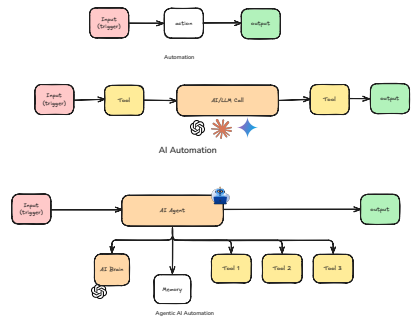
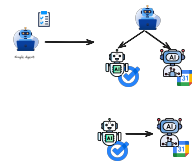
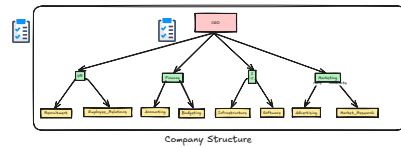


Multi-Agents Architecture



We are using Multiple Agents for complex use cases.

Multi Agent System



Multi Agent System Architecture

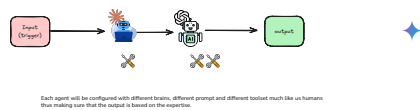
Though there can be multiple different ways in which we can connect our Agents to each other in any framework, there are some well defined architecture which can help us to define agents interaction and get good results.

Advantage of Multi Agent Architecture

1. Specialization and Efficiency.
2. Scalability.
3. Robustness and Adaptability.
4. Collaboration and Intelligence.
5. Cost-Effectiveness.

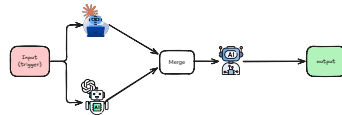
⚠ Agent with Many Tools - The problem which we get when we don't use multi agent architectures - It can hallucinate and give wrong results (not answering consider before replying to my appointment email) and discourse not robust enough.

Chain of Agents

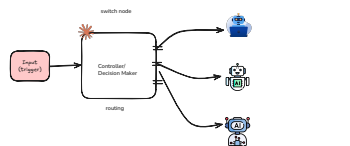


Each agent will be configured with different brains, different prompt and different toolset much like us humans thus making sure that the output is based on the expertise.

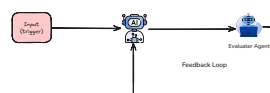
Parallel Agents



Controller Agents



Reactive Agent (Feedback Loop)



Heirarchial Architecture