## com.sterlite.cal.core.logger.

- ILogger
- Name, LogType logType, String strMessage)

+ void info(String strMethod

- + 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)
  - +LOGGER

## com.sterlite.cal.cbm.utils.

BudgetUtil

- + Map< String, Double > calcaluteBudget(Contract
  - Request request)
- + Map< String, Double > calcaluteBudget(Allocate
  - BudgetRequest request)
- + Map< String, BigDecimal</li>
- > calcaluteBudgetWithBD (ContractRequest request)
- + Map< String, BigDecimal</li>
  - calcaluteBudgetWithBD
- (AllocateBudgetRequest request)
- oid persistBudgetDetails
- (Map< String, Object > dataMap)
- void persistBudgetDetails
- WithBD(Map< String, Object
- dataMap)
- + Set< ContractBudgetRelation > updateContractBudgetRelation
  - > budgetRelationSet)
- + BigDecimal getTotalBudget (String serviceInstance, String contractId)
- + BigDecimal getTotalBudget For Expiry (String service Instance, String contractId)
- void updateBalanceBudget Details(BigDecimal budgetBalance, String serviceInstance, String
- category) + BigDecimal getNextSequence
- + List< AllocateBudgetVO > getAllocateBudgetVO (AllocateBudgetRequest abr)

ValBudHis()

static String transformMsg (String message, String contractId)