## **Database Programming With C**

Writing My Own Database From Scratch - Writing My Own Database From Scratch 42 minutes - First episode of the #mkown series. In this video I write my own SQL **database**, from scratch without using any libraries or third ...

What is Mkown?

- What Do We Know About Databases?
- Research Time Lapse

Initial Ideas

Naive Storage Format

- Why Binary Trees Are Not Enough For Indexes
- Why B-Trees Are Better Than Binary Trees
- Software Architecture
- Dev Time Lapse
- Project Demo
- Database Internals
- File System Structure

Slotted Pages

Rows, Tables And Indexes

**Overflow Pages** 

- Sophisticated BTree Balancing Algorithm
- Parsing and AST (Abstract Syntax Tree)
- Query Planner
- K-Way External Merge Sort
- Cache Replacement Algorithm
- Transactions: Commit \u0026 Rollback
- Network Protocol
- Final Thoughts

Top 5 Data Structures for interviews - Top 5 Data Structures for interviews by Sahil \u0026 Sarra 240,120 views 1 year ago 46 seconds – play Short - Top five **data**, structures from 127 interviews that I gave at number five we have a heap a heap is used when you want to get the ...

Simple SQL code || Structured Query Language || SQL || RDBMS #programming - Simple SQL code || Structured Query Language || SQL || RDBMS #programming by WeDoCoding 178,440 views 2 years ago 17 seconds – play Short

#3: Data Types in C Programming | C Programming for Beginners - #3: Data Types in C Programming | C Programming for Beginners 9 minutes, 47 seconds - Step by step video tutorials to learn **C Programming**, for absolute beginners! In this video, we will be learning about **data**, types in ...

Start

Different Data Types

Data Type: int

Data Type: float and double

Data Type: char

sizeof() Operator

Master SQL Commands in 60 Seconds ?? #shorts #webdevelopment #database #coding #programming -Master SQL Commands in 60 Seconds ?? #shorts #webdevelopment #database #coding #programming by Apna Code 947 views 1 day ago 14 seconds – play Short - Master SQL Commands in 60 Seconds ?? #shorts #sql #dbms #**coding**, lando norris funny moments besan chilla recipe couple ...

Don't learn Data Structure before knowing this ?? - Don't learn Data Structure before knowing this ?? by Error Makes Clever 488,228 views 1 year ago 49 seconds – play Short - Unlock the gateway to computational brilliance! Embrace the pivotal duo of **Data**, Structures and Algorithms, where innovation ...

Database Design Course - Learn how to design and plan a database for beginners - Database Design Course - Learn how to design and plan a database for beginners 8 hours, 7 minutes - This **database**, design course will help you understand **database**, concepts and give you a deeper grasp of **database**, design.

A DB server in C - A DB server in C 10 hours, 30 minutes - High quality 1080p. This is a C programming, composite video consisting of the first six episodes of the series \"Create your own ...

Intro

Designing your own database

Coding a binary tree

Coding a fast Redis database server

Keep writing a faster-than-Redis DB server

Coding a Pretty-printer

A linear search algorithm

C Language Tutorial for Beginners (with Notes \u0026 Practice Questions) - C Language Tutorial for Beginners (with Notes \u0026 Practice Questions) 10 hours, 32 minutes - Early bird offer for first 5000 students only! International Student (payment link) - https://buy.stripe.com/7sI00cdru0tg10saEQ ...

Introduction

Installation(VS Code)

Compiler + Setup

Chapter 1 - Variables, Data types + Input/Output

Chapter 2 - Instructions \u0026 Operators

- Chapter 3 Conditional Statements
- Chapter 4 Loop Control Statements
- Chapter 5 Functions \u0026 Recursion
- Chapter 6 Pointers
- Chapter 7 Arrays
- Chapter 8 Strings
- Chapter 9 Structures

Chapter 10 - File I/O

Chapter 11 - Dynamic Memory Allocation

C Programming Tutorial 40 - Files - Creating a Simple Database - Part 1 - C Programming Tutorial 40 - Files - Creating a Simple Database - Part 1 9 minutes, 59 seconds - Thank you for Watching!! Please, Subscribe!!

Think you know C programming? Test your knowledge with this MCQ! - Think you know C programming? Test your knowledge with this MCQ! by Coding Insider 218,925 views 2 years ago 6 seconds – play Short - shorts #clanguage #cprogramming #coding, #programming, Answer: C,) 15.

#coding #reel #btech #c #code #cording #programming #study #bca #viral #tseries - #coding #reel #btech #c #code #cording #programming #study #bca #viral #tseries by Easy coding classes 57,256 views 2 years ago 15 seconds – play Short

Master One Programming Language for Career Success! ? #programming #coding - Master One Programming Language for Career Success! ? #programming #coding by Error Makes Clever 1,673,857 views 1 year ago 40 seconds – play Short - Are you trying to learn multiple **programming**, languages at once? STOP! Instead of rushing through Java, C++, and Python in just ...

Database programming in C (PRO\*C) - Database programming in C (PRO\*C) 5 minutes, 18 seconds -Running a pro\*c, program (**Database programming**, in C, using oracle as BackEnd) in Microsoft visual studio for Beginners.....u can ...

Must know C++ topics before interviews | Ace your C++ interviews - Must know C++ topics before interviews | Ace your C++ interviews by Keerti Purswani 11,951 views 10 months ago 43 seconds – play Short - #softwaredevelopment #softwareengineer #**database**, #systemdesign.

C Programming Tutorial # 40 - Files - Creating a Simple Database - Part 1 [HD] - C Programming Tutorial # 40 - Files - Creating a Simple Database - Part 1 [HD] 10 minutes, 2 seconds - Visit http://www.CPlusPlusTutor.com In this tutorial we learn to create a **database**,. We write a small program which inputs some ...

database in C - database in C 5 minutes, 56 seconds - Someone requested a **database**, in C,, and I have never done this myself but I had some old **database**, code which should get them ...

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