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How to store pdf file in sqlite database in android

How to store mp3 file in sqlite database in android. How to store pdf file in sqlite database in android. How to store text file in sqlite database in android.

Data saving on a database is ideal for repeating or structured data, such as contact information. This page presupposes that you have familiarity with SQL databases in general and helps you start sqlite databases on Android. The APIs You will need to use a database on Android are available in the Android.database.sqlite package. Attention: Although these APIs are powerful, they are quite of low level and require a great amount of time and effort to use: there is no verification in terms of filling up raw SQL queries. As you change your data chart, you must manually update the interested SQL queries. This process can take time and prone errors. You need to use lots of kettle code to convert organized. The scheme is reflected in the SQL statements that you use to create your database. You can find useful to create a Companion class, known as a contract class, which explicitly specifies the layout of your scheme in a systematic way and self-documentation. A contract class is a container for the constants that define the names for Uri, tables and columns. The contract class allows you to use the same constants on all other classes in the same package. This allows you to change a column name in a place and make it look for during your code. A good way to organize a contract class is to put global definitions for all your database in the class root level. Then create an internal class for each table. Each interior class enumerate the columns of the corresponding table. Note: By implementing the BaseColumns interface, the inner class can inherit a primary key field called _ID that some Android classes like the cursoradapter expect to have. It is not required, but this can help your database work harmoniously with the Android picture. For example, the following contract defines the name of the table and column names for a single table that represents a RSS feed: FeedReadRercontract object { // The contents of the table are grouped together in an anonymous object. Object food: basolumns {cont val table_name = "entrance" const val column_name_title = "title" const val column_name_subtitle = "subtitle" } } public final class fedreadercontract { // to prevent anyone of instantiation accidentally the class of the contract, // Make the private manufacturer: PRIVATE FEEDREADCONTRACT () {} / * Internal class that defines the contents of the table */ feedny of class Statistics public basic implements of the basocolumns {String final static public table_name = "entry"; Public Static Final String Column_Name Title = "Title"; Public Static Final String Column_Name Subtitle = "Subtitle"; } } Create a database using a SQL helper Once defined as the database appearance, you need to implement methods that create and maintain the database and tables. Here are some typical statements that create and eliminate a table: private cont val sql create entries = "create table \$ {feedentry.table_name} (" + "\$ {basocolumns.id} whole primary key," + "\$ {feedentry.column_name_title} text" . . _ID + "primary key integer," + feedentry.column_name_title + "text," + feedentry.column_name_subtitle + "text"); Private Static Final String SQL_DELETE_ENTRIES = "Drop Table if it exists" + feedentry.table_Name; Just like files saved in the internal memory of the device, Android stores your database in the Private of your app. Your data is safe, because by default this area is not accessible to other apps or the user. SqLiteOpenHelper. sqLiteOpenHelper. Contains a useful Set of APIs for database management. When using this class to get the database references, the system performs potentially long operations to create and update the database only when necessary and not during the start of the app. All you have to do is call GetWriteDableDatabase () or GetReadEdatBase (). Note: Because they can be in the long term, make sure you call GetWriteDablesTabase () or GetReadablesBase () in a background thread. See Threading on Android for more information. To use SQLiteOpenHelper, create a subclass that overwrites the Callback methods Oncreate () and onupgrade () (). You may also want to implement the ondownggrade () or Onopen () methods, but they are not required. For example, here is an implementation of sqLiteOpenHelper that uses some of the commands indicated above: Class FeedReaderDBhelper (Context: Context): SQLiteOpenHelper (context, database_name, null, database_version) {exclusion fun owl (db: sqLitatabase) {db.execSQL (sql_create_entries)} Override of fun Onupgrade (DB: SQLiteDatabase, OldVersion: int, NewVersion: int) { // This database is only a cache for online data, then your update policy is / simply discard l data and restarting db.execSQL (sql_delete_entries) Oncreate (db)} Override of fun ondowngrade (db: sqLitatabase, OldVersion: int, newversion: int) {onupgrade (db, oldversion, newversion)} Associated object { // if you change it Database diagram, you need to increase the database version. CONST VAL DATABASE_VERSION = 1 CONST VAL DATABASE_NAME = "FEEDREADER.DB" } } Public Class FeedReaderDBHELPER extends SQLiteOpenHelper { // If you change the database schema, you need to increase the database version. Public Static Final Int Database_Version = 1; Public Static Final String Database_Name = "FeedReader.db"; Public FeedReaderDbhelper (context context) {super (context, database_name, null, database_version); } Public void Oncreate (SQLiteDatabase Ter) {db.Execsql (SQL_CREATE_ENTRIES); Onupgrade blank} Public (sqLiteDatabase db, int oldversion, int newversion) { // This database is only a cache for online data, so its update policy is / simply discard the data and restarted db. Execsql (sql_delete_entries); Oncreate (DB); } Public void ondowngrade (sqLiteDatabase db, int oldversion, int newversion) {onupgrade (db, oldversion, newversion); } } To access the database, an instance your SQLiteOpenHelper subclass: Val = DBHelper FeedReaderDBHELPER (context) FEEDReaderDBHELPER DBHELPER = New FeedReaderDBHELPER (GetContext ()); Enter the information in a data entry database in the database by passing a contentValues â €

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