# 一、写在前面

所有Request请求都是用POST方法

所有Response通用结构如下,只包含“status”和“data”两个字段

{

“status”:0, //1表示执行操作成功，0表示失败

“data”: //操作的信息

}

# 二、具体接口

## 2.1登陆接口

Request

url: /checkLogin

{

“id”:”20180902”, //工号

“password”:”123456”, //密码

“which”:”0” //0表示管理员，1表示员工

}

Response

{

“status”:0,

“data”: //登陆结果相关信息

}

## 2.2 员工相关接口

### 2.2.1查询员工基本信息

Request

url: /employee/personInfo

{

“id”:”20180001”,

}

Response

{

"status": 1,

"data": { //员工的具体信息

"id": 20180001,

"name": "陈一",

"gender": "男",

"birth\_date": "1974-06-06",

"hire\_date": "2018-02-01",

"department\_name": "人力资源部",

"rank\_name": "高级"

}

}

### 2.2.2 查询员工所有工资信息

Request

url: /employee/personWageInfo

{

“id”:”20180001”

}

Response

{

"status": 1,

"data": [ //返回所有工资信息

{

"id": 20180007,

"date": "2018-08-01",

"wage\_info": { //工资信息

"employee\_id": 20180007,

"base\_wage": 3500, //基本工资

"total\_wage": 5529, //应发工资

"real\_wage": 4476.14 //实发工资

},

"rank": {

"name": "未定级", //员工级别

"rank\_wage": 0

},

"allowance": { //补贴

"transport\_allowance": 500,

"seniority\_allowance": 64.93, //工龄补贴

"meal\_allowance": 300,

"communication\_allowance": 50,

"overtime\_allowance": 1113.64 //加班补贴

},

"deduct": { //代扣款项

"medical\_insurance": 110.58,

"retirement\_pension": 442.32,

"unemployment\_insurance": 27.65,

"tax": 30,

"accumulation\_fund": 442.32

}

},

{

"id": 20180007,

"date": "2018-09-01",

"wage\_info": {

"employee\_id": 20180007,

"base\_wage": 3500,

"total\_wage": 5365,

"real\_wage": 4346.48

},

"rank": {

"name": "未定级",

"rank\_wage": 0

},

"allowance": {

"transport\_allowance": 500,

"seniority\_allowance": 60,

"meal\_allowance": 300,

"communication\_allowance": 50,

"overtime\_allowance": 954.55

},

"deduct": {

"medical\_insurance": 107.3,

"retirement\_pension": 429.2,

"unemployment\_insurance": 26.83,

"tax": 26,

"accumulation\_fund": 429.2

}

}

]

}

### 2.2.3 修改密码

url: /employee/updatePassword

{

“id”: “20180001”,

“oldPassword”: “123456”, //原密码

“newPassword”: “666666” //新密码

}

Response

{

"status": 1,

"data": "密码修改成功"

}

## 2.3 管理员接口

### 2.3.1 修改管理员密码

Request

url: /admin/updatePassword

{

“name”: “admin”,

“oldPassword”: “admin”,

“newPassword”: “666666”

}

Response

{

"status": 1,

"data": "密码修改成功"

}

### 2.3.2 添加员工考勤记录

Request

url: /admin/addAttendance

{

“employee\_id”: “20180001”,

“date”: “2018-07-01”,

“absence\_time”: “10”,

“overtime”: “12”

}

Response

{

"status": 1,

"data": "考勤插入成功"

}

### 2.3.3 添加新员工

Request

url: /admin/addEmployee

{

“name”: “7777777,

“gender”: “女”,

“birth\_date”: “1996-06-03”,

“hire\_date”: “2018-07-12”,

“department\_name”: “人力资源部”,

“rank\_name”: “初级”,

“password”: “7777777” //可有可无，默认666666

}

Response

{

"status": 1,

"data": {

"id": 20180011,

"name": "7777777",

"gender": "女",

"birth\_date": "1996-06-03",

"hire\_date": "2018-07-12",

"department\_name": "人力资源部",

"rank\_name": "初级"

}

}