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# Introduction to Go

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## Summary

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Go is a brand-spanking-new systems language that Google released in November, 2009. Every wonder how awesome C would be if it was garbage-collected, concurrent, and didn't take a few weeks to compile? Wake up; it's here! We'll take a look at this new language that steals some of the dynamic flexibility of Python and Ruby, the performance of C, and a compile time that you'll miss if you blink.

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## Specifications

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- Compiled
- Imperative, structured
- Concurrent
- Strongly typed (explicit or inferred)