

Agent Al: Browser Multi-Agent Tutorial

Build end-to-end autonomous multi-agent system with MCP & Browser Automation Agents!!!



SUPERAGENTX



SuperAgentX - Agent Al Tutorial

Build a Multi-Agent App to Collect Product
Data & Export to CSV
Step-by-Step Tutorial.



SuperAgentX – Agent Al Tutorial

Pre-requisites

1. Setup Python Virtual Environment (Alternatively, use "uv" to create virtual environment)

python -m venv .venv

Recommends: Python 3.12+

- 2. Activate Virtual Environment
 - Linux/macOS:

source .venv/bin/activate

Windows



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Pre-requisites

3. Install SuperAgentX

pip install superagentx



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Agent 1: Browser Agent



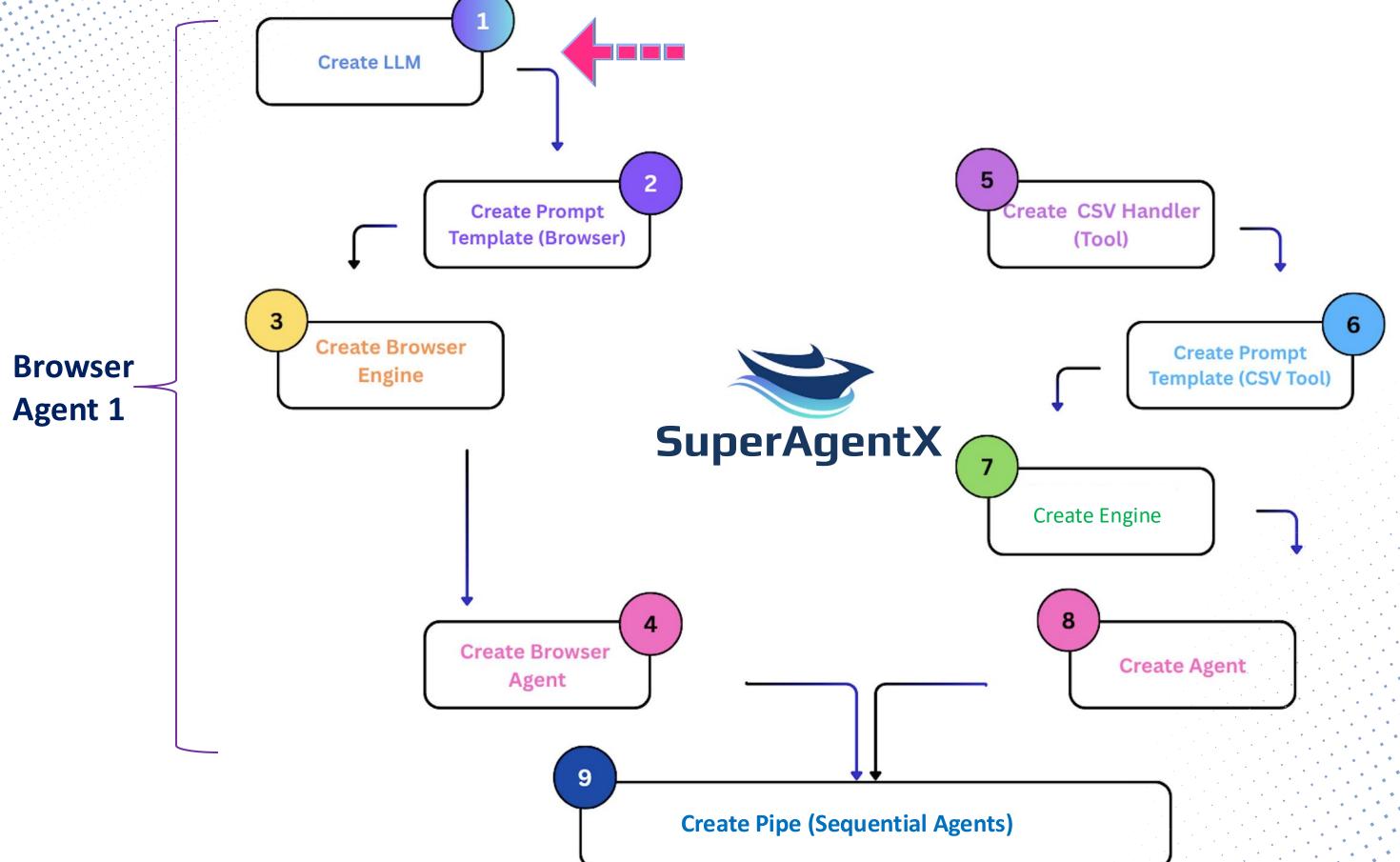
Go to "google.com/shopping" and look up iPhones and their prices.

