


# Rust Compiler (or other Rust project)

What is  **rust** ?

- New programming language
- Places emphasis on compiler code checking and testing
- Aspires to replace C/C++

```
#[test]
fn it_works() {
    assert!(false);
}
```

## Possible Rust projects:

- The Rust compiler
  - Lots of opportunities to test (e.g. compiler verification)
  - Probably very challenging
- Servo (browser engine)
- Piston (game engine)
- And many more.

Conclusion: Lots to learn + an awesome Community :)