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# 登陆注册模块API文档

注: GET请求需要将参数写在请求头(Header)中,POST\PUT\DELETE的参数写在请求体(Body)中

### 获取短信验证码

• 投递方式: GET

● 投递路径: http://Bang.cloudshm.com/registerAndLogin/getCode

• Header内容:

```
{
    "phone": "15968804215"
}
```

• 返回结果:

```
参数缺失:{"status":400,"msg":"need phone"}
格式错误:{"status":402,"msg":"wrong phone format"}
手机号已被注册:{"status":404,"msg":"phone has existed"}
短信发送失败:{"status":402,"msg":"send sms failed"}
短信发送成功:{"status":200,"msg":"send sms successfully"}
```

### 提交短信验证码

• 投递方式: GET

● 投递路径: http://Bang.cloudshm.com/registerAndLogin/verify

• Header内容:

```
{
    "phone":"15968804215",
    "code":"566541"
}
```

• 返回结果:

```
参数缺失:{"status":400,"msg":"need phone"}
验证码过期:{"status":402,"msg":"the code is overdue"}
验证码错误:{"status":404,"msg":"wrong code"}
验证成功:{"status":200,"msg":"phone verified successfully"}
```

# 最终注册提交

• 投递方式: POST

● 投递路径: http://Bang.cloudshm.com/registerAndLogin/register

• Body内容:

```
"phone": "15968804215",
    "password": "654321",
    "name": "蒋佰言",
    "id_number": "身份证号"
}
```

• 返回结果:

```
参数缺失:{"status":400,"msg":"need phone"}
用户创建失败:{"status":402,"msg":"user created failed"}
用户创建成功:{"status":200,"msg":"user created successfully"}
```

# 用户登录

- 投递方式: GET
- 投递路径: http://Bang.cloudshm.com/registerAndLogin/login
- Header内容:

```
"phone": "15968804215",
    "password": "654321"
}
```

#### • 返回结果:

```
参数缺失:{"status":400,"msg":"need phone"}
用户不存在:{"status":404,"msg":"user not exists"}
密码错误:{"status":402,"msg":"wrong password"}
用户登陆成功:{
    "status": 200,
    "msg": "login successfully",
    "data": {
        "phone": "15968804215",
        "token": "$2y$10$1tJ3NHAcVFlxVNBVHnRqeulazhK7MOqmfHisSa20cmiAtYgqKNLeG"
    }
}
```