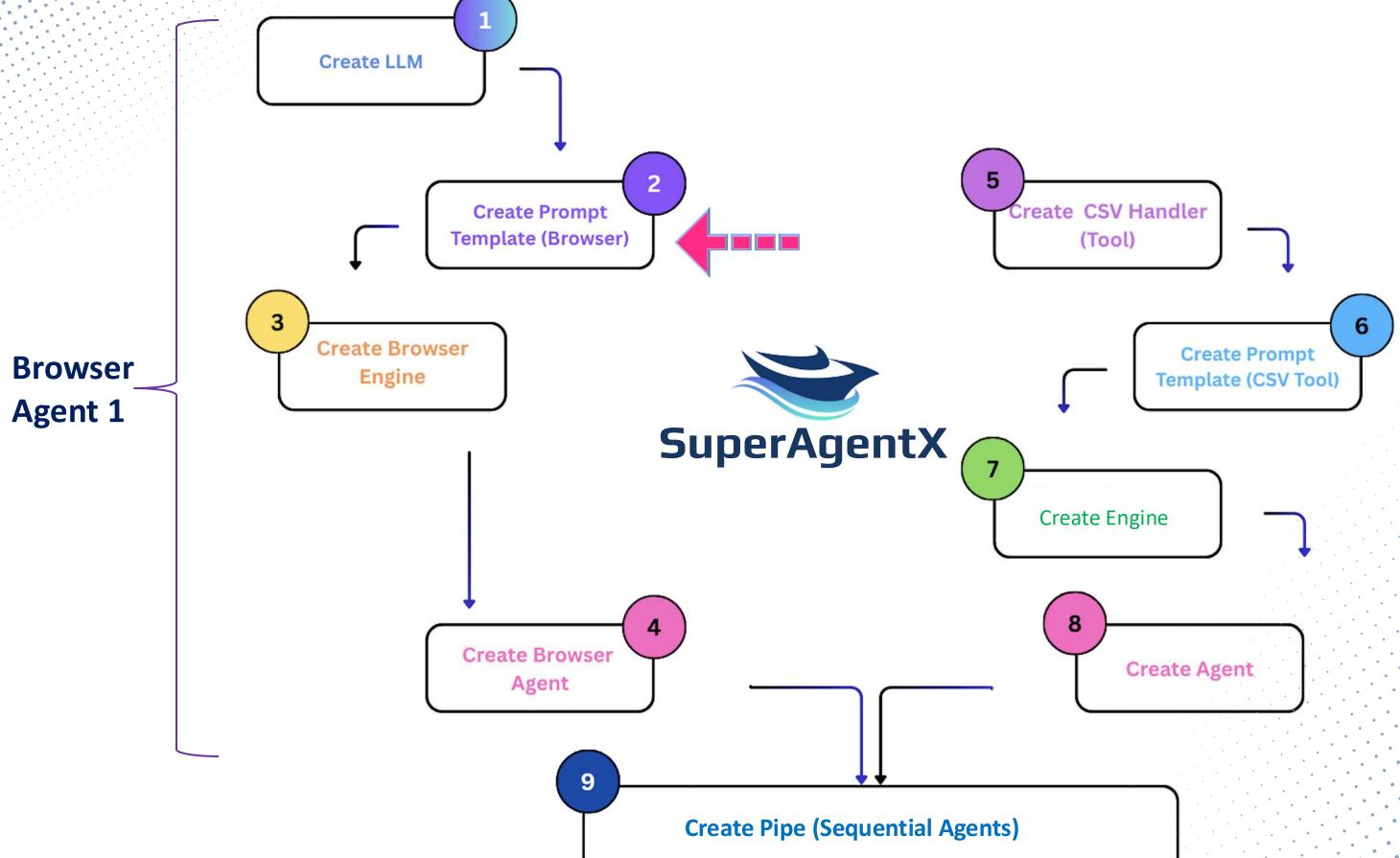
Your task: "Find details about iPhone models and how much they cost."

