

Go: The Big Picture

WHAT IS GO?



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Course Outline



What is Go?



How Can Go
Help You?



What is it Like
to Use Go?



Where Do You
Go From Here?



Overview



Who developed Go?

Go's history and future

Language Characteristics

Who is using Go?



Who Created Go?



Ken Thompson

B and C languages

Unix

UTF-8



Rob Pike

Unix

UTF-8

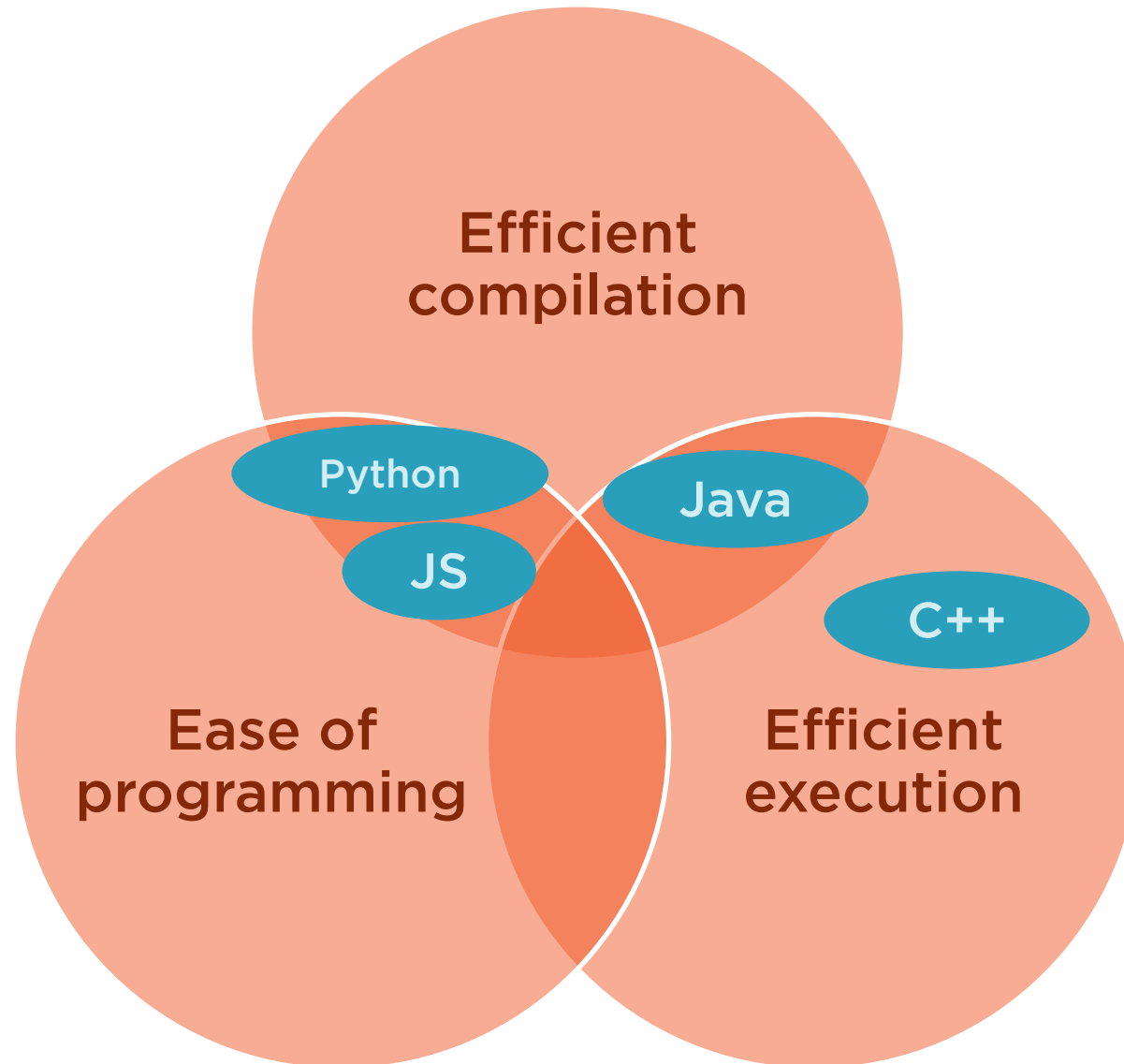


Robert Griesemer

Hotspot JVM



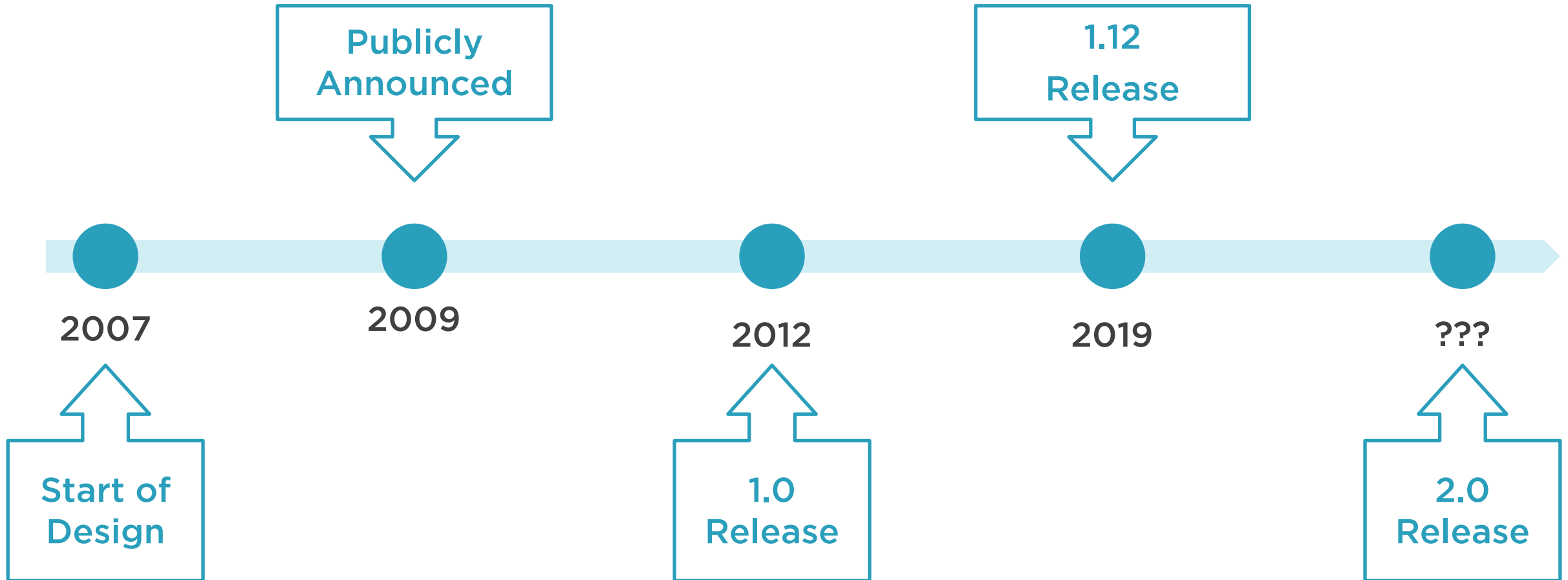
Why Create Go?



Language Characteristics



Timeline



Who is Using Go?

