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How do I use TinyWebDB in MIT App Inventor? Drag in a TinyWebDB component into the Component Designer. Modify the ServiceURL property from the default <http://tinywebdb.appinventor.mit.edu/> to your web service. Any StoreValue operations (blocks) will store data at your service, and any GetValue operations will retrieve from your service.

What is a database in App Inventor? App Inventor provides two components to facilitate database activity: TinyDB and TinyWebDB. TinyDB is used to store persistent data directly on the Android device; this is useful for highly personalized apps where the user won't need to share her data with another device or person, as in No Texting While Driving.

What is the difference between TinyDB and tinyWebDB? This might be a dumb question but here it is. The tinyDB would be used to store info that can only be added/retrieved by the user of the device. The tinyWebDB would be used to store info that can be added/retrieved by all users of the app.

What is the use of TinyDB? Introduction TinyDB is a storage component used to store data. Unlike variables, even if you exit the application, reboot the phone and open the application again, the data is still saved there. In this guide, you will learn how to use the TinyDB...

Where does TinyDB store data? The TinyDB contents are stored in the private app data directory on your Android or iOS device.

What is the main use of App Inventor? AppInventor is a software Developed by M.I.T. and Google. Its main goal is to give people the opportunity to program and design their own apps. Additionally, you do not need to have much C.S. experience to code an app on the software.

How does an app database work? A mobile database is a database specifically intended for persisting data in mobile applications, often on the device itself as local storage. This use of local storage is to allow the app to continue to work even when the device is offline or used as a cache for loading data in the event of slow network connectivity.

Is TinyDB a secure database? If the phone falls into the wrong hands and is hacked, TinyDb content could be exposed without App Access (only experts can do that, Android is well designed for security) - so if it's critical info, you could encrypt the data on save, decrypt on read. You should also back up the data to another device for safekeeping.

What is the difference between cloud DB and TinyDB? Whereas TinyDB stores data only on the device running the app, a CloudDB is shared among users on multiple devices running the same app because it stores data online, in the cloud. Access to the web data is asynchronous, which means storing and retrieving data may not happen immediately.

What is CloudDB mit app inventor? The CloudDB component is a Non-visible component that allows you to store data on a Internet connected database server (using Redis software). This allows the users of your App to share data with each other. By default data will be stored in a server maintained by MIT, however you can setup and run your own server.

How to get data from TinyDB?

What is the simplest database for Python? SQLite is the most widely used database for Python applications due to its simplicity and ease of use. It's included by default with Python installs as part of the standard library, making it accessible out-of-the-box.

What is namespace in TinyDB? TinyDB NameSpaces are separate . xml files useful to separate different data values that might have the same tags otherwise.

How do I get an emulator on MIT App Inventor? First, go to App Inventor and open a project (or create a new one -- use Project > Start New Project and give your project a name). Then, from App Inventor's menu (on the App Inventor cloud-based software at ai2.appinventor.mit.edu), go to the Connect Menu and click the Emulator option.

What programming language does MIT App Inventor use?

How do I run a program in MIT App Inventor?

How to make APK in MIT App Inventor? Package the app (. apk file) by going to the "Build" menu on the App Inventor toolbar. Select "App (save . apk to my computer)." A pop-up box should alert you that your download has begun.

What is DSDM used for? Dynamic systems development method (DSDM) is an agile project delivery framework, initially used as a software development method.

What is the difference between DSDM and PRINCE2? PRINCE2 provides a framework for project governance while DSDM Atern provides guidance and techniques for carrying out the project management. PRINCE2 should be applied with a lightness of touch and in this manner will support an agile environment for project, and DSDM Atern would be used for the delivery of products.

What is the difference between agile and DSDM? DSDM has a broader focus than most other Agile approaches in that it deals with projects rather than just the development and delivery of a product (typically software). The project context requires a focus on the wider business need and all aspects of the solution that evolves to meet that need.

