



Useful Links

Language: <https://www.rust-lang.org/>

Install: <https://rustup.rs>

Packages: <https://crates.io>

Package Docs: <https://docs.rs>

Hello World

File `src/main.rs`:

```
pub fn main() -> Res<()> {  
    println!("Hello {} !", "World");  
    Ok( () )  
}
```

File `Cargo.toml`:

```
[package]  
edition = "2018"  
name = "hello_world"  
version = "1.0.0"  
[[bin]]           # only for an executable  
name = "my-hello-world"  
path = "src/main.rs"  
[dependencies]  
gitdep = { git = "https://...", tag = '1.10.11' }  
failure = "0.1.7" # on crates.io  
concur = { path = "../path-to-source" }  
[patch.crates-io]    # for modified dependencies  
failure = { path = "../my-own-version" }
```

```
cargo build      Build the project  
cargo update     Update Cargo.lock file  
cargo doc --open Build documentation
```

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The RUST Language

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edition 2021

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