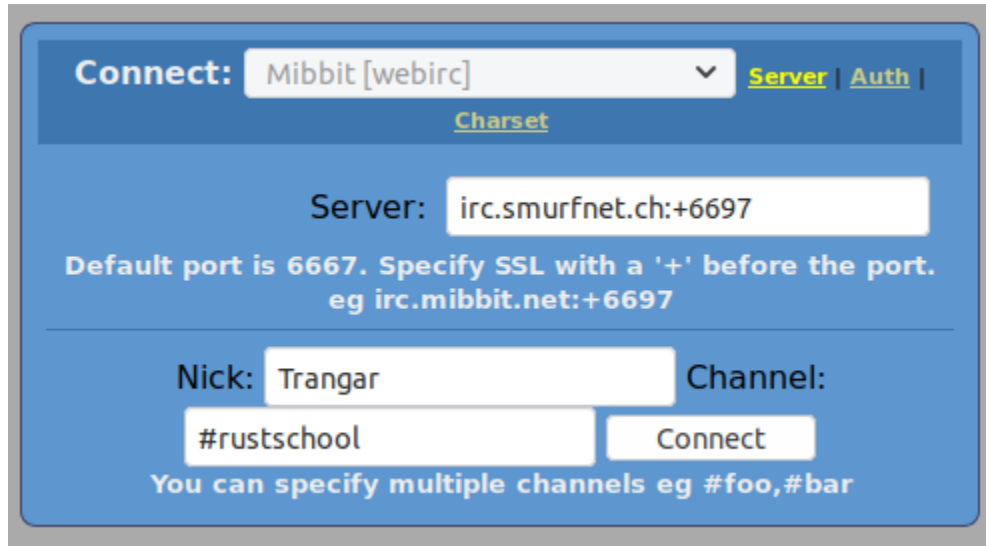


## Run it!

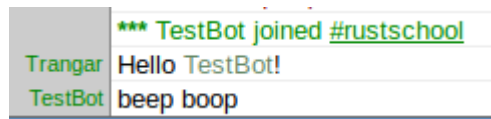
Go to <https://client00.chat.mibbit.com/> and use the following info:



Then run your bot (no news is good news!)

```
trangar@trangar-home:~/development/rust/rustschool_3_irc$ cargo run
Finished dev [unoptimized + debuginfo] target(s) in 0.11s
Running `target/debug/rustschool_3_irc`
```

Type any message with the bot's name in it and it'll say **beep boop**, like a good bot!



## Modify it!

See `src/main.rs` and read all the comments (all the lines starting with `//` )

Enable <b>!time</b> command	Enable <b>!catfact</b> command
Remove the <code>/*</code> on line 81 and the <code>*/</code> on line 86	Remove the <code>/*</code> on line 90 and the <code>*/</code> on line 95
Run your bot again ( <code>ctrl+c</code> to quit, <code>cargo run</code> to run)	
Say <b>!time</b> and watch your bot announce the time	Say <b>!catfact</b> and see the bot announce a cat fact
This uses the <code>chrono</code> crate, see the comments for more info.	This uses the <code>reqwest</code> and <code>serde</code> crate to talk to <a href="https://cat-fact.herokuapp.com/">https://cat-fact.herokuapp.com/</a>

## More info

Read the comments. You can also run `cargo doc --open` to see the info in a better formatted way

For more info on rust and crates, check out these links:

<https://doc.rust-lang.org/book/>

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

<https://docs.rs/irc>

<https://docs.rs/chrono>

<https://docs.rs/reqwest>