# `trace_macros`

The tracking issue for this feature is #29598.

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With `trace_macros` you can trace the expansion of macros in your code.

## Examples

```rust
#![feature(trace_macros)]

fn main() {
    trace_macros!(true);
    println!("Hello, Rust!");
    trace_macros!(false);
}
```

The `cargo build` output:

```
note: trace_macro
 --> src/main.rs:5:5
  |
5 |     println!("Hello, Rust!");
  |     ^^^^^^^^^^^^^^^^^^^^^^^^
  |
  = note: expanding `println! { "Hello, Rust!" }`
  = note: to `print ! ( concat ! ( "Hello, Rust!" , "\n" ) )`
  = note: expanding `print! { concat ! ( "Hello, Rust!" , "\n" ) }`
  = note: to `$crate :: io :: _print ( format_args ! ( concat ! ( "Hello, Rust!" ,
"\n" ) )
          )`

    Finished dev [unoptimized + debuginfo] target(s) in 0.60 secs
```