

Persistence Library

CryptoStorage

«interface»
CryptoProvider

+encrypt: (data: BinaryLike) => Buffer | Promise<Buffer>
+decrypt: (encrypted: Buffer) => Buffer | Promise<Buffer>

CryptoStorage

-_storageDirectory: String
-_crypt: CryptoProvider
+storageDirectory: String

+openTextRecordStorage(
 file: String [] | FileHandle,
 chunkSize: number = 16
): TextRecordStorage
+loadFileContent(file: String [] | FileHandle): Promise<Buffer>
+persistFileContent(file: String[], content: Buffer): Promise<void>

TextRecordStorage

-_handle: FileHandle
-_crypt: CryptoProvider
-_chunkSize: Number

+records(): AsyncIterator<Buffer>
+addRecord(data: Buffer): Promise<void>
+close(): Promise<void>