IBM

amazon

NETFLIX



DigitalOcean

TWILIO
SendGrid



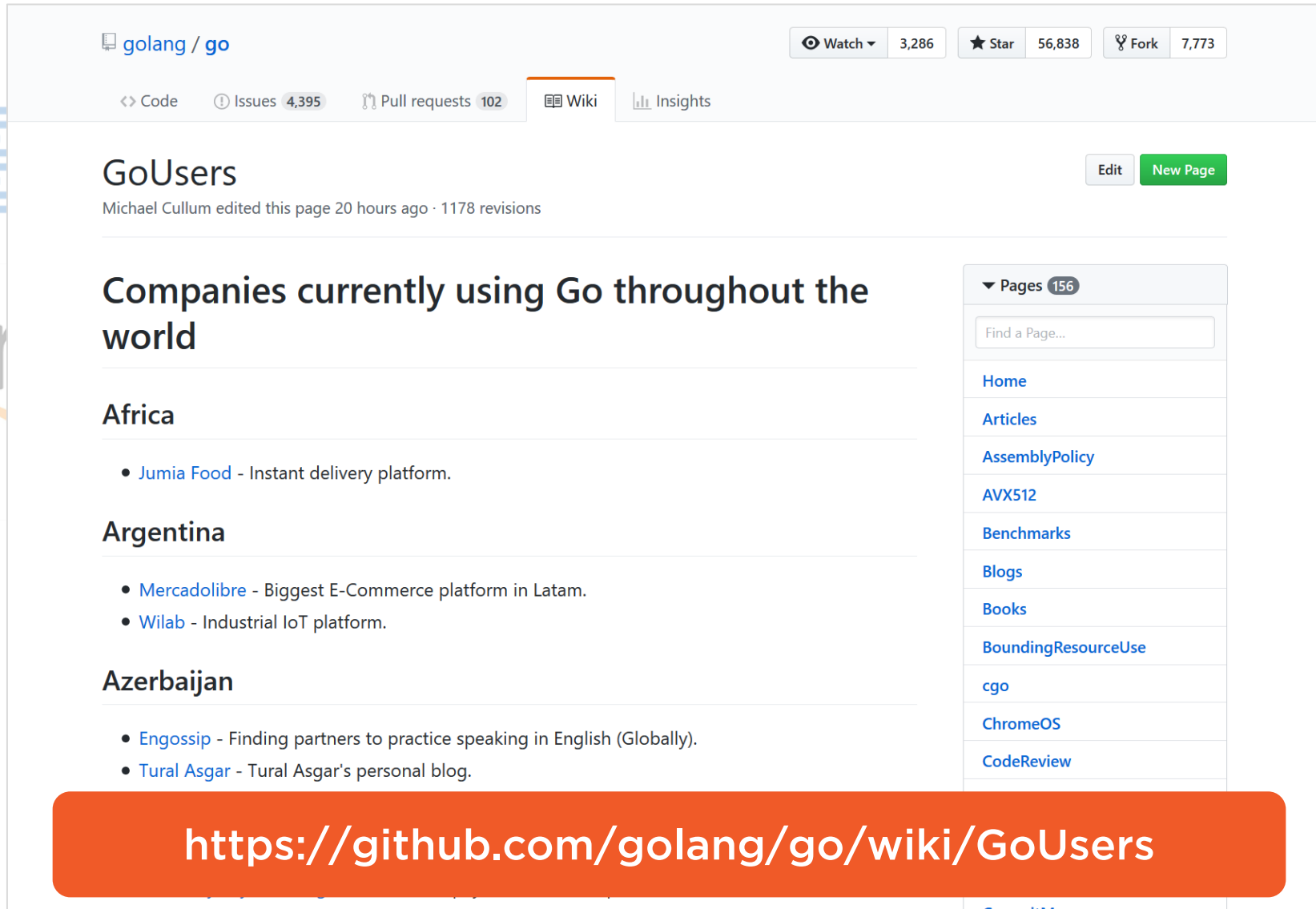
CLOUDFLARE®

Google

docker



Who is Using Go?



The screenshot shows the GitHub Wiki page for GoUsers. At the top, the repository 'golang / go' is shown with 3,286 watches, 56,838 stars, and 7,773 forks. The Wiki tab is selected, showing 4,395 issues, 102 pull requests, and insights. The page title is 'GoUsers', edited by Michael Cullum 20 hours ago with 1178 revisions. The main heading is 'Companies currently using Go throughout the world'. The content is organized by region: Africa (Jumia Food), Argentina (Mercadolibre, Wilab), and Azerbaijan (Engossip, Tural Asgar). A sidebar on the right lists 156 pages, including Home, Articles, AssemblyPolicy, AVX512, Benchmarks, Blogs, Books, BoundingResourceUse, cgo, ChromeOS, and CodeReview. An orange banner at the bottom contains the URL: <https://github.com/golang/go/wiki/GoUsers>.

golang / go

Watch 3,286 Star 56,838 Fork 7,773

Code Issues 4,395 Pull requests 102 Wiki Insights

GoUsers

Michael Cullum edited this page 20 hours ago · 1178 revisions

Companies currently using Go throughout the world

Africa

- [Jumia Food](#) - Instant delivery platform.

Argentina

- [Mercadolibre](#) - Biggest E-Commerce platform in Latam.
- [Wilab](#) - Industrial IoT platform.

Azerbaijan

- [Engossip](#) - Finding partners to practice speaking in English (Globally).
- [Tural Asgar](#) - Tural Asgar's personal blog.

Pages 156

Find a Page...

- Home
- Articles
- AssemblyPolicy
- AVX512
- Benchmarks
- Blogs
- Books
- BoundingResourceUse
- cgo
- ChromeOS
- CodeReview

<https://github.com/golang/go/wiki/GoUsers>



Summary



Who developed Go?

Go's history and future

Language Characteristics

Who is using Go?

