

# 1 Cheatsheet: Rust Language

## LANGUAGES

- PDF Link: [cheatsheet-rust-A4.pdf](#), Category: languages
- Blog URL: <https://cheatsheet.dennyzhang.com/cheatsheet-rust-A4>
- Related posts: [Python CheatSheet](#), [Golang CheatSheet](#), [#denny-cheatsheets](#)

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## 1.1 Rust Basic

Name	Comment
Rust summary	Good for embedded devices; guarantee memory-safety and thread-safety
Go VS Rust	Link: <a href="#">Choosing between Go and Rust</a> , Link: <a href="#">Go vs Rust</a> , YouTube: <a href="#">Go vs Rust - Concurrency and Race Con</a>
rust bin path	<code>export PATH=\$PATH:\$HOME/.cargo/bin</code>
Rust hello world	<code>rustc hello.rs &amp;&amp; ./hello</code>
println	<code>let x = 5+29; println!("Is 'x' 10 or 100? x = {}", x);</code>
Reference	Github: <a href="#">rust-lang/rust</a> , Link: <a href="#">Rust by Example</a> , YouTube: <a href="#">Rust</a>

## 1.2 More Resources

<https://doc.rust-lang.org/stable/rust-by-example/index.html>

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