

Most popular Ruby Frameworks & Tools

- Ruby is an interpreted, high-level, general-purpose programming language.
- Created in 1995 by Yukihiro Matsumoto as an easy-to-use scripting language.
- Ruby on Rails is so widely used because of its simplicity and impact on productivity, as it can create applications 30-40% faster than other programming languages and frameworks.

Name Origins

Sinatra is named after the famous singer because its creator thought that Frank had “so much class he deserves a web-framework named after him”

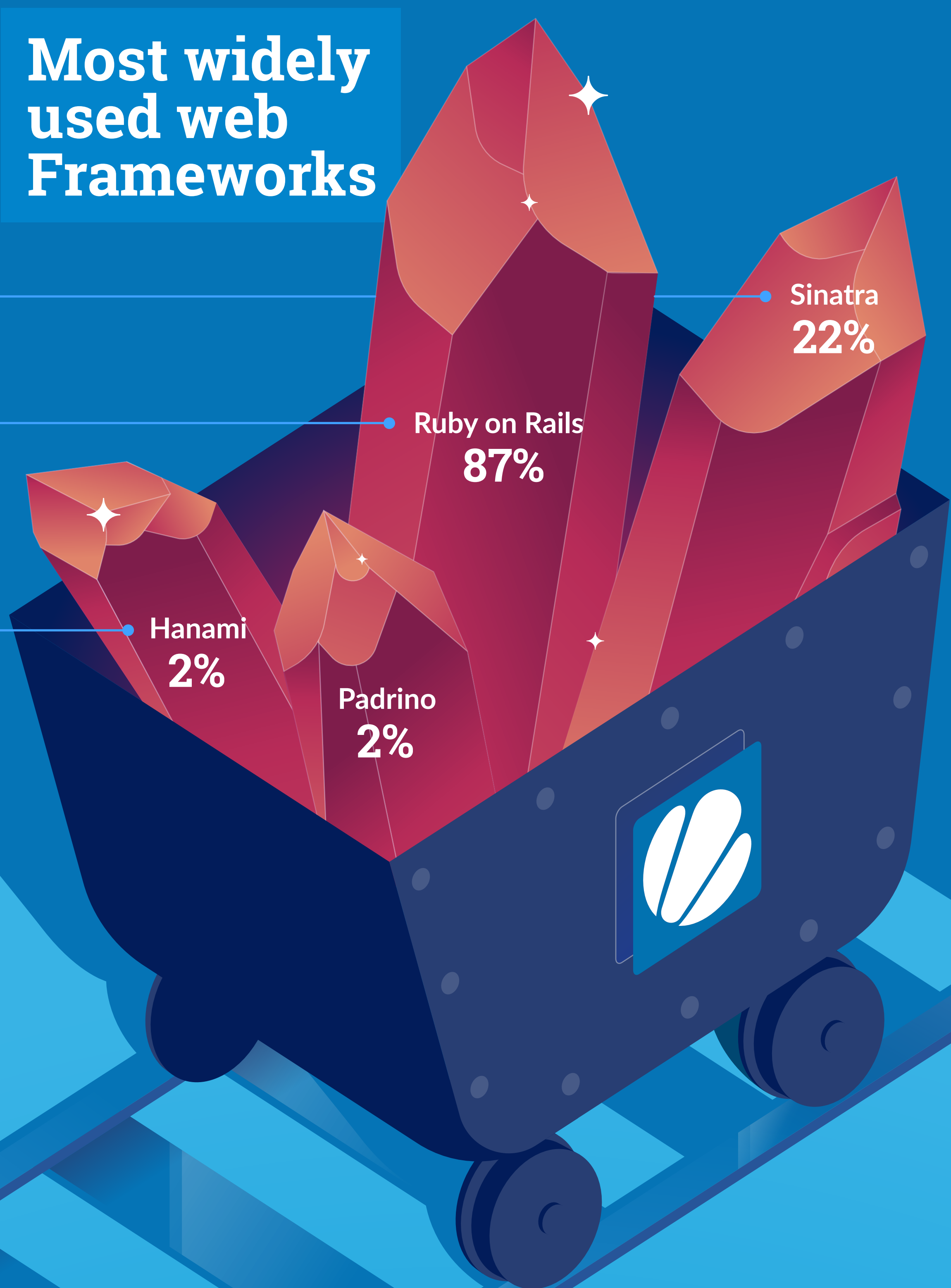
Rails creator chose a convention over configuration approach, ensuring that the developers worked as if they were on rails.

A tribute to Ruby origins and its own community, Hanami is named after the Japanese tradition of watching cherry trees blossom during spring.

