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Source Code

- lst. 1:

Listing 1 A Go code block

```go
import "fmt"

func main() {
    fmt.Println("Hello, word! -> => <= >= !=")
}
```

- lst. 2

Listing 2 A Rust code block

```rust
fn main() {
    println!("Hello, word! -> => <= >= !=")
}
```

Math Equations

$$x_{1,2} = \frac{-b \pm \sqrt{b^2 - 4ac}}{2a}$$

Lists

1. First
    1. nested first
        1. nested second
            1. forth
2. Second

- first
    - second
        * third
            · forth
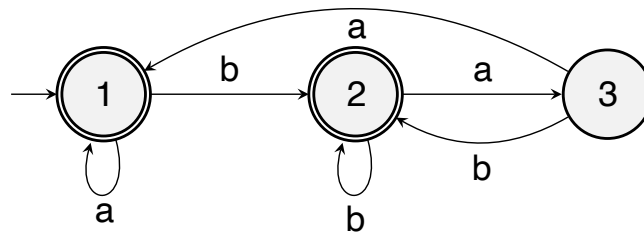
Diagrams

TikZ diagram:

Figure 1: Finite Automaton that accepts only those words that **do not** end in ba