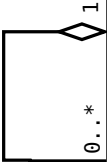


| LogManager |
|--|
| -Instance: LogManager |
| -cacheOfLoggers: Map<String, Logger> |
| -LogManager() +getInstance(): LogManager +writeLog(tag:String,string:String): void +writeLog(tag:String,string:String): void +loadFromXml(xml:String): void +loadFromFile(file:String): void +parseFromReader(reader:Reader): void |

| Logger |
|---|
| -type: LogManager.Type -filter: Filter -handler: Handler -loggers: List<Logger> |
| +setType(type:LogManager.Type): void +toString(): String +log(type:LogManager.Type,string:String): void +getFilter(): Filter +setFilter(filter:Filter): void +getHandler(): Handler +setHandler(handler:Handler): void +setLogger(logger:Logger): void |

| Filter |
|--|
| -regex: String -accepting: boolean -p: Pattern |
| +setAccepting(accepting:boolean): void +getRegex(): String +setRegex(regex:String): void +filter_message(message:String): boolean |



| Handler |
|-------------------------------------|
| <<interface>> |
| +writeMessage(message:String): void |

| FileHandler |
|--|
| <<Handler>> |
| -fileName: String |
| +writeMessage(message:String): void +getFileName(): String +setFileName(fileName:String): void |

| BaseHandler |
|---|
| <<Handler>> |
| -baseName: String -userName: String -password: String -insert: String |
| +writeMessage(message:String): void +getBaseName(): String +setBaseName(baseName:String): void +getUserName(): String +setUserName(userName:String): void +getPassword(): String +setPassword(password:String): void +getInsert(): String +setInsert(insert:String): void |

| DataBase |
|---|
| <<interface>> |
| +connect(baseName:String,user:String,password:String): boolean +insert(query:String): boolean +close(): boolean |

| PostgresQueryExecutor |
|---|
| -connect: Connection -stmt: Statement |
| +connect(baseName:String,user:String,password:String): boolean +insert(query:String): boolean +close(): boolean |

