/xq/88',
'http://172.22.130.33/index.php/Ajaxapi/Ajaxapi/read/authorid/1/searchstr/44 ',

],
zanSource: ['一太郎', '二太郎', '三太郎'],
contnet: [{
'firstname': '一太郎',
'content': '哦嘻嘻'
},
```

```
{
'firstname': '三太郎',

'content': '呀呀呀'

}
],
photoWidth: wx.getSystemInfoSync().windowWidth / 5,


popTop: 0, //弹出点赞评论框的位置

popWidth: 0, //弹出框宽度

isShow: true, //判断是否显示弹出框

},


/**

* 生命周期函数--监听页面加载

*/


LookPhoto: function(e) {

wx.previewImage({

current: e.currentTarget.dataset.photurl,

urls: this.data.resource,

})

},


// 点击点赞的人

TouchZanUser: function(e) {

wx.showModal({

title: e.currentTarget.dataset.name,

showCancel: false

})

},


// 删除朋友圈

delete: function() {

wx.showToast({

title: '删除成功',

})

},


// 点击了点赞评论

TouchDiscuss: function(e) {

// this.data.isShow = !this.data.isShow

// 动画

var animation = wx.createAnimation({

duration: 300,

timingFunction: 'linear',
```

```
delay: 0,

})


if (that.data.isShow == false) {

that.setData({

popTop: e.target.offsetTop - (e.detail.y - e.target.offsetTop) / 2,

popWidth: 0,

isShow: true

})


// 0.3 秒后滑动

setTimeout(function() {

animation.width(0).opacity(1).step()

that.setData({

animation: animation.export(),

})

}, 100)

} else {

// 0.3 秒后滑动

setTimeout(function() {

animation.width(120).opacity(1).step()

that.setData({

animation: animation.export(),

})

}, 100)


that.setData({

popTop: e.target.offsetTop - (e.detail.y - e.target.offsetTop) / 2,

popWidth: 0,

isShow: false

})

}

}

})
```

iii.　各类实现代码

```
Page({

data: {

flag:'1',

way:'发布动态'

},

selectWay:function(){

this.setData({flag:'0'});
```

```
},
fabuChange:function(e){
console.log(e);
var way=e.detail.value;
this.setData({flag:'1'});
this.setData({wat:way});
},
formSubmit:function(e){
console.log(e);
var data = e.detail.value;
data.way=this.data.way;
wx.setStorageSync('data', data)
},
switchNav:function(e){
console.log(e);
var page=this;
var id=e.target.id;
if(this.data.currentTab==id){
return false;
}else{
page.setData({currentTab:id});
}
page.setData({ flag: id });
},

onShareAppMessage:function(){
return{
title:'A 的论坛',
desc:'畅所欲言',
path:'index/index'
}
}
})
```

b) 模块二：

  i. 设计 UI 等

  ii. 各类实现算法

```
<view class="bg">
<view class="nav">
<scroll-view class="scroll-view_H"scroll-x="true">
<view class="scroll-view_H">
```

```
<view><view class="{{flag==0?'select':'normal'}}"id="0"bindtap="switchNav">新闻</view></view>

<view><view class="{{flag==1?'select':'normal'}}"id="1"bindtap="switchNav">八卦</view></view>

<view><view class="{{flag==2?'select':'normal'}}"id="2"bindtap="switchNav">发布</view></view>

<view><view class="{{flag==3?'select':'normal'}}"id="3"bindtap="switchNav">精华</view></view>

</view>

</scroll-view>

</view>

<view class="opr">

审

</view>

</view>

<swiper current="{{currentTab}}"style="height:1500px">

<swiper-item>

<include src="vip.wxml"/>

</swiper-item>

<swiper-item>

八卦内容：XXXX

</swiper-item>

<swiper-item>

<include src="fabu.wxml"/>

</swiper-item>

<swiper-item>

精华内容：XXXX


</swiper-item>

</swiper>

<view class="content">

<view>

<image src="../../pages/image/tab/9.jpg"style="width:100%;height:220px"></image>

</view>


<from bindsubmit="fromSubmit">

<view class="item">

<view class="name">主题：</view>

<view class="val"><input name="name"type="text"/></view>

</view>

<view class="item">

<view class="name">内容：</view>

<view class="val"><input name="name"type="text"/></view>

</view>

<view class="item">

<view class="name">类型：</view>

<view class="box">

<checkbox-group name="box">
```

```
<checkbox value="新闻">新闻</checkbox>

<checkbox value="八卦">八卦</checkbox>

<checkbox value="精华">精华</checkbox>

</checkbox-group>

</view>

</view>

<view class="item">

<view class="name"></view>

<view><button class="way" bindtap="selectWay">{{way}}</button></view>

</view>

</from>

</view>


<view class="{{flag=='0'?'bg':'hideBg'}}">

<view class="fabuBg">

<fabu-group bindchange="fabuChange">

<view class="fabuitem">

<view class="fabuVal"><fabu value="发布成功" checked/>发布成功</view>

</view>

</fabu-group>

</view>

</view>

<view class="content">

<view class="title">二太郎</view>

<view>

<image src="../../pages/image/tab/5.gif"style="width:100%;height:220px"></image>

</view>

</view>

<view>

<view class="sta">赞 1000 评论 999 分享 666</view>

photoWidth: wx.getSystemInfoSync().windowWidth / 5,


popTop: 0, //弹出点赞评论框的位置

popWidth: 0, //弹出框宽度

isShow: true, //判断是否显示弹出框

<view class="sta"><input name="name"type="text"/></view>


</view>


<view class="line"></view>

<view class="item">

<view class="head">

<view><image src="../../pages/image/tab/7.gif"style="width:45px;height:45px;"></image></view>

<view class="title">咸鱼</view>

</view>
```

```
<view class="content">

```

```
<view class="content">
鲸骨开开开开,\r\n 麓鸣斩斩斩。
</view>
<view class="img">
<image src="../../pages/image/tab/6.jpg"style="width:230px;height:230px;"></image>
</view>
<view class="sta">赞 1000 评论 999 分享 666</view>
</view>
```

iii. 各类实现代码