

项目名称：日记

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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 等

ii. 各类实现算法

iii. 各类实现代码

```
// pages/zhuce/zhuce.
```

```
js
```

```
Page({
```

```
/
```

```
**
```

```
*
```

```
页面的初始数据
```

```
*
```

```
/
```

```
data: {
```

```
  username:
```

```
    ''
```

```
,
```

```
  password:
```

```
    ''
```

```

,
authorid:
'',

},
bindusername: function(e) {
console.log(e.detail.value)
this.setData({
username: e.detail.value
})
},
bindpassword: function(e) {
console.log(e.detail.value)
this.setData({
password: e.detail.value
})
},
clicktoreg: function() {
wx.request({
url:
',
http://172.22.130.33/index.
php/Ajaxapi/Ajaxapi/reg/username/
',
+
this.data.username +
',
/password/
',
+ this.data.
password,
success: function(res) {
console.log(res.data)
if (res.data.info
== 1) {
wx.showToast({
title:
',
注册成功, 请登录
',
,
icon:
',
none
',

```

```

    ,
    duration: 80000
  })
  wx.navigateTo({
    url:
    '
    /pages/denglu/denglu
    '
    ,
  })
} else {
  wx.showToast({title:
  '
  chucuo
  '
  ,
  icon:
  '
  none
  '
  ,
  duration: 8000
  })
}
}
}),
clicklogin: function() {
  var that
  =
  this;
  wx.request({
    url:
    '
    http://172.22.130.33/index.
    php/Ajaxapi/Ajaxapi/login/username/
    '
    +
    this.data.username +
    '
    /password/
    '
    + this.data.
    password,

```

```

success: function(res) {
  console.log(res.data)
  if (res.data.info
  == 1) {
    wx.navigateTo({
      url:
      '
      /pages/write/write
      '
      ,
    })
  } else {
    wx.showToast({
      title:
      '
      密码错误或没有该用户
      '
      ,
      icon:
      '
      none
      '
      ,
      duration: 80000
    })
  }
}
/
**
*
生命周期函数
--
监听页面加载
*
/
onLoad: function(options) {
  wx.
  getStorage({
    key:
    '
    counts
    '

```

```

    ,
    success: function(res) {
        console.log(res)
    },
    })
},
<!
--
pages/zhuce/zhuce.wxml
--
>
<view class
=
"
page
-
section
"
><view class
=
"
weui
-
cells__title
"
>在这里注册或登录</view>
<view style
=
,
height:20px;
,
></view>
<view>username</view>
<view>
<input style
=
"
border:1px solid red
"
class
=
"
weui
-

```

```
input
"
maxlength=
"
10
"
bindinput
=
"
bindusername
"
/>
</view>
<view>password</view>
<view>
<input password
=
"
true
"
style
=
"
border:1px solid red
"
class
=
"
weui
-
input
"
maxlength=
"
10
"
bindinput
=
"
bindpassword
"
/>
</view>
<view style
```

```

=
,
height:20px;
,
></view>
<button type
=
"
default
"
bindtap
=
"
clicktoreg
"
> 注册 </button>
<view style
=
,
height:20px;
,
></view>
<button type
=
"
primary
"
bindtap
=
"
clicklogin
"
> 登录 </button>
<view style
=
,
height:20px;
,
></view>
</view>
Page({
/
**
*

```

页面的初始数据

```
*  
  
/  
data: {  
  username:  
    ''  
  ,  
  password:  
    ''  
  ,  
  authorid:  
    ''  
},  
bindusername: function (e) {  
  console.log(e.detail.value)  
  this.setData({  
    username: e.detail.value  
  })  
},  
bindpassword: function (e) {  
  console.log(e.detail.value)  
  this.setData({  
    password: e.detail.value  
  })  
},  
clicktoreg: function () {  
  wx.request({url:  
    '  
    http://172.22.130.33/index.  
    php/Ajaxapi/Ajaxapi/login/username/  
    '  
    +this.data.username  
    +  
    '  
    /password/  
    '  
    +this.data.  
    password,  
    success: function (res) {  
      console.log(res.data.data)  
      if(res.data.info  
        ==1){  
        wx.navigateTo({  
          url:
```



```

    '
    /pages/write/write
    '
    ,
  })
}
else {
  wx.showToast({
    title:
    '
    chucuo
    '
    ,
    icon:
    '
    none
    '
    ,
    duration: 8000
  })
}
}
})
}
,
/
**
*
生命周期函数
--
监听页面加载
*
/
onLoad: function (options) {
  wx.
  getStorage({
    key:
    '
    counts
    '
    ,
    ,
    success: function (res) {
      console.log(res)
    },

