+ (NSString *)udid; + (NSString *)device; + (NSString *)osVersion; + (NSString *)platform; + (NSString *)platformVersion; + (NSString *)carrier; + (NSString *)resolution; + (NSString *)locale; **TQEventQueue** + (BOOL)locationEnabled; + (BOOL)pushEnabled; + (NSString *)metrics; (NSUInteger)count; + (NSString *)settings; - (NSString *)events; + (NSString *)appVersion; + (NSString *)deviceToken; - (TQEvent *)nextEvent; - (void)recordEvent:(NSString *)event + (NSString *)lastLocation; count:(int)count; - (void)recordEvent:(NSString *)event **TQQueue** segmentation:(NSDictionary *)segmentation count:(int)count; NSMutableArray *queue_; - init; **TQSocialInfo** - (void)dealloc; - (NSUInteger)count; - (NSMutableDictionary (void)recordSocial; *)getDictionary:myClass; Common **Providers** TQAnalyticsProvider - (void)getPushContent:(NSString *)pushId completion:(void)(null); - (void)postCustomData:(NSDictionary *)customData metalgnore:(NSArray *)metalgnore; - (void)postDeviceToken:(NSString *)deviceToken platform:(NSString *)platform; - (void)postEvent:(NSString *)event count:(NSInteger)count segmentation: (NSDictionary *)segmentation timestamp: (NSTimeInterval)timestamp; - (void)postGeoTrackingEsri:(NSString *)geoTrackingEsri; (void)postUpdateDeviceWithDeviceNa me:(NSString *)deviceName platform: (NSString *)platform platformVersion: (NSString *)platformVersion locale: (NSString *)locale appVersion: (NSString *)appVersion resolution: (NSString *)resolution carrier: (NSString *)carrier locationEnabled: (BOOL)locationEnabled pushEnabled: (BOOL)pushEnabled; (void)postUpdatePushStatus: (NSString *)statuts pushld:(NSString *)pushId action:(BOOL)action; **TQDataRequest** - (NSURLRequest *)requestWithUrl: (NSString *)url parameters: (NSDictionary *)parameters urlParameters:(NSDictionary *)urlParameters httpMethod: (TQHTTPMethod)httpMethod timeoutInterval: (NSTimeInterval)timeoutInterval; **NSString GTMNSStringURLArgumentsAdditions NSString HTMLExtensions TQConnectionQueue** NSMutableArray *queue_; UIBackgroundTaskIdentifier bgTask_; BOOL activeConnection_; **NSOperationQueue** *operationQueue_; + (TQConnectionQueue *)shared; - init; - (void)tick; - (void)addToQueue:(NSString *)controller method:(NSString *)method params:(NSString *)params; (void)addDataRequestToQueue: (NSURLRequest *)dataRequest; - (void)addDataRequestToQueue: (NSURLRequest *)dataRequest completionHandler:(void)(null); Push **TQPushContent** (void)requestPushContent:(NSString) f)pushId completion:(void)(null); TQAppDelegateProxy - init; TQPush + (TQPush *)shared; (void)registerForRemoteNotificationTy pes:(int)types delegate:delegate; (void)trackRemoteNofitications:delega te; (void)setPushContentDowloadAutoma tic:(BOOL)automatic; + (NSString *)deviceToken; TQ + (TQ *)shared; + (NSString *)appKey; + (NSString *)appHost; + (NSString *)udid; + (NSString *)apiVersion; (void)registerForRemoteNotificationTy pes:(int)types delegate:delegate; (void)setPushContentDowloadAutoma tic:(BOOL)automatic; (void)trackRemoteNofitications:delega te; - (void)startWithKey:(NSString *)key andEnvironment: (TQEnvironment)environment; (void)stop; **TQInbox** + (TQInbox *)shared; - (BOOL)addAlert:(NSString *)pushld fenceld:(NSString *)fenceld alert: (NSString *)alert action:(NSString *)customAction; - (BOOL)addAlert:(NSString *)pushId alert:(NSString *)alert __attribute__; (void)retrieveCustomContent: (NSString *)pushld completion:(void) - (NSArray *)getInboxMessages: TQInboxMessageStatus)status; (TQInboxMessage) *)getInboxMessage:(NSString)pushld; (int)getInboxMessagesCount: (TQInboxMessageStatus)status; (BOOL)markAsRead:(NSString) *)pushld: - (BOOL)markAsUnread:(NSString *)pushld; - (int)removeMessagesWithStatus: (TQInboxMessageStatus)status; (BOOL)removeMessage:(NSString) *)pushld: (BOOL)addCustomStatus:(NSString) *)pushId status:(NSString *)status; **TQOpenUDID** + (NSString *)value; + (NSString *)valueWithError:(NSError **)error; + (void)setOptOut: (BOOL)optOutValue; **TQFMDatabaseQueue** NSString *_path; dispatch_queue_t _queue; TQFMDatabase * db: int _openFlags; (instancetype)databaseQueueWithPat h:(NSString *)aPath; (instancetype)databaseQueueWithPat h:(NSString *)aPath flags: (int)openFlags; (instancetype)initWithPath:(NSString) *)aPath; (instancetype)initWithPath:(NSString) *)aPath flags:(int)openFlags; (void)close; (void)inDatabase:(void)(null); (void)inTransaction:(void)(null); (void)inDeferredTransaction:(void) (null); - (NSError *)inSavePoint:(void)(null); **TQFMDatabase** sqlite3 *_db; NSString * databasePath; BOOL logsErrors; BOOL _crashOnErrors; BOOL _traceExecution; BOOL _checkedOut; BOOL _shouldCacheStatements; BOOL _isExecutingStatement; BOOL inTransaction; int _busyRetryTimeout; **NSMutableDictionary** cachedStatements; NSMutableSet *_openResultSets; NSMutableSet *_openFunctions; NSDateFormatter *_dateFormat; + (instancetype)databaseWithPath: (NSString *)inPath; (instancetype)initWithPath:(NSString) *)inPath; (BOOL)open; - (BOOL)openWithFlags:(int)flags; - (BOOL)close; - (BOOL)goodConnection; - (BOOL)update:(NSString *)sql withErrorAndBindings:(NSError **)outErr, ...; - (BOOL)executeUpdate:(NSString *)sql, ...; - (BOOL)executeUpdateWithFormat: (NSString *)format, ...; (BOOL)executeUpdate:(NSString) *)sql withArgumentsInArray:(NSArray *)arguments; - (BOOL)executeUpdate:(NSString *)sql withParameterDictionary: (NSDictionary *)arguments; - (BOOL)executeUpdate:(NSString *)sql withVAList:(va_list)args; - (sqlite_int64)lastInsertRowld; - (int)changes; - (TQFMResultSet *)executeQuery: (NSString *)sql, ...; - (TQFMResultSet *)executeQueryWithFormat:(NSString *)format, ...; - (TQFMResultSet *)executeQuery: (NSString *)sql withArgumentsInArray: (NSArray *)arguments; - (TQFMResultSet *)executeQuery: (NSString *)sql withParameterDictionary: (NSDictionary *)arguments; - (TQFMResultSet *)executeQuery: (NSString *)sql withVAList: (va list)args; - (BOOL)beginTransaction; **TQFMDatabase** - (BOOL)beginDeferredTransaction; **TQFMDatabaseAdditions** - (BOOL)commit; (BOOL)rollback; (BOOL)inTransaction; (void)clearCachedStatements; - (void)closeOpenResultSets; (BOOL)hasOpenResultSets; - (BOOL)shouldCacheStatements; - (void)setShouldCacheStatements: (BOOL)value; - (BOOL)setKey:(NSString *)key; - (BOOL)rekey:(NSString *)key; - (BOOL)setKeyWithData:(NSData *)keyData; - (BOOL)rekeyWithData:(NSData *)keyData; - (NSString *)databasePath; - (sqlite3 *)sqliteHandle; - (NSString *)lastErrorMessage; - (int)lastErrorCode; (BOOL)hadError; (NSError *)lastError; - (BOOL)startSavePointWithName: (NSString *)name error:(NSError **)outErr; - (BOOL)releaseSavePointWithName: (NSString *)name error:(NSError **)outErr; (BOOL)rollbackToSavePointWithNam e:(NSString *)name error:(NSError **)outErr; - (NSError *)inSavePoint:(void)(null); + (BOOL)isSQLiteThreadSafe; + (NSString *)sqliteLibVersion; (void)makeFunctionNamed: (NSString *)name maximumArguments:(int)count withBlock:(void)(null); + (NSDateFormatter *)storeableDateFormat:(NSString *)format; (BOOL)hasDateFormatter; - (void)setDateFormat: (NSDateFormatter *)format; (NSDate *)dateFromString:(NSString) - (NSString *)stringFromDate:(NSDate *)date; **TQFMResultSet** TQFMDatabase *_parentDB; TQFMStatement *_statement; NSString *_query; **NSMutableDictionary** * columnNameToIndexMap; (instancetype)resultSetWithStatement: (TQFMStatement *)statement usingParentDatabase: (TQFMDatabase *)aDB; - (void)close; - (void)setParentDB:(TQFMDatabase *)newDb; - (BOOL)next; - (BOOL)hasAnotherRow; - (int)columnCount; (int)columnIndexForName:(NSString) *)columnName; - (NSString *)columnNameForIndex: (int)columnIdx; - (int)intForColumn:(NSString *)columnName; (int)intForColumnindex: (int)columnIdx; (long)longForColumn:(NSString) *)columnName; (long)longForColumnIndex: (int)columnIdx; (long long int)longLongIntForColumn: (NSString *)columnName; - (long long int)longLongIntForColumnIndex: (int)columnIdx; (unsigned long