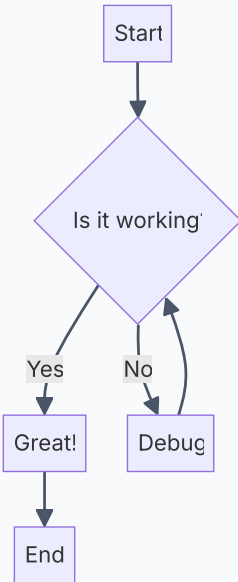**Mixed Diagram Test**
Generated on 18/06/2025 │ Automated PDF Generation System

Mixed Diagram Test

This page tests both mermaid and goat diagrams to ensure they render correctly.
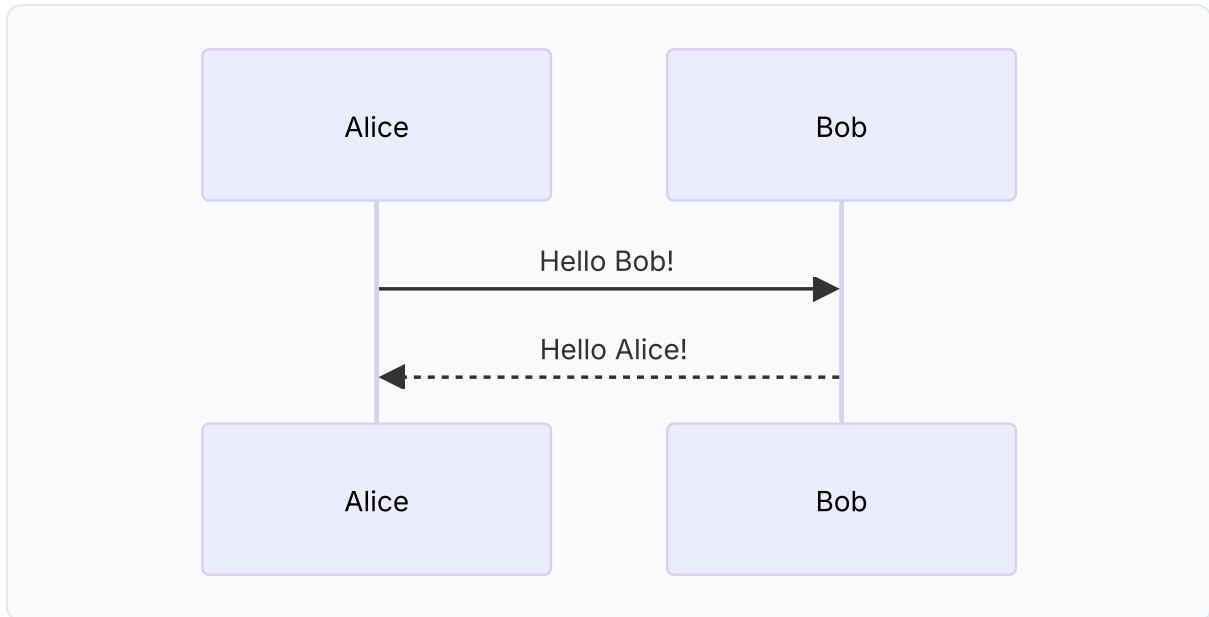
Mermaid Flowchart

Goat ASCII Diagram

```
+-------------------+
| Mermaid Diagrams  |
| (Rendered as SVG) |
+-------------------+
         |
         v
+-------------------+
| Goat Diagrams     |
| (ASCII Art)       |
+-------------------+
```

Another Mermaid Diagram

Another Goat Diagram

```
[Frontend] --> [Backend] --> [Database]
     ^               |
     |               v
[Cache] <----   [Queue]
```

Regular Code Block

```
function test() {
    console.log("This should be syntax highlighted");
    return "success";
}
```

This test should show:

- ✅ Mermaid diagrams rendered as interactive SVG

- ✅ Goat diagrams rendered as styled ASCII art

- ✅ Regular code blocks with syntax highlighting