

# 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 & Rollback

Network Protocol

Final Thoughts

Top 5 Data Structures for interviews - Top 5 Data Structures for interviews by Sahil 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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