Router

## Recap

1) Graph that uses messages as a state and chat model with bound tools
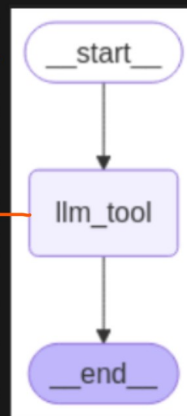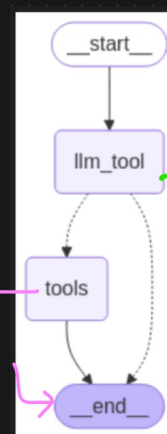
Graph

1) Return a tool call

2) Natural Language Response

Workflow →

Binding add ()

a,b
a+b
⇓
Response

Agent

Basic Agent

Router

We can think of this as a router, where the chat model routes between a direct response or a tool call based upon the user input.

This is a simple example of an agent, where the LLM is directing the control flow either by calling a tool or just responding directly.

Basic Agent

Step 1

Binding Tools

Step 2

START → ◯ → | LLM | → ◯ → End

↓ BRAIN

Step 3

→ ◯ → End