long) int)unsignedLongLongIntForColumn: (NSString *)columnName; - (unsigned long long int)unsignedLongLongIntForColumnIn dex:(int)columnIdx; - (BOOL)boolForColumn:(NSString *)columnName; - (BOOL)boolForColumnIndex: (int)columnIdx; - (double)doubleForColumn:(NSString *)columnName; - (double)doubleForColumnIndex: (int)columnIdx; - (NSString *)stringForColumn: (NSString *)columnName; - (NSString *)stringForColumnIndex: (int)columnIdx; - (NSDate *)dateForColumn:(NSString *)columnName; - (NSDate *)dateForColumnIndex: (int)columnIdx; - (NSData *)dataForColumn:(NSString *)columnName; - (NSData *)dataForColumnIndex: (int)columnIdx; - (const unsigned char *)UTF8StringForColumnName: (NSString *)columnName; - (const unsigned char *)UTF8StringForColumnIndex: (int)columnIdx; - objectForColumnName:(NSString *)columnName; - objectForColumnIndex: (int)columnIdx; - objectForKeyedSubscript:(NSString *)columnName; - objectAtIndexedSubscript: (int)columnIdx; - (NSData *)dataNoCopyForColumn: (NSString *)columnName NS_RETURNS_NOT_RETAINED; - (NSData *)dataNoCopyForColumnIndex: (int)columnIdx NS_RETURNS_NOT_RETAINED; - (BOOL)columnIndexIsNull: (int)columnIdx; - (BOOL)columnIsNull:(NSString *)columnName; - (NSDictionary *)resultDictionary; (NSDictionary *)resultDict; (void)kvcMagic:object; **TQFMDatabasePool** NSString *_path; dispatch_queue_t _lockQueue; NSMutableArray *_databaseInPool; NSMutableArray * _databaseOutPool; unsafe_unretained id _delegate; **NSUInteger** maximumNumberOfDatabasesToCre ate; (instancetype)databasePoolWithPath: (NSString *)aPath; (instancetype)initWithPath:(NSString) *)aPath; (NSUInteger)countOfCheckedInDatab ases; (NSUInteger)countOfCheckedOutData bases: (NSUInteger)countOfOpenDatabases; (void)releaseAllDatabases; (void)inDatabase:(void)(null); - (void)inTransaction:(void)(null); (void)inDeferredTransaction:(void) - (NSError *)inSavePoint:(void)(null); **TQGeotrigger** + (TQGeotrigger *)shared; (void)configureWithClientId: (NSString *)clientId andTags:(NSArray *)tags andCompletionHandler:(void) (null); (void)startGeotriggerService; - (void)stopGeotriggerService; (void)startGeotriggerService: (NSString *)clientId withTags:(NSArray *)tags ___deprecated; (void)stopGeotriggerService: (NSString *)clientId withTags:(NSArray *)tags __deprecated; (void)resumeGeotriggerService; (void)pauseGeotriggerService; + (NSString *)trackingId; (void)requestGeofences:(int)page completion:(void)(null); **TQAnalytics** (void)recordSocial; (void)addBluetoohStateToConnection Queue:(BOOL)state; + (TQAnalytics *)shared; - (void)recordEvent:(NSString *)event count:(int)count; - (void)recordEvent:(NSString *)event segmentation:(NSDictionary *)segmentation count:(int)count; (void)addCustomData:(NSDictionary *)customData completion:(void)(null); (void)addCustomData:(NSDictionary *)customData keysTolgnore:(NSArray *)keysTolgnore completion:(void)(null); - (void)updateSettings; - (void)updateStatus:(NSString *)pid status:(NSString *)status completion: (void)(null); - (void)sendActionChoosen:(NSString *)buttonChoosen pid:(NSString *)pid completion:(void)(null); (void)start; - (void)suspend; - (void)resume; (void)exit; **TQInboxMessage** initWithPushId:(NSString *)id fenceld:(NSString *)fenceld alert: (NSString *)alert content:(NSString *)content type: (TQInboxMessageType)type status: (TQInboxMessageStatus)status complete:(BOOL)complete timestamp: (int)timestamp scheduled: (int)scheduled customStatus: (NSString *)customStatus customAction:(NSString *)customAction; - (NSArray *)getCustomSentStatusList; - (BOOL)isCustomStatusSent: (NSString *)status; **TQFMStatement** sqlite3_stmt *_statement; NSString *_query; long useCount: BOOL _inUse; - (void)close; (void)reset; **TQLocationInfo** CLLocationManager *locationManager; + (TQLocationInfo *)sharedInstance; (void)startRetrievingLocation; - (void)stopUpdatingLocation;

- (NSString *)location;

+ (NSString *)lastLocationUpdate;

NSObject FMDatabasePoolDelegate Analytics

TQEvent

TQDeviceInfo