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| sqlite |
| 数据库 |
| 增删改查 |
| User\_information.db |

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| User\_info |
| 当前用户信息链表 |
| 链表操作 |

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| --- |
| save\_record |
| 保存聊天记录 |
| 文件操作 |

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| chat\_record |
| 聊天记录 |
| 文件夹 |

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| --- |
| send\_message |
| 转发消息 |
| 保存记录 |

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| --- |
| register |
| 用户登录 |
| 用户注册 |

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| --- |
| client |
| Socket |
| 终端 |

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| --- |
| wrap |
| Socket |
| 加错误处理 |

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| --- |
| client |
| Socket |
| 终端 |

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| --- |
| server |
| Socket |
| Socket |