Mindluster Platform

About the course golang Memory management

golang Memory management course in hindi, in this course explore the intricacies of memory management in the Go programming language. Learn how Go efficiently allocates and deallocates memory, understand garbage collection, and discover advanced techniques for optimizing memory usage. Master memory profiling and debugging, ensuring your Go applications run smoothly and efficiently.

Programming Category's Courses

Course Lesson(57)

Lesson 1 : **Welcome to series on GO programming language**

Lesson 2 : **Before you start with golang**

Lesson 3 : **Golang installation and hello world**

Lesson 4 : **GOPATH and reading go docs**

Lesson 5 : **Lexer in golang and Types**

Lesson 6 : **Variables types and constants**

Lesson 7 : **Comma ok syntax and packages in golang**

Lesson 8 : **Conversions in golang**

Lesson 9 : **Handling time in golang**

Lesson 10 : **Build for windows linux and mac**

Lesson 11 : **Memory management in golang**

Lesson 12 : **Pointers in golang**

Lesson 13 : **Array in golang**

Lesson 14 : **Slices in golang**

Lesson 15 : **How to remove a value from slice based on index in golang**

Lesson 16 : **Maps in golang**

Lesson 17 : **Structs in golang**

Lesson 18 : **If else in golang**

Lesson 19 : **Switch case in golang and online playground**

Lesson 20 : **Loop break continue and goto in golang**

Lesson 21 : **Functions in golang**

Lesson 22 : **Methods in golang**

Lesson 23 : **Defer in golang**

Lesson 24 : **Working with files in golang**

Lesson 25 : **Handling web request in golang**

Lesson 26 : **Handling URL in golang**

Lesson 27 : **Creating server for golang frontend**

Lesson 28 : **How to make GET request in golang**

Lesson 29 : **How to make POST request with JSON data in golang**

Lesson 30 : **How to send form data in golang**

Lesson 31 : **How to create JSON data in golang**

Lesson 32 : **How to consume JSON data in golang**

Lesson 33 : **A long video on MOD in golang**

Lesson 34 : **Building API in golang Models**

Lesson 35 : **Sending a API json response for all courses in golang**

Lesson 36 : **Get one course based on request id in golang**

Lesson 37 : **Add a course controller in golang**

Lesson 38 : **Update a course controller in golang**

Lesson 39 : **Delete a course controller in golang**

Lesson 40 : **Handling routes and testing routes in golang**

Lesson 41 : **MongoDB setup for API in golang**

Lesson 42 : **Defining models for netflix in golang**

Lesson 43 : **Making a connection to database in golang**

Lesson 44 : **Insert data in mongodb in golang**

Lesson 45 : **Update a record in mongodb in golang**

Lesson 46 : **Delete one and delete many in mongodb in golang**

Lesson 47 : **Get all collection in mongodb in golang**

Lesson 48 : **Get all movies from DB in golang**

Lesson 49 : **Mark movie as watched in golang**

Lesson 50 : **Delete 1 and all movie in golang**

Lesson 51 : **Creating routes and testing API in golang**

Lesson 52 : **Concurrency and goroutines in golang**

Lesson 53 : **Wait groups in golang**

Lesson 54 : **Mutex in golang**

Lesson 55 : **Race Condition in golang**

Lesson 56 : **Channels and Deadlock in golang**

Lesson 57 : **Math crypto and random number in golang**

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