```

```
    })
  },
  /
  **
  *
  生命周期函数
  --
  监听页面初次渲染完成
  *
  /
  onReady: function () {
  },
  /
  **
  *
  生命周期函数
  --
  监听页面显示
  *
  /
  onShow: function () {wx.showToast({
title:
'
wait
'
,
})
},
<!
--
pages/denglu/denglu.wxml
--
>
<view class
=
"
page
-
section
"
>
<view class
=
"
```

```

weui
-
cells__title
"
>在这里登录</view>
<view >username</view>
<view>
<input style
=
"
border:1px solid red
"
class
=
"
weui
-
input
"
maxlength=
"
10
"
bindinput
=
"
bindusername
"
/>
</view>
<view >password</view>
<view>
<input password
=
"
true
"
style
=
"
border:1px solid red
"
class
=

```

```
"
weui
-
input
"
maxlength=
"
10
"
bindinput
=
"
bindpassword
"
/>
</view>
<button type
=
"
primary
"
bindtap
=
"
clicktoereg
"
> 登录 </button>
</view>
//index.
js
//获取应用实例
const app
=
getApp()
Page({
data: {
motto:
'
author: Liyin
'
,
userInfo: {},
hasUserInfo: false,
canIUse: wx.canIUse(
```

```

    .
    button.open
    -
    type.
    getUserInfo
    .
  )
},
//事件处理函数
bindViewTap: function() {
  wx.navigateTo({
    url:
    .
    ../logs/logs
    .
  })
},
onLoad: function () {
  if (app
    .
    globalData.userInfo) {
    this.setData({userInfo: app
    .
    globalData.userInfo,
    hasUserInfo: true
  })
} else if (this.data.canIUse){
  // 由于 getUserInfo 是网络请求，可能会在 Page.onLoad 之后才返回
  // 所以此处加入 callback 以防止这种情况
  app
  .userInfoReadyCallback = res
  =
  > {
    this.setData({
      userInfo: res.userInfo,
      hasUserInfo: true
    })
  }
} else {
  // 在没有 open
  -
  type
  =
  getUserInfo 版本的兼容处理

```

```

wx.
getUserInfo({
  success: res
  =
  > {
  app
  .
  globalData.userInfo
  = res.userInfo
  this.setData({
    userInfo: res.userInfo,
    hasUserInfo: true
  })
  }
  })
  },
  getUserInfo: function(e) {
    console.log(e)
    app
    .
    globalData.userInfo
    =
    e.detail.userInfo
    this.setData({
      userInfo: e.detail.userInfo,
      hasUserInfo: true
    })
  }
  })
<!--
index.wxml
--
<
<view class
=
"
hhh
"
>
<view class
=
"

```

```
container
"
>
<view class
=
"
userinfo
"
>
<button wx:if=
"
{{!hasUserInfo && canIUse}}
"
open
-
type
=
"
getUserInfo
"
bindgetuserinfo
=
"
getUserInfo
"
> 获取头像昵称 </button>
<block wx:else>
<image bindtap
=
"
bindViewTap
"
class
=
"
userinfo
-
avatar
"
src
=
"
{{userInfo.avatarUrl}}
```

```

mode
=
"
cover
"
></image><text class
=
"
userinfo
-
nickname
"
>{{userInfo.nickName}}</text>
</block>
</view>
<view style
=
'
height:180px;
'
></view>
<text class
=
"
user
-
motto
"
>{{motto}}</text>
</view>
</view>
// pages/write/write.
js
Page({
/
**
*
页面的初始数据
*
/
data: {
authorid:
',
,

