**工大帮帮忙接口文档**

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| 描述 | 登录接口 | |
| URL | http://172.18.4.82:8080/j\_spring\_security\_check | |
| Method | POST | |
| Params | j\_username –用户名[string]  j\_password –密码[string] | |
| Return | {  "message": "Authentication success",  "httpcode": 200  }  [cookies keep alive] | 登录成功 |
| {  "message": "Bad credentials",  "httpcode": 400  } | 密码错误 |
| {  "message": "AccessDenied",  "httpcode": 403  } | 该用户没权限 |
| {  "message": "Unauthorized",  "httpcode": 401  } | 未登录 |

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| 描述 | 登出接口 | |
| URL | http://172.18.4.82:8080/j\_spring\_security\_logout | |
| Method | GET | |
| Params | 无 | |
| Return | {  "message": "Logout success",  "httpcode": 200  } | 登出成功 |

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| 描述 | 回复消息接口 | |
| URL | http://172.18.4.82:8080/comment/reply | |
| Method | POST | |
| Params | messageId –消息ID  content –回复内容 | |
| Return | {  "status":1,  "data":"success"  } | 回复成功 |
| {  "status":0,  "data":"error"  } | 回复错误 |

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| 描述 | 发布消息接口（文字版） | |
| URL | http://172.18.4.82:8080/message/save/text | |
| Method | POST | |
| Params | theme-主题  content-内容  contact-联系方式  expire-过期时间  longitude-经度  latitude-纬度  position-位置描述信息 | |
| Return | {  "status":1,  "data":"success"  } | 发布成功 |
| {  "status":0,  "data":"error"  } | 发布错误 |

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| 描述 | 发布消息接口（语音版） | |
| URL | http://172.18.4.82:8080/message/save/audio | |
| Method | POST | |
| Params | audio-语音  theme-主题  contact-联系方式  expire-过期时间  longitude-经度  latitude-纬度 | |
| Return | {  "status":1,  "data":"success"  } | 发布成功 |
| {  "status":0,  "data":"error"  } | 发布错误 |

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| 描述 | 查看评论（仅有消息发起者可以看到评论） | |
| URL | http://172.18.4.82:8080/comment/list/{messageId} | |
| Method | GET | |
| Params | 无 | |
| Return | {  "status": 1,  "data": [  {  "id": 1,  "content": "12312",  "timestamp": 1387278188000,  "messageId": 12,  "userId": 5,  "isRead": false  },  {  "id": 2,  "content": "12312",  "timestamp": 1387278185000,  "messageId": 12,  "userId": 1,  "isRead": false  }  ]  } | 获取评论 |

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| 描述 | 查看消息（根据当前经度纬度获取） | |
| URL | http://172.18.4.82:8080/message/list/{longitude}/{latitude} | |
| Method | GET | |
| Params | 无 | |
| Return | {  "status": 1,  "data": [  {  "distance": 16281.763297629966,  "id": 12,  "type": 0,  "content": "12312",  "timestamp": 1387244157000,  "theme": "21313",  "contact": "123123",  "expire": 12,  "latitude": 3,  "longitude": 12,  "userId": 1,  "position": "12312"  },  {  "distance": 17337.69937834748,  "id": 5,  "type": 0,  "content": "12312",  "timestamp": 1387036800000,  "theme": "21313",  "contact": "123123",  "expire": 123123,  "latitude": 32,  "longitude": 11,  "userId": 5,  "position": "12312"  },  {  "distance": 17337.69937834748,  "id": 7,  "type": 0,  "content": "12312",  "timestamp": 1387036800000,  "theme": "21313",  "contact": "123123",  "expire": 123123,  "latitude": 32,  "longitude": 11,  "userId": 5,  "position": "12312"  }  ]  } | 获取消息 |