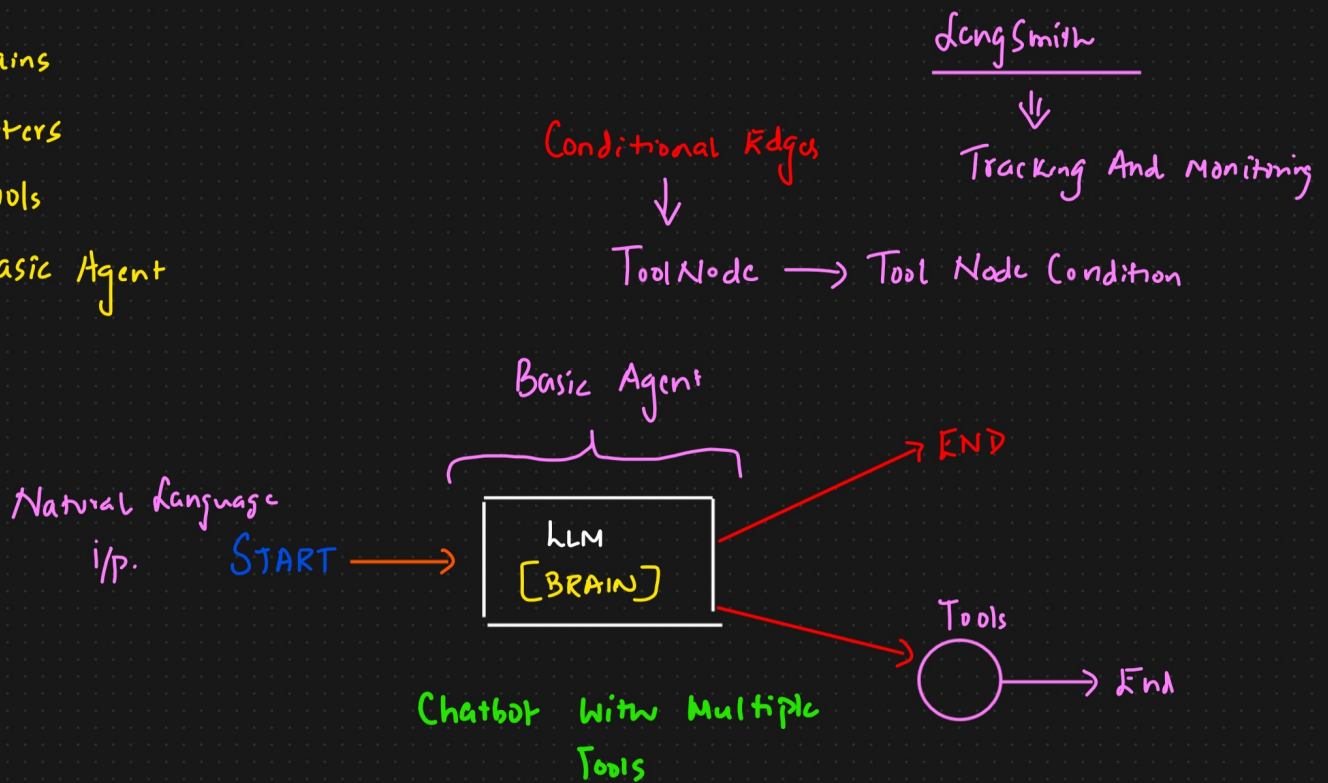


Agents

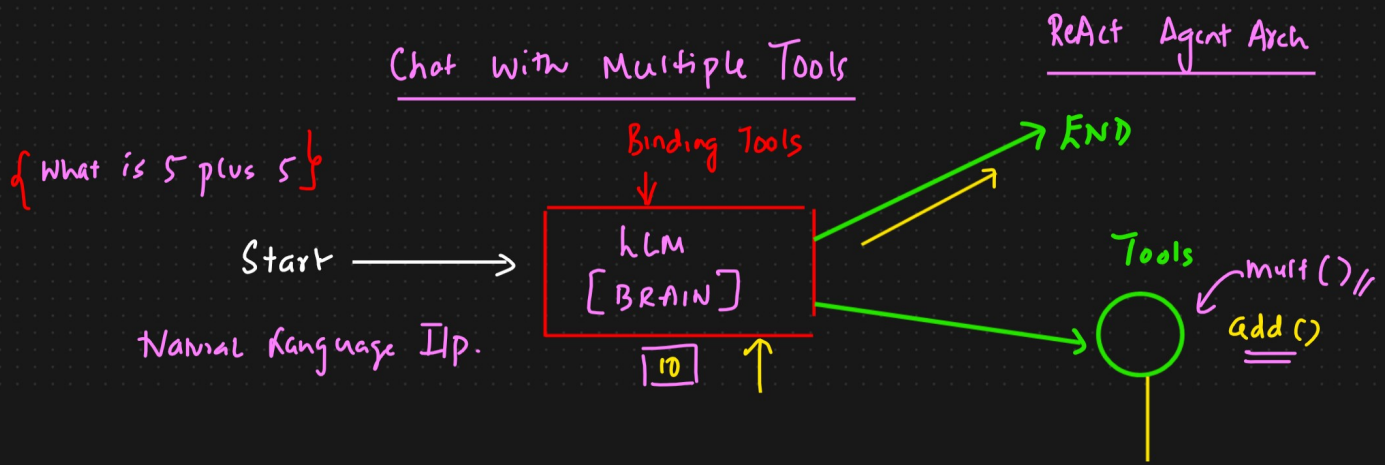
- 1) Chains
- 2) Routers
- 3) Tools
- 4) Basic Agent



Agent Architecture

ReAct → General Agent Architecture

- 1) **Act** ✓ → The model calls specific tools
- 2) **Observe** → passes the tools output back to the model.
- 3) **Reason** → Based on the o/p Response from the tool ^{and i/p} the model will decide what to do in the next step.



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Observe.

$$5+5$$

$$10 \times 3$$

{ Please add 5 plus 5 and then }
{ multiply by 3 }