

中科院声学所离线识别引擎

标点模块源代码清单

版 本 历 史

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 版本/状态 | 作者 | 参与者 | 起止日期 | 备注 |
| V1.0 | 王超锋 |  | 2021-11-04 | 创建文件 |
|  |  |  |  |  |

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# 1.概述

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1.1编写目的

文档编写目的是为代码维护者能清楚了解代码模块的具体功能及分布位置，本文档的读者对象为开发人员和测试人员。

* 为开发人员提供依据；
* 为代码修改、维护提供条件；

# 2.运行环境

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## 2.1软件环境

|  |  |  |
| --- | --- | --- |
| 分类 | 名称 | 版本 |
| 操作系统 | Centos | 7.0以上 |
| 数据库 | Redis | 3.2.0 |
| Mysql | 5.7.6 |
| 能力接口 | Tomcat | 9.0.35 |

## 2.2 硬件环境

|  |  |  |
| --- | --- | --- |
| 服务器 | 最低配置 | 推荐配置 |
| redis服务器 | CPU：1  内存：256M | CPU：1  内存：1G |
| 识别服务器 | CPU：4  内存：10G  磁盘：20G | CPU：10  内存：15G  磁盘：30G |

# 3.源代码清单

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## 3.1 代码清单

|  |  |
| --- | --- |
| 程序名 | 程序路径 |
| comm.h | Thinkit\_Offline\_SystemD\_Src/ItnServer |
| config.cpp | Thinkit\_Offline\_SystemD\_Src/ItnServer |
| config.h | Thinkit\_Offline\_SystemD\_Src/ItnServer |
| logfile.cpp | Thinkit\_Offline\_SystemD\_Src/ItnServer |
| logfile.h | Thinkit\_Offline\_SystemD\_Src/ItnServer |
| Makefile | Thinkit\_Offline\_SystemD\_Src/ItnServer |
| Makefile.common.variables | Thinkit\_Offline\_SystemD\_Src/ItnServer |
| MsgInfo.pb.cc | Thinkit\_Offline\_SystemD\_Src/ItnServer |
| MsgInfo.pb.h | Thinkit\_Offline\_SystemD\_Src/ItnServer |
| myqueue\_template.cpp | Thinkit\_Offline\_SystemD\_Src/ItnServer |
| myqueue\_template.h | Thinkit\_Offline\_SystemD\_Src/ItnServer |
| socketHandle.cpp | Thinkit\_Offline\_SystemD\_Src/ItnServer |
| socketHandle.h | Thinkit\_Offline\_SystemD\_Src/ItnServer |
| Task\_Punc\_System.cpp | Thinkit\_Offline\_SystemD\_Src/ItnServer |
| tools.h | Thinkit\_Offline\_SystemD\_Src/ItnServer |
| porting.cpp | Thinkit\_Offline\_SystemD\_Src/ItnServer/engine |
| porting.h | Thinkit\_Offline\_SystemD\_Src/ItnServer/engine |
| Punctuation.h | Thinkit\_Offline\_SystemD\_Src/ItnServer/engine |
| handleFile.cpp | Thinkit\_Offline\_SystemD\_Src/ItnServer/engine |
| handleFile.h | Thinkit\_Offline\_SystemD\_Src/ItnServer/engine |
| libprotobuf.so | Thinkit\_Offline\_SystemD\_Src/ItnServer/engine/lib |
| libPunctuation.so | Thinkit\_Offline\_SystemD\_Src/ItnServer/engine/lib |
| libcrflearn.so | Thinkit\_Offline\_SystemD\_Src/ItnServer/engine/lib |