com.sterlite.cal.brm.core.config.
BRMPersistenceConfig

+ NamedParameterJdbcTemplate
getNameParamJDBCTemplate
(String dataSourceName)
+ DataSource getDataSource
(String dataSource)

/-brmPersistenceConfig

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

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

#### com.sterlite.cal.brm.core.client. BRMQueryClient

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

+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</li>
   > queryForMapForSingleRecord
   (Map< String, Object > parameterMap,
   QueryConfig queryConfig)
- List< Map< String,</li>
   Object >> queryForListMultiple
   Records(Map< String, Object</li>
   > 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</li>
   > parameterMap, QueryConfig
   queryConfig, RowMapper< T > rowMapper)
- ~ public< T > List< T > getListByQuery(Map < String, Object > parameter Map, QueryConfig queryConfig, RowMapper< T > rowMapper)

~brmQueryClient

~brmRepository

## com.sterlite.cal.brm.core.repository.impl. BRMRepositoryTest

- + void getResultByQueryTest()
  - void queryForMapForSingle RecordTest()
- + void queryForListMultiple RecordsTest()
  - void queryForListMultiple RecordsSecondTest()