

1 main — MIR Walkthrough

Purpose: TODO: Describe why this walkthrough exists

1.1 Source Context

```
fn main() {
    let a = Letter::A;
}
```

1.2 Function Overview

- **Function:** main
- **Basic blocks:** 1
- **Return type:** () (0 bytes, align 1)

1.3 Locals

Local	Type	Notes
0	() (0 bytes, align 1)	Return place
1	Letter (1 bytes, align 1)	

1.4 Control-Flow Overview

```
bb0
```

1.5 Basic Blocks

1.5.1 bb0 — entry

Entry point of the function.

MIR	Annotation
_1 = Letter::A()	Construct aggregate
→ return	Return from function

1.6 Key Observations

TODO: Add bullet points summarizing what this MIR teaches

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1.7 Takeaways

TODO: One or two sentences to generalize this example

