Listing 1: An example Rust program /// The main function pub fn main() -> Result<char> { let name: &str = "World"; // Prints 'Hello, World!' to stdout println!("Hello, {}!", name); /* Return the char 'x' because this is a bad example */ 'x' 10 'x' 11 }

```
A shorter example from inside the LATEX code

1 | let mut vector = vec![1, 2, 3u8];
2 | vector.push(4);
```

References to things like u8 or mut inside text.