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()



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

> fields

- 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 getValueFromResult Set(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()

RoleDTO

- static final Map< String, DTOTypes > _fields
- static final Map< Integer, String > _fieldsOrderMap
- RoleDTO()
- IDTOHome getDtoHome()