```



```

nr:
''

,
xq:
''

},
bindauthorid: function(e) {
console.log(e.detail.value)
this.setData({
authorid: e.detail.value
})
},
bindnr: function(e) {
console.log(e.detail.value)
this.setData({
nr: e.detail.value
})
},
bindxq: function(e) {
console.log(e.detail.value)
this.setData({
xq: e.detail.value
})
},
clickwrite: function() {
wx.request({
url:
'
http://172.22.130.33/index.
php/Ajaxapi/Ajaxapi/write/authorid/
'
+
this.data.authorid +
'
/nr/
'
+ this.data.nr +
'
/xq/
'
+ this.data.xq,success: function(res) {
if (res.data.info
== 1) {
wx.showToast({

```

```
title:
  '
  成功
  '
,
icon:
  '
  none
  '
,
duration: 8000,
})
wx.navigateTo({
url:
  '
  /pages/read/read
  '
,
})
} else {
wx.showToast({
title:
  '
  id 不能为空
  '
,
icon:
  '
  none
  '
,
duration: 8000
})
}
}
}),
chaxun: function () {
wx.navigateTo({
url:
  '
  /pages/read/read
  '
,
}
```

```

})
},
<!--
pages/write/write.wxml
-->
<view class
=
'
hhh
'
>
<view class
=
"
page
-
section
"
>
<view class
=
"
weui
-
cells__title
"
>id</view>
<view>
<input style
=
"
border:1px solid red
"
class
=
"
weui
-
input
"
maxlength=
"

```

```
10
"
bindinput
=
"
bindauthorid
"
/>
</view>
<view class
=
"
weui
-
cells__title
"
>内容</view>
<view>
<textarea bindinput
=
"
bindnr
"
maxlength=
"
1000
"
>
</textarea>
</view>
<view class
=
"
weui
-
cells__title
"
>心情</view>
<view><input nr=
"
true
"
style
=
```

```
"
border:1px solid blue
"

class
=
"

weui
-
input
"
maxlength=
"
10
"
bindinput
=
"
bindxq
"
/>
</view>
<view style
=
,
height:20px;
,
></view>
<button type
=
"
default
"
bindtap
=
"
clickwrite
"
> 写日记 </button>
<view style
=
,
height:30px;
,
></view>
```

```

<button type
=
"
default
"
bindtap
=
"
chaxun
"
> 去查询日记 </button>
</view>
</view>
// pages/read/read.
js
Page({
/
**
*
页面的初始数据
*
/
data: {
authorid:
'',

,
searchstr:
'',

,
riji:
'',

,
},
bindauthorid: function(e) {
console.log(e.detail.value)
this.setData({
authorid: e.detail.value
})
},
bindsearchstr: function(e) {
console.log(e.detail.value)
this.setData({
searchstr: e.detail.value
})
}
}

```

```

},
clickread: function() {
var that
=
this
wx.request({
url:
',
http://172.22.130.33/index.
php/Ajaxapi/Ajaxapi/read/authorid/
',
+
that.data.authorid +
',
/searchstr/
',
+ that.data.searchstr,
success: function(res) {
if (res.data.data.length!
=
0) {
that.setData({
riji: res.data.data
})wx.showToast({
title:
',
成功
',
,
icon:
',
none
',
,
duration: 8000,
})
} else {
wx.showToast({
title:
',
未找到相应的日记
',
,
icon:

```

```
,
none
,
,
duration: 8000
})
}
}
})
},
<!
--
pages/read/read.wxml
--
>
<view>
<view>请输入要查询的 id</view>
<view>
<input style
=
"
border:1px solid red
"
class
=
"
weui
-
input
"
maxlength=
"
10
"
bindinput
=
"
bindauthorid
"
/>
</view>
<view>请输入要查询的关键字（可不填）</view>
<view>
<input style
```



```
=
"
border:1px solid red
"
class
=
"
weui
-
input
"
maxlength=
"
10
"
bindinput
=
"
bindsearchstr
"
/>
</view>
<view>
<button class
=
"
button
"
bindtap
=
"
clickread
"
> 查询 </button>
</view>
<view wx:for=
"
{{r[i]j}}
"
wx:key
=
"
X
"
```

```
>
<view>
<view>序号:{{item.id}} 日期: {{item.sj}}</view>
<view>内容:{{item.nr}}</view>
<view>心情:{{item.xq}}</view>
</view>
</view>
</view>
```



