



```

1 <template>
2   <view>
3     <button open-type="getPhoneNumber" @getphonenumber="decryptPhoneNumber">手机号快捷登录</button>
4   </view>
5 </template>
6 <script>
7 export default {
8   methods: {
9     // 手机号授权登陆
10    decryptPhoneNumber(e) {
11      console.log(e);
12      if (e.detail.encryptedData) {
13        // 授权成功, 进行登陆
14        this.loginEvent()
15      } else {
16        uni.showToast({ title: '已拒绝授权', icon: 'none', duration: 2000 });
17      }
18    },
19    // 登陆事件
20    loginEvent() {
21      uni.login({
22        provider: 'weixin',
23        success: async res => {
24          console.log(res);
25          // 登陆接口
26          let { code, data, msg } = await this.$api.login({
27            code: res.code,
28            encryptedData: e.detail.encryptedData,
29            iv: e.detail.iv,
30          });
31          uni.showToast({ title: msg, icon: 'none', duration: 2000 });
32          if (code === 1) {
33            // 保存token
34            uni.setStorageSync('token', data.token)
35          }
36        }
37      });
38    }
39  }
40 }
41 </script>
  
```

```

53 public function login()
54 {
55     $config = Config::get('wechat');
56     $iv = $this->request->post('iv');
57     $encryptedData = $this->request->post('encryptedData');
58     $code = $this->request->post('code');
59     $pid = $this->request->post('pid');
60     if (empty($iv) || empty($encryptedData) || empty($code)) {
61         $this->error('参数不足', ['status' => 0]);
62     }
63     $params = [
64         'appid' => $config['app_id'],
65         'secret' => $config['secret'],
66         'js_code' => $code,
67         'grant_type' => 'authorization_code'
68     ];
69     $result = Http::sendRequest("https://api.weixin.qq.com/sns/jscode2session", $params, 'GET');
70     if ($result['ret']) {
71         $json = (array)json_decode($result['msg'], true);
72         if (isset($json['openid'])) {
73             $options = [
74                 'debug' => true,
75                 'app_id' => $config['app_id'],
76                 'secret' => $config['secret'],
77                 'token' => $this->auth->getToken(),
78                 'log' => [
79                     'level' => 'debug',
80                     'file' => '/tmp/easywechat.log',
81                 ],
82             ];
83             $sessionKey = $json['session_key'];
84             $app = Factory::miniProgram($options);
85             try {
86                 $phone = $app->encryptor->decryptData($sessionKey, $iv, $encryptedData);
87             } catch (\Exception $e) {
88                 $this->error('网络开小差了, 请重新操作', ['status' => 0]);
89             }
90             if (isset($phone['phoneNumber'])) {
91                 $userId = Db::name('third')->where(['platform' => 'wxapp', 'openid' => $json['openid']])->value('user_id');
92                 $auth = Auth::instance();
93                 $ret = $auth->direct($userId);
94                 if ($ret) {
95                     Db::name('third')->where(['user_id' => $userId])->setField('access_token', $json['session_key']);
96                     $data = $auth->getUserinfo();
97                     $this->success("登录成功", $data);
98                 } else if (empty($userId)) {
99                     /*注册一个用户*/
100                    $data = [
101                        'nickname' => '微信用户',
102                        'username' => '微信用户',
103                        'avatar' => '/assets/img/avatar.png',
104                        'status' => 'normal',
105                        'mobile' => $phone['phoneNumber'],
106                        'jointime' => time(),
107                        'address' => $this->request->param('address'),
108                    ];
109                    /*插user*/
110                    $id = \db('user')->insertGetId($data);
111                    if (!empty($pid)) {
112                        \db('distrib')->insert([
113                            'user_id' => $pid,
114                            'twuser_id' => $id,
115                            'createTime' => time(),
116                        ]);
117                        \db('user')->where('id', $pid)->setInc('fenx_num', 1);
118                        if ($acconet_id = Db::name('staff')->where('user_id', $pid)->value('id')) {
119                            Db::name('user')->where('id', $id)->update(['acconet_id' => $acconet_id]);
120                        }
121                    }
122                    /*插third*/
123                    \db('third')->insert(['user_id' => $id, 'platform' => 'wxapp', 'openname' => '微信用户',
124                        'access_token' => $json['session_key'], 'openid' => $json['openid']]);
125                    $userId = Db::name('third')->where(['platform' => 'wxapp', 'openid' => $json['openid']])->value('user_id');
126                    $auth = Auth::instance();
127                    $ret = $auth->direct($userId);
128                    if ($ret) {
129                        $data = $auth->getUserinfo();
130                        $this->success("登录成功", $data);
131                    } else {
132                        $this->error('连接失败', ['status' => 0]);
133                    }
134                } else {
135                    $this->error('获取手机号失败', ['status' => 0]);
136                }
137            } else {
138                $this->error('获取openid失败', ['status' => 0]);
139            }
140        } else {
141            $this->error('请求失败', ['status' => 0]);
142        }
143    }
144 }
  
```