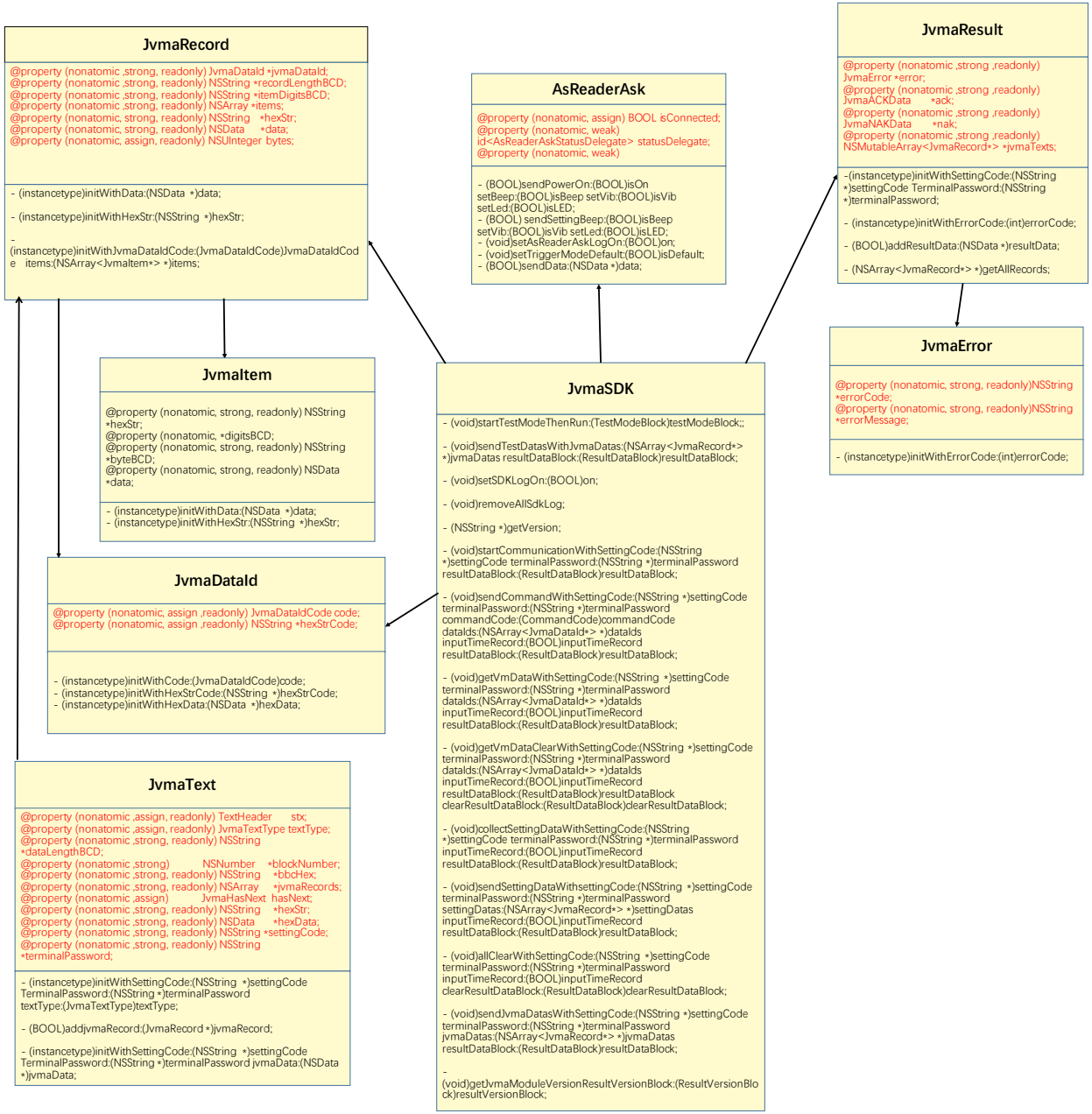
JvmaRecord
@property (nonatomic ,strong, readonly) JvmaDataId *jvmaDataId;
@property (nonatomic ,strong, readonly) NSString *recordLengthBCD;
@property (nonatomic ,strong, readonly) NSString *itemDigitsBCD;
@property (nonatomic ,strong, readonly) NSArray *items;
@property (nonatomic, strong, readonly) NSString *hexStr;
@property (nonatomic, strong, readonly) NSData *data;
@property (nonatomic, assign, readonly) NSUInteger bytes;
- (instancetype)initWithData:(NSData *)data;
- (instancetype)initWithHexStr:(NSString *)hexStr;
- (instancetype)initWithJvmaDataIdCode:(JvmaDataIdCode)JvmaDataIdCode items:(NSArray<JvmaItem*> *)items;
AsReaderAsk
@property (nonatomic, assign) BOOL isConnected;
@property (nonatomic, weak) id<AsReaderAskStatusDelegate> statusDelegate;
@property (nonatomic, weak)
- (BOOL)sendPowerOn:(BOOL)isOn setBeep:(BOOL)isBeep setVib:(BOOL)isVib setLed:(BOOL)isLED;
- (BOOL) sendSettingBeep:(BOOL)isBeep setVib:(BOOL)isVib setLed:(BOOL)isLED;
- (void)setAsReaderAskLogOn:(BOOL)on;
- (void)setTriggerModeDefault:(BOOL)isDefault;
- (BOOL)sendData:(NSData *)data;
JvmaResult
@property (nonatomic ,strong ,readonly) JvmaError *error;
@property (nonatomic ,strong ,readonly) JvmaACKData *ack;
@property (nonatomic ,strong ,readonly) JvmaNAKData *nak;
@property (nonatomic ,strong ,readonly) NSMutableArray<JvmaRecord*> *jvmaTexts;
-(instancetype)initWithSettingCode:(NSString *)settingCode TerminalPassword:(NSString *)terminalPassword;
- (instancetype)initWithErrorCode:(int)errorCode;
- (BOOL)addResultData:(NSData *)resultData;
- (NSArray<JvmaRecord*> *)getAllRecords;
JvmaItem
@property (nonatomic, strong, readonly) NSString *hexStr;
@property (nonatomic, *digitsBCD;
@property (nonatomic, strong, readonly) NSString *byteBCD;
@property (nonatomic, strong, readonly) NSData *data;
- (instancetype)initWithData:(NSData *)data;
- (instancetype)initWithHexStr:(NSString *)hexStr;
JvmaSDK
- (void)startTestModeThenRun:(TestModeBlock)testModeBlock;;
- (void)sendTestDatasWithJvmaDatas:(NSArray<JvmaRecord*> *)jvmaDatas resultDataBlock:(ResultDataBlock)resultDataBlock;
- (void)setSDKLogOn:(BOOL)on;
- (void)removeAllSdkLog;
- (NSString *)getVersion;
- (void)startCommunicationWithSettingCode:(NSString *)settingCode terminalPassword:(NSString *)terminalPassword resultDataBlock:(ResultDataBlock)resultDataBlock;
- (void)sendCommandWithSettingCode:(NSString *)settingCode terminalPassword:(NSString *)terminalPassword commandCode:(CommandCode)commandCode dataIds:(NSArray<JvmaDataId*> *)dataIds inputTimeRecord:(BOOL)inputTimeRecord resultDataBlock:(ResultDataBlock)resultDataBlock;
- (void)getVmDataWithSettingCode:(NSString *)settingCode terminalPassword:(NSString *)terminalPassword dataIds:(NSArray<JvmaDataId*> *)dataIds inputTimeRecord:(BOOL)inputTimeRecord resultDataBlock:(ResultDataBlock)resultDataBlock;