What are the phases of the DSDM lifecycle? These are the phases of the DSDM's process: Pre-Project: making sure the project makes sense and is set up properly. Feasibility: investigating the cost-effectiveness of the project. Foundations: creating a firm foundation for the project (e.g., high-level plans)

Is DSDM still used? It started as an attempt to improve and build upon the RAD (Rapid Application Development) method. According to its website, it is “an agile method that focuses on the full project lifecycle”. DSDM is still around today, though it never took off to the extent that Scrum did.

What are the disadvantages of DSDM?

Is PRINCE2 outdated? Yes PRINCE2 is still relevant in 2023 and beyond.

Which is better Scrum Master or PRINCE2? Structure vs. agility: PRINCE2® provides a structured approach with clear roles and processes. Scrum, on the other hand, is more flexible and encourages self-organized teams and quick adaptations but also has some clearly defined roles that need to be filled in the team, such as the Scrum Master or Product Owner.

Which is better PRINCE2 or agile? PRINCE2 is more traditional, while AGILE is more innovative. PRINCE2 is a traditional project management framework. It's been around for decades and is used by many large organizations. AGILE is a more innovative approach to project management.

Is DSDM a waterfall? It is important to understand that the Foundations phase of a DSDM project is very different from the analysis and design steps used in a traditional 'Waterfall' approach.

Is Scrum a DSDM? Scrum is better used in a product development context, where the objective is to create a new product with uncertain requirements. DSDM is best suited to a project context where there is a tighter scope and a higher need for governance. Another key difference between DSDM and scrum are the roles for each framework.

Does DSDM have sprints? The Dynamic Systems Development Method (DSDM) was born of the need for a common industry framework for rapid software delivery. Rework is to be expected, and any development changes that occur must be reversible. Like Scrum, XP, and FDD, DSDM uses sprints.

What is DSDM in SDLC? DSDM is an Agile method that focuses on the full project lifecycle, DSDM (formally known as Dynamic System Development Method) was

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created in 1994, after project managers using RAD (Rapid Application Development) sought more governance and discipline to this new iterative way of working.

What is a benefit of using DSDM? Adopting the A-DSDM methodology has several advantages: improves delivery of projects in a timely manner while still allowing for flexible workflows. helps more people in the business understand the overall progress of the project. prioritises the business cases, ensuring that projects provide inherent business value.

What is the DSDM strategy? Like the broader agile philosophy, DSDM is an iterative approach to software development, and this framework explicitly states “any project must be aligned to clearly defined strategic goals and focus upon early deliver of real benefits to the business.” The framework is built on four principles: feasibility and ...

Which companies use DSDM? People at that meeting all worked for blue-chip organisations such as British Airways, American Express, Oracle and Logica (other companies such as Data Sciences and Allied Domecq have since been absorbed by other organisations). In July 2006, DSDM Public Version 4.2 was made available for individuals to view and use.

Is DSDM truly an agile approach? The DSDM Agile Project Framework is an iterative and incremental approach that embraces principles of Agile development, including continuous user/customer involvement.

What is a principle of DSDM? The 8 Core Principles of DSDM • 1. Focus on the Business Seed • 2. Deliver On Time • 3. Collaborate • 4. Never Compromise Quality • 5.

Is DSDM Flexible? DSDM is a flexible framework for building and delivering business solutions. The advice above describes ways of tailoring DSDM to overcome issues where the project or the environment in which it exists are not ideally suited to the Agile (empowered, collaborative, iterative, incremental) way of working.

What are the similarities between DSDM and scrum? Agile DSDM and Scrum share numerous similarities as both employ iterative and incremental approaches for

product development. In DSDM, the work is divided into “engineering activity,” whereas work in Scrum is termed the development phase.

What is the iterative cycle of DSDM? The iterative nature of DSDM enables business representatives to see the solution as it evolves, to provide feedback on it and to request changes throughout the development of the solution. Unlike most Agile approaches, DSDM integrates project management and product development into a single process.

