# 用户信息

## 1.1根据条件获取用户列表

* **请求URL：**

[http://172.29.1.170:60007/UserService/](http://172.29.1.170:60007/UserService/GetRootDepartments)GetUserList

* List<SysUserDTO> GetUserList(UserSearchConditionDTO cond);
* **请求方式：post**
  + - **参数：{"cond":{"LoginName":"yk","userName":null,"departmentId":null}}**

## 1.2根据用户id获取用户信息

* **请求URL：**

[http://172.29.1.170:60007/UserService/](http://172.29.1.170:60007/UserService/GetRootDepartments)GetUserById

* SysUserDTO GetUserById(int userId);
* **请求方式：post**

## 1.3添加用户

* **请求URL：**

[http://172.29.1.170:60007/UserService/](http://172.29.1.170:60007/UserService/GetRootDepartments)AddUser

* + - SysUserDTO AddUser(SysUserDTO user);
    - **请求方式：post**

## 1.4修改用户

* **请求URL：**

[http://172.29.1.170:60007/UserService/](http://172.29.1.170:60007/UserService/GetRootDepartments)UpdateUser

* + - void UpdateUser(SysUserDTO user);
    - **请求方式：post**

## 1.5删除用户

* **请求URL：**

[http://172.29.1.170:60007/UserService/](http://172.29.1.170:60007/UserService/GetRootDepartments)DeleteUser

* + - void DeleteUser(int userId);
* **请求方式：post**

# 角色与权限

## 2.1获取角色列表

* **请求URL：**

[http://172.29.1.170:60007/UserService/](http://172.29.1.170:60007/UserService/GetRootDepartments)GetRoleList

* + - List<SysRoleDTO> GetRoleList();
* **请求方式：post**

## 2.2添加角色

* **请求URL：**

[http://172.29.1.170:60007/UserService/](http://172.29.1.170:60007/UserService/GetRootDepartments)AddRole

* + - SysRoleDTO AddRole(SysRoleDTO role, List<int> operId);
* **请求方式：post**

## 2.3修改角色

* **请求URL：**

[http://172.29.1.170:60007/UserService/](http://172.29.1.170:60007/UserService/GetRootDepartments)UpdateRole

* + - void UpdateRole(SysRoleDTO role, List<int> operId);
* **请求方式：post**

## 2.4删除角色

* **请求URL：**

[http://172.29.1.170:60007/UserService/](http://172.29.1.170:60007/UserService/GetRootDepartments)DeleteRole

* + - void DeleteRole(int roleId);
* **请求方式：post**

## 2.5获取模块操作权限列表

* **请求URL：**

[http://172.29.1.170:60007/UserService/](http://172.29.1.170:60007/UserService/GetRootDepartments)GetRightModulesList

* + - List<DefIbmsOperationDTO> GetRightModulesList(string modKey);
* **请求方式：post**

## 2.6获取某个用户操作权限列表

* **请求URL：**

[http://172.29.1.170:60007/UserService/](http://172.29.1.170:60007/UserService/GetRootDepartments)GetRightUserList

* + - List<DefIbmsOperationDTO> GetRightUserList(int userID);
* **请求方式：post**

## 2.7获取整个权限列表

* **请求URL：**

<http://172.29.1.170:60007/UserService/GetAllIbmsOperation>

List<DefIbmsOperationDTO> GetAllIbmsOperation();

* **请求方式：post**

## 2.8根据roleId找出该role的所有操作列表

* **请求URL：**

[http://172.29.1.170:60007/UserService/](http://172.29.1.170:60007/UserService/GetRootDepartments)GetAllIbmsOperation

List<DefIbmsOperationDTO> GetRoleOperateAccordRoleId(int roleId);

* **请求方式：post**

# 3.部门信息

## 3.1部门列表详情

* **请求URL：**

<http://172.29.1.170:60007/UserService/GetRootDepartments>

* List<SysDepartmentDTO> GetRootDepartments();
* **请求方式：post**
* **参数：**
* 返回示例,

{

"GetRootDepartmentsResult":[{

"DeptAddr" : "",

"DeptContact" : "研发部",

"DeptDesc" : "研发部",

"DeptDuty" : "研发部",

"DeptId" : 1,

"DeptName" : "研发部",

"DeptTelnum" : "",

"ParentId" : null

}]

}

## 3.2增加部门

* **请求URL：**

<http://172.29.1.170:60007/UserService/AddDepartment>

* + - SysDepartmentDTO AddDepartment(SysDepartmentDTO department);
* **请求方式：post**
* **参数：**
* 返回示例,

## 3.3修改部门

* **请求URL：**

<http://172.29.1.170:60007/UserService/UpdateDepartment>

void UpdateDepartment(SysDepartmentDTO department);

## 3.4删除部门

* **请求URL：**

<http://172.29.1.170:60007/UserService/DeleteDepartment>

void DeleteDepartment (int departmentId);

# 4.人员信息

## 4.1 获取部门职员

* **请求URL：**

<http://172.29.1.170:60007/UserService/GetDepartmentStaff>

List<SysStaffDTO> GetDepartmentStaff(int departmentId);

## 4.2添加职员

* **请求URL：**

<http://172.29.1.170:60007/UserService/AddStaff>

SysStaffDTO AddStaff(SysStaffDTO staff);

## 4.3修改职员

* **请求URL：**

http://172.29.1.170:60007/UserService/UpdateStaff

void UpdateStaff(SysStaffDTO staff);

## 4.4删除职员

* **请求URL：**

http://172.29.1.170:60007/UserService/DelStaff

void DelStaff(int staffId);

## 4.5获取满足条件的职员列表

|  |  |
| --- | --- |
| url | <http://172.29.1.170:60007/UserService/GetSysStaffList> |
| 请求方式 | post |
| 参数: | {"cond":{"StaffName":null,"isShift":0,"DelFlag":false,"departmentId":null}} |
| 返回值 | {  "GetSysStaffListResult" : [{  "Addr" : "九凤街",  "DelFlag" : false,  "Email" : "123@hxct.com",  "IsShiftor" : 0,  "Qq" : "1236547",  "StaffId" : 1,  "StaffJob" : "工程师",  "StaffName" : "11",  "SysDepartment" : {  "DeptAddr" : "",  "DeptContact" : "",  "DeptDesc" : "",  "DeptDuty" : "",  "DeptId" : 2,  "DeptName" : "123",  "DeptTelnum" : "",  "ParentId" : null  },  "Telnum" : "13987654321",  "Wechat" : "7894562"  }]  } |

public class StaffSearchConditionDTO

{

public String StaffName;

public int isShift;

public bool DelFlag;

public int? departmentId;

public override string ToString();

}