**Go**, also known as **Golang**, is an **open-source, compiled, and statically typed programming language** designed by Google. [It prioritizes simplicity, high performance, readability, and efficiency](https://www.freecodecamp.org/news/what-is-go-programming-language/) [1](https://www.freecodecamp.org/news/what-is-go-programming-language/). If you’re eager to learn Go, here are some free resources to get you started:

1. [**The Go Programming Language**](https://go.dev/): An official resource that provides a comprehensive overview of Go, covering fundamental data structures, concurrency, and idiomatic best practices [2](https://go.dev/).
2. [**Codecademy’s Learn Go: Fundamentals**](https://www.codecademy.com/learn/learn-go-fundamentals): A hands-on course that covers basic syntax, printing, scanning data, and more [3](https://www.codecademy.com/learn/learn-go).
3. [**W3Schools Go Tutorial**](https://www.w3schools.com/go/index.php): Offers interactive examples and explanations for learning Go [4](https://www.w3schools.com/go/index.php).
4. [**Learn-golang.org**](https://www.learn-golang.org/): An interactive tutorial suitable for both beginners and experienced programmers [5](https://www.learn-golang.org/).
5. [**The Go Handbook**](https://www.freecodecamp.org/news/go-beginners-handbook/): A beginner-friendly guide covering installation, writing “Hello, World!” in Go, and running Go programs [6](https://www.freecodecamp.org/news/go-beginners-handbook/).

Happy coding! 🚀