What is dynamical systems used for? Dynamical systems are usually defined over a single independent variable, thought of as time. A more general class of systems are defined over multiple independent variables and are therefore called multidimensional systems. Such systems are useful for modeling, for example, image processing.

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What is the purpose of the evolutionary development phase? Building on the firm foundations that have been established for the project, the purpose of the Evolutionary Development phase is to evolve the solution.

What is the difference between DSDM and RAD? The RAD methodology was a bit of a chaotic agile system development. It had no single agreed-upon approach or definition. Agile DSDM was a more structured approach to this type of software development model.

Text of Engineering Chemistry: A Q&A Guide

1. What is Engineering Chemistry?

Engineering Chemistry is the branch of chemistry that deals with the application of chemical principles to the design, development, and operation of industrial processes. It encompasses a wide range of topics, including thermodynamics, kinetics, materials science, and process engineering.

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2. What are the Key Concepts in Engineering Chemistry?

Engineering Chemistry is built upon several fundamental concepts, such as:

- **Thermodynamics:** The study of heat and energy transfer and how they affect chemical processes.
- **Kinetics:** The study of the rates at which chemical reactions occur.
- **Materials Science:** The study of the structure, properties, and applications of materials.
- **Process Engineering:** The design, optimization, and control of chemical processes.

3. What are the Applications of Engineering Chemistry?

Engineering Chemistry is used in a wide range of industries, including:

- **Chemical Industry:** Designing and optimizing chemical plants for the production of fertilizers, plastics, and other chemicals.
- **Petroleum Industry:** Refining and processing crude oil to produce gasoline, diesel, and other fuels.
- **Pharmaceutical Industry:** Developing and?? drugs, vaccines, and other medical products.
- **Materials Industry:** Creating and improving materials for use in construction, electronics, and aerospace.

4. What are the Career Opportunities in Engineering Chemistry?

Engineers with a degree in Engineering Chemistry can pursue careers in various sectors, such as:

- **Chemical Engineer:** Designing and operating chemical plants.
- **Materials Scientist:** Developing and testing new materials for industrial use.
- **Process Engineer:** Optimizing and controlling industrial processes.

- **Research Scientist:** Conducting research and development in chemical engineering and related fields.

5. Where Can I Learn More about Engineering Chemistry?

There are many resources available to learn more about Engineering Chemistry, including:

- Textbooks: "Principles of Engineering Chemistry" by Mishra and Patel
- Online Courses: Coursera, edX, and Udemy offer online courses in Engineering Chemistry.
- Universities: Most universities offer undergraduate and graduate degrees in Engineering Chemistry.

Wishes Fulfilled: Mastering the Art of Manifesting with Common CD Audio

What is manifesting?

Manifesting is the intentional process of bringing desires into reality by focusing on them persistently and positively. It's like planting a seed in your subconscious mind and nurturing it until it grows into physical form.

How can CD audio help me manifest?

CD audio, when designed specifically for manifesting purposes, contains affirming messages and binaural beats that bypass the conscious mind and directly influence the subconscious. These messages can help you reprogram your beliefs, remove limiting thoughts, and create a more receptive state for manifestation.

How do I use this CD audio?

Start by listening to the audio daily for at least 20 minutes. Choose a quiet space where you can relax and focus on the affirmations. Allow the messages to penetrate your subconscious mind and create positive changes.

What kind of results can I expect?

Results vary based on individual beliefs and actions. However, many users report experiencing increased clarity, reduced stress, and a greater sense of connection to

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their desires. Regular use can help you overcome blocks and accelerate the manifestation process.

Where can I find this CD audio?

There are several reputable websites and online marketplaces that offer "Wishes Fulfilled" mastering the art of manifesting CD audio. When choosing an audio program, consider the testimonials of other users and choose one that resonates with your intuition.

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