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
- Map< Integer, String > fieldsOrderMap
- Map< String, Object > values

String dtoName

> fields

- 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()

AuditTrailDTO

- static final Map< String, DTOTypes > _fields
- static final Map< Integer, String > _fieldsOrderMap String > _fieldsOrderMap
- + AuditTrailDTO()

CartDTO

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

CartItemDTO static final Map< String,

- CartItemDTO()

· IDTOHome getDtoHome()

- - DTOTypes > _fields static final Map< Integer,
 - String > _fieldsOrderMap OrderDTO()
 - FIDTOHome getDtoHome()

OrderDTO static final Map< String,

- OrderItemDTO static final Map< String, DTOTypes > _fields
- static final Map< Integer, String > _fieldsOrderMap
- OrderItemDTO()
- FIDTOHome getDtoHome()

PaymentProfileDTO

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

ProductDTO

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

PurchaseDTO

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

RoleDTO

+ IDTOHome getDtoHome()

RoleDTO()

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

UserDTO

UserProfileDTO

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

UserRoleDTO

String > _fieldsOrderMap