IDTO

+ String getDtoName()
+ String getLoadSql(String schema)
+ String getSaveSql(String schema)
+ Map< String, DTOTypes > getFields()
+ Object getValue(String fieldName)
+ Boolean setValue(String fieldName, Object value)
+ IDbResultProcessor getLoadProcessor()
+ IDbResultProcessor getSaveProcessor()
+ IDTOHome getDtoHome()

BaseDTO

- AppLoggingAgent logging
- Map< String, DTOTypes > fields
- Map< Integer, String > fieldsOrderMap
- Map< String, Object > values
- String dtoName

+ String getDtoName()
+ BaseDTO(String dtoName, Map< String, DTOTypes > fields, Map< Integer, String > fieldsOrderMap)
+ BaseDTO(BaseDTO baseDTO)
+ Object getValue(String fieldName)
+ Boolean setValue(String fieldName, Object value)
+ Map< String, DTOTypes > getFields()
+ Boolean updateSchema()
+ IDbResultProcessor getLoadProcessor()
+ String getLoadSql(String schema)
+ IDbResultProcessor getSaveProcessor()
+ String getSaveSql(String schema)
+ String toString()
# Boolean processLoadResult (ResultSet rs, List< IDTO > loadResults)
# Object getValueFromResultSet(ResultSet rs, String fieldName, DTOTypes dtoTypes)
# String formatValueForQuery (Object value, DTOTypes dtoTypes)
# Boolean processSaveResult (ResultSet rs, List< IDTO > saveResults)
# void buildInsertSql (StringBuilder sb, String schema)
# void buildUpdateSql (StringBuilder sb, String schema)
- BaseDTO()

ProductDTO

- static final Map< String, DTOTypes > _fields
- static final Map< Integer, String > _fieldsOrderMap

+ ProductDTO()
+ IDTOHome getDtoHome()