A Tour of Go for the C# Developer

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I am NOT an Expert

Primary language: C#

- Exploring Go (golang) for ideas
 - Different priorities
 - Different programming approaches
 - Things I can use in my primary environment

Topics

- Opinionated Syntax
- No Unused Variables
- Baked-in Concurrency
- Deferred Calls

- Error Handling
- Multiple Return Values
- Interfaces

Additional Topics

- Packages
- Exports
- Project Structure
- Types
- Interfaces

- Pointers
- Inline goroutines
- Closures
- sync.WaitGroup

Resources

Code Samples & Resources

https://github.com/jeremybytes/go-for-csharp-dev

Thank You!

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