3 main uses for Ruby

- 1 • Web development
- 2 • Ecommerce
- 3 • Prototyping

Most widely used web Frameworks



Companies using Ruby

- iSeatz
- INSTRUCTURE
- hulu
- airbnb
- GROUPON

Ruby 2.5 is the most widely used version.



Most popular gems

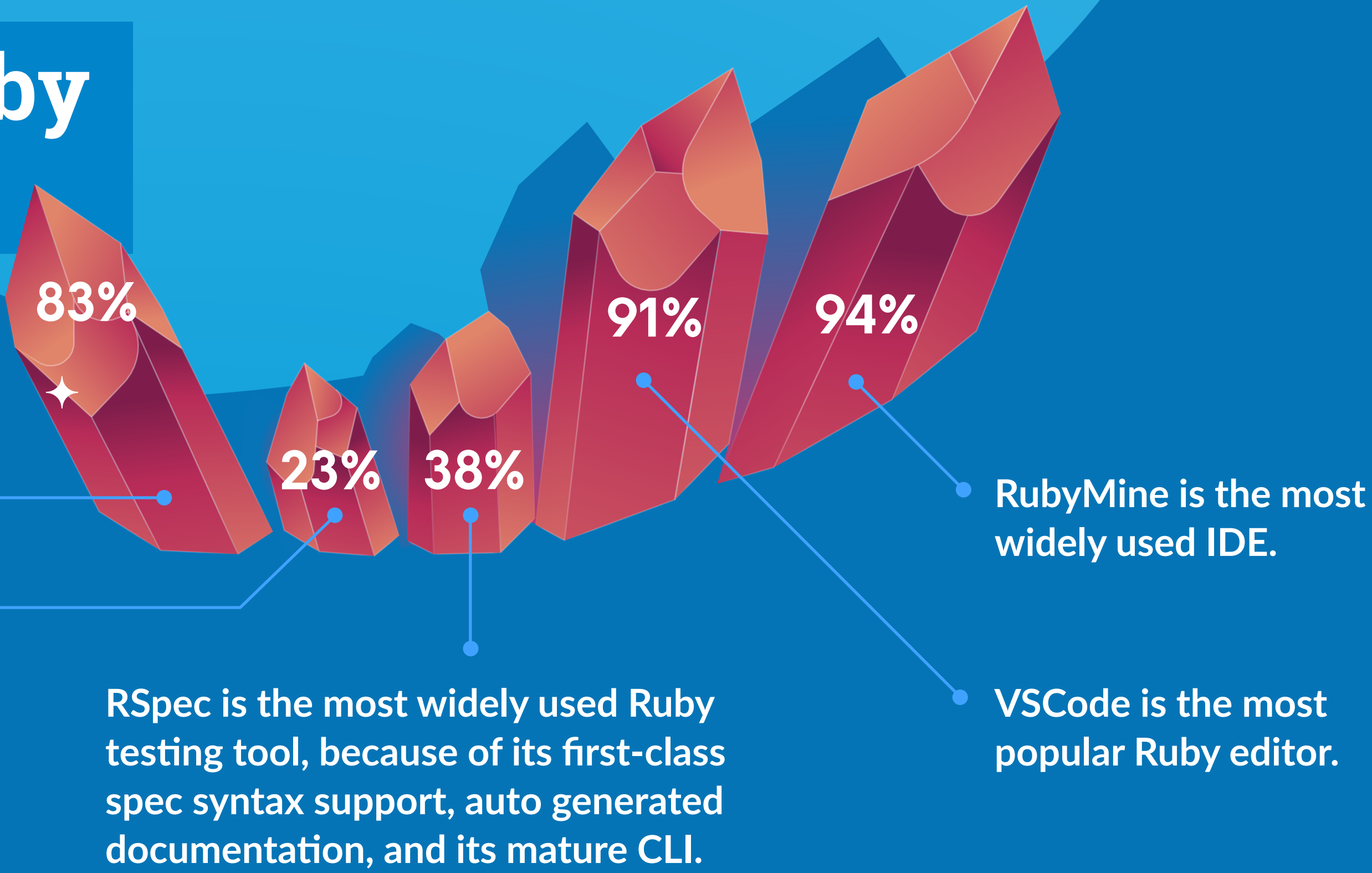
A Ruby package is called a "gem". Most gems are libraries, though a few exist that are applications.

Total number of available Gems +153,000v

Popular Ruby Tools

Rbenv and RVM are the most widely used managers to run multiple Ruby instances.

Bundler dominates Ruby's gem management with 91% of user share, thanks to its version consistency, dependency resolution, and development freedom.



RSpec is the most widely used Ruby testing tool, because of its first-class spec syntax support, auto generated documentation, and its mature CLI.

RubyMine is the most widely used IDE.

VSCode is the most popular Ruby editor.

Sources

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