## B端登陆校验

|  |  |
| --- | --- |
| url | [http://172.29.1.170:60007/UserService/](http://172.29.1.170:60007/UserService/GetRootDepartments)IsValidUserForWeb |
| 请求方式 | post |
| 参数: | {"userName":"yk","password":"123"} |
| 返回值 | {  "IsValidUserForWebResult" : {  "returnDesc" : "成功",  "returnValue" : 0,  "sysUserDTO" : {  "Address" : "",  "CreateTime" : "/Date(1543825637000+0800)/",  "DelFlag" : false,  "Email" : "",  "HomeTelnum" : "",  "IsLogin" : false,  "LastLoginTime" : "/Date(1545633814000+0800)/",  "LastLoginip" : "10.129.74.71",  "LimitDate" : null,  "LimitIp" : null,  "LimitTime" : "0:0-23:59",  "LockStatus" : false,  "LoginCount" : 70,  "LoginIP" : null,  "LoginName" : "yk",  "Mobile" : "",  "Password" : "202CB962AC5975B964B7152D234B70",  "SysDepartment" : {  "DeptAddr" : "",  "DeptContact" : "",  "DeptDesc" : "",  "DeptDuty" : "",  "DeptId" : 3,  "DeptName" : "开发",  "DeptTelnum" : "",  "ParentId" : 1  },  "SysRole" : {  "DelFlag" : false,  "KeyAccessible" : false,  "RoleDesc" : "此类用户只能对运行模式进行手工切换，只能浏览机电系统的重要运行参数；能弹出报警信息，并能在与报警信息对应的弹出界面中，手动操作部分设备运行状态，以实现应急操作。",  "RoleId" : 2,  "RoleName" : "一般用户"  },  "UserIcon" : "图像10.jpg",  "UserId" : 19,  "UserName" : "yk\_bs",  "UserNickname" : "yk\_bs"  }  }  } |
| 密码不正确 | {  "IsValidUserForWebResult" : {  "returnDesc" : "密码不正确，请重新输入！",  "returnValue" : 2,  "sysUserDTO" : null  }  } |
| 账号不正确 | {  "IsValidUserForWebResult" : {  "returnDesc" : "用户账号不存在，可能用户账号输入错误，或没有注册",  "returnValue" : 1,  "sysUserDTO" : null  }  } |

**returnValue //0成功 1用户账号不存在 2密码不正确 3用户账号被禁用 4限定登录时间格式错误 5超出限定登录时间**

登录：

B端通过websocket连接发送登录消息后，

发送数据：{"type":1001,"LoginName":"lichao","psd":"123"}

接收信息：{"type":1012,"obj":{"UserId":8,"LoginName":"lichao","Password":"202CB962AC5975B964B7152D234B70","UserName":"lichao","UserNickname":"lichao","UserIcon":"图像11.jpg","Mobile":"","Email":"","CreateTime":"2018-06-11T11:18:33","Address":"","HomeTelnum":"","LockStatus":false,"LimitDate":null,"LimitTime":"0:0-23:59","LimitIp":null,"DelFlag":false,"LastLoginip":"10.129.74.71","LastLoginTime":"2018-12-19T19:31:48.9042969+08:00","LoginCount":120,"IsLogin":true,"SysDepartment":{"DeptId":1,"DeptName":"研发部","ParentId":null,"DeptDesc":"研发部","DeptDuty":"研发部","DeptContact":"研发部","DeptTelnum":"","DeptAddr":""},"SysRole":null,"LoginIP":"10.129.74.71"}}

接收信息：{"type":1102,"obj":{"NotifyType":41,"NotifyTime":"2018-12-19T19:31:48.8886719+08:00","Object":{"LogId":0,"LoginTime":"2018-12-19T19:31:48.8886719+08:00","LogoutTime":null,"LoginIp":"10.129.74.71","LoginResult":true,"ClientType":2,"SysUser":{"UserId":8,"LoginName":"lichao","Password":"202CB962AC5975B964B7152D234B70","UserName":"lichao","UserNickname":"lichao","UserIcon":"图像11.jpg","Mobile":"","Email":"","CreateTime":"2018-06-11T11:18:33","Address":"","HomeTelnum":"","LockStatus":false,"LimitDate":null,"LimitTime":"0:0-23:59","LimitIp":null,"DelFlag":false,"LastLoginip":"10.129.74.71","LastLoginTime":"2018-12-19T19:20:33.7167969+08:00","LoginCount":119,"IsLogin":true,"SysDepartment":{"DeptId":1,"DeptName":null,"ParentId":null,"DeptDesc":null,"DeptDuty":null,"DeptContact":null,"DeptTelnum":null,"DeptAddr":null},"SysRole":null,"LoginIP":null}},"Desc":"用户上线"}}

收到服务端发送给客户端的消息，消息类型1102，NotifyType类型41,如果服务端发送消息LoginCount大于等于登录后的LoginCount，并且ClientType是2(浏览器登录)则可以判定B端重复登录。