PROJECT REPORT

COMPARISSON OF TINYDB AND SPREADSHEETS DATA STORAGE AT MIT APP INVENTOR

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ABSTRACT (ABSTRACT TITLE)

MIT App Inventor is a platform that makes it easy for us to create simple android applications without having to learn or use many programming languages and MIT App Inventor uses visual code block programming language, so we just drag or drag the code block. Here provides storage or database if you want to use it as a storage of application data that you create. The databases provided here are TinyDB, TinyWebDB, Spreadsheets, Datafiles, files, clouds.

More and more new / young programmers want to make android applications that require databases but they still find it difficult in making applications that use databases because the process required is very difficult and requires expert programmers to create applications that require databases.

The purpose of this project is to compare TinyDB databases with Sheets to find out which database is more efficient in terms of implementation and results of each database. So beginner programmers can study and see my project to consider which database to use.

Keyword: TinyDB Database in MIT App Inventor, Spreadsheet database in MIT App Inventor, Comparisson data storage in MIT App Inventor.