Environment com.sterlite.cal.brm.core.config. BRMPersistenceConfig + NamedParameterJdbcTemplate ~env getNameParamJDBCTemplate (String dataSourceName) + DataSource getDataSource (String dataSource) ~brmPersistenceConfig com.sterlite.cal.brm.core.client. **BRMQueryClient** > paramMap, QueryConfig queryConfia)

com.sterlite.cal.brm.core.repository. **IBRMRepository**

- + Object getResultByQuery (Map< String, Object > parameterMap, QueryConfig queryConfig)
- + Map< String, Object > queryForMapForSingleRecord (Map< String, Object > parameterMap, QueryConfig queryConfig)
- + List< Map< String, Object > > queryForListMultiple Records(Map< String, Object > paramMap, QueryConfig gueryConfig)
- + List< Map< String. Object > > queryForListMultiple Records(Map< String, Object > paramMap, String queryToBeExecuted, String dataSource)
- + void updateByQuery (Map< String, Object > parameterMap, QueryConfig queryConfig)
- + public< T > T getObjectBy Query(Map< String, Object > parameterMap, QueryConfig queryConfig, RowMapper< T > rowMapper)
- + public< T > List< T > getListByQuery(Map < String, Object > parameter Map, QueryConfig queryConfig, RowMapper< T > rowMapper)

com.sterlite.cal.core.logger. ILogger

- + void info(String strMethod Name, LogType logType, String strMessage)
- + void info(String strMethod Name, LogType logType, String ...strMessages)
- + void info(String strMethod Name, LogType logType, Object ...strMessage)
- + void debug(String strMethod Name, LogType logType, String strMessage)
- + void debug(String strMethod Name, LogType logType, String... strMessage)
- + void debug(String strMethod Name, LogType logType, Object ...strMessage)
- + void error(String strMethod Name, LogType logType, Throwable throwable)
- + void startLog(String strMethodName, LogType logType)
- + void endLog(String strMethodName, LogType logType) + void warn(String strMethod
- Name, LogType logType, String strMessage)
- + boolean isTraceEnabled()
- + boolean isDebugEnabled()
- + boolean isInfoEnabled() + boolean isWarnEnabled()
- + boolean isErrorEnabled()
- + static ILogger getInstant (Class<?> className)

- + Object queryForObject (Map< String, Object
- + void updateByQuery (Map< String, Object > paramMap, QueryConfig queryConfig)
- + Map< String, Object > queryForMap(Map< String, Object > paramMap, QueryConfig queryConfig)
- + List< Map< String, Object > > queryForListMultiple Records(Map< String, Object > paramMap, QueryConfig queryConfig) + List< Map< String,
- Object > > queryForListMultiple Records(Map< String, Object > paramMap, String queryToBeExecuted, String dataSource) ~ public< T > T queryForSpecific
- > paramMap, QueryConfig queryConfig, RowMapper< T > rowMapper) ~ public< T > List< T > queryForSpecificList (Map< String, Object > paramMap, QueryConfig queryConfig,

RowMapper< T > rowMapper)

Object(Map< String, Object

+LOGGER

-brmQueryClient

com.sterlite.cal.brm.core.repository.impl. **BRMRepository**

- + Object getResultByQuery (Map< String, Object > parameterMap, QueryConfig queryConfig)
- + void updateByQuery (Map< String, Object > parameterMap, QueryConfig queryConfig)
- + Map< String, Object > queryForMapForSingleRecord (Map< String, Object > parameterMap, QueryConfig queryConfig)
- + List< Map< String, Object > > queryForListMultiple Records(Map< String, Object > paramMap, QueryConfig queryConfig)
- + List< Map< String, Object > > queryForListMultiple Records(Map< String, Object > paramMap, String queryToBeExecuted, String dataSource)
- public< T > T getObjectBy Query(Map< String, Object > parameterMap, QueryConfig queryConfig, RowMapper< T > rowMapper)
- ~ public< T > List< T > getListByQuery(Map < String, Object > parameter Map, QueryConfig queryConfig, RowMapper< T > rowMapper)

brmRepository

com.sterlite.cal.brm.core.util. **BRMUtility**

- + List< Map< String, Object > > getProductIdand ExternalId(String name)
- + Object getObject(String className)
- + Date stringToDate(String input)
- + Object getDebitDocumentNumber FromDebitDocId(long debitDocumentId)
- + List< Map< String, Object > > getRecordFromDevice MappingByExternalID(String externalID)
- + void updateDeviceMapping ForSalesInvoiceNumber (Map< String, Object > paramMap)
- + Map< String, Object > fetchDeviceMappingID()
- + void createDeviceMapping ForGuestUser(Map< String, Object > paramMap)
- + void createChargeDetails ForGuestUser(Map< String, Object > paramMap)
- + String getMaturityType (String name, int depositid)
- Object getVoucherPin (String sidNumber)

-brmUtil

com.sterlite.cal.brm.core.integration.impl.

~brmRepository

- void getProductIdandExternal
- void testgetObject() void testStringtoDate()

BRMUtility lest

- void init()
- IdTest()
- void testgetDebitDocument NumberFromDebitDocId()