- (void)getVmDataClearWithSettingCode:(NSString *)settingCode terminalPassword:(NSString *)terminalPassword dataIds:(NSArray<JvmaDataId*> *)dataIds inputTimeRecord:(BOOL)inputTimeRecord resultDataBlock:(ResultDataBlock)resultDataBlock clearResultDataBlock:(ResultDataBlock)clearResultDataBlock;
- (void)collectSettingDataWithSettingCode:(NSString *)settingCode terminalPassword:(NSString *)terminalPassword inputTimeRecord:(BOOL)inputTimeRecord resultDataBlock:(ResultDataBlock)resultDataBlock;
- (void)sendSettingDataWithsettingCode:(NSString *)settingCode terminalPassword:(NSString *)terminalPassword settingDatas:(NSArray<JvmaRecord*> *)settingDatas inputTimeRecord:(BOOL)inputTimeRecord resultDataBlock:(ResultDataBlock)resultDataBlock;
- (void)allClearWithSettingCode:(NSString *)settingCode terminalPassword:(NSString *)terminalPassword inputTimeRecord:(BOOL)inputTimeRecord clearResultDataBlock:(ResultDataBlock)clearResultDataBlock;
- (void)sendJvmaDatasWithSettingCode:(NSString *)settingCode terminalPassword:(NSString *)terminalPassword jvmaDatas:(NSArray<JvmaRecord*> *)jvmaDatas resultDataBlock:(ResultDataBlock)resultDataBlock;
- (void)getJvmaModuleVersionResultVersionBlock:(ResultVersionBlock)resultVersionBlock;
JvmaError
@property (nonatomic, strong, readonly)NSString *errorCode;
@property (nonatomic, strong, readonly)NSString *errorMessage;
- (instancetype)initWithErrorCode:(int)errorCode;
JvmaDataId
@property (nonatomic, assign ,readonly) JvmaDataIdCode code;
@property (nonatomic, assign ,readonly) NSString *hexStrCode;
- (instancetype)initWithCode:(JvmaDataIdCode)code;
- (instancetype)initWithHexStrCode:(NSString *)hexStrCode;
- (instancetype)initWithHexData:(NSData *)hexData;
JvmaText
@property (nonatomic ,assign, readonly) TextHeader stx;
@property (nonatomic ,assign, readonly) JvmaTextType textType;
@property (nonatomic ,strong, readonly) NSString *dataLengthBCD;
@property (nonatomic ,strong) NSNumber *blockNumber;
@property (nonatomic ,strong, readonly) NSString *bbcHex;
@property (nonatomic ,strong, readonly) NSArray *jvmaRecords;
@property (nonatomic ,assign) JvmaHasNext hasNext;
@property (nonatomic ,strong, readonly) NSString *hexStr;
@property (nonatomic ,strong, readonly) NSData *hexData;
@property (nonatomic ,strong, readonly) NSString *settingCode;
@property (nonatomic ,strong, readonly) NSString *terminalPassword;
- (instancetype)initWithSettingCode:(NSString *)settingCode TerminalPassword:(NSString *)terminalPassword textType:(JvmaTextType)textType;
- (BOOL)addjvmaRecord:(JvmaRecord *)jvmaRecord;
- (instancetype)initWithSettingCode:(NSString *)settingCode TerminalPassword:(NSString *)terminalPassword jvmaData:(NSData *)jvmaData;