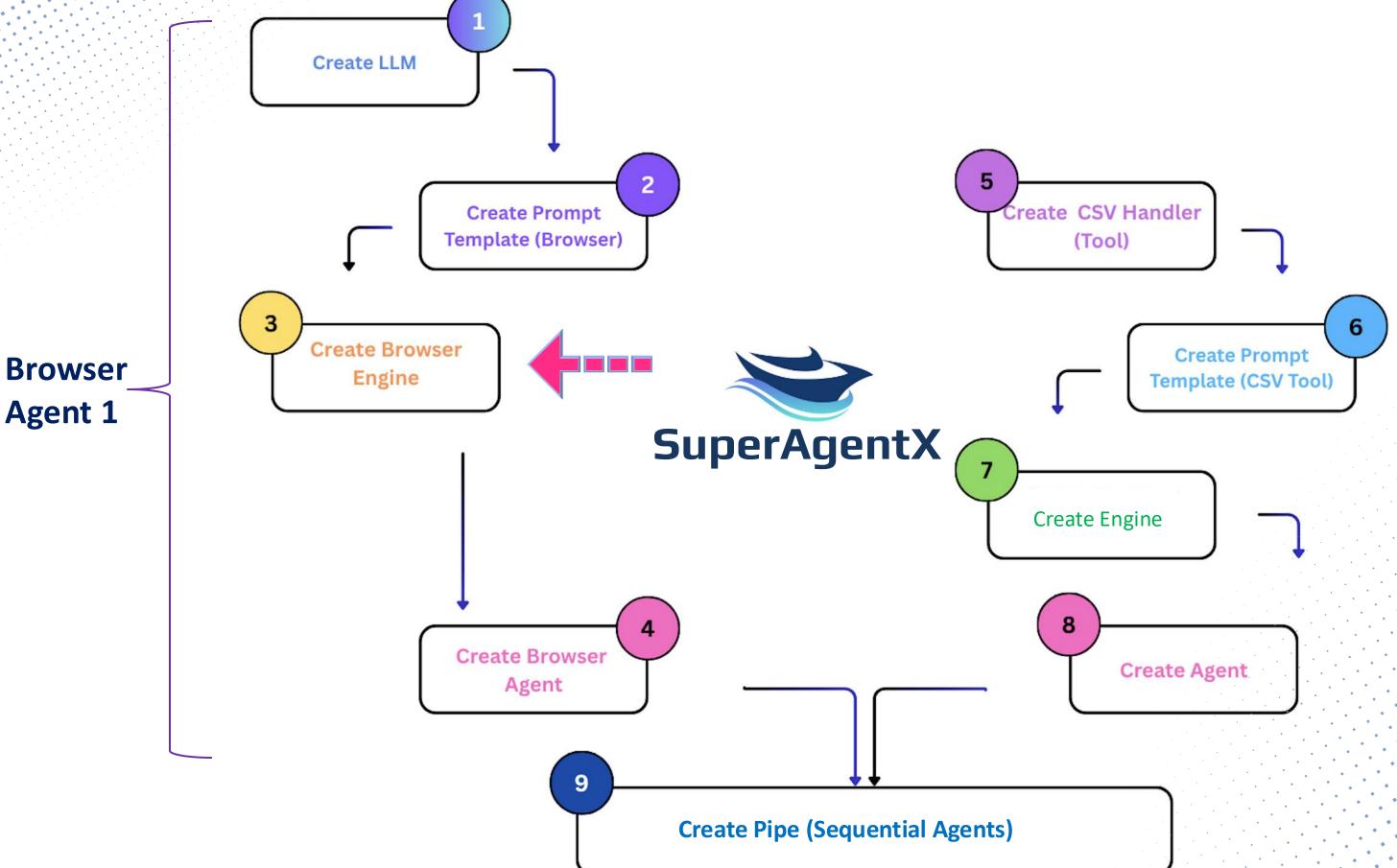
Agent 2: CSV Writer Agent

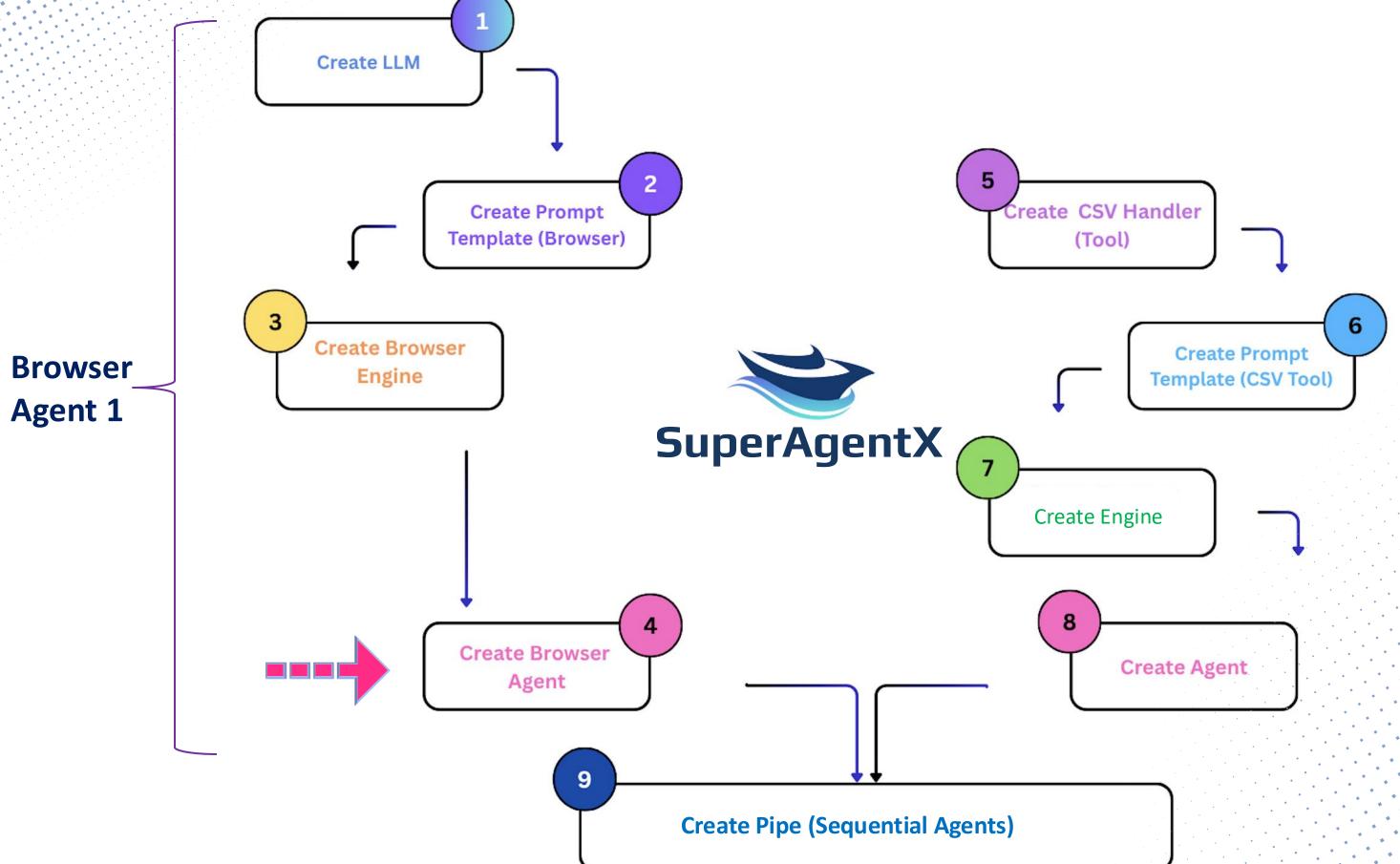


- Wait for Agent 1 to finish.
- Once you get the iPhone details and prices, save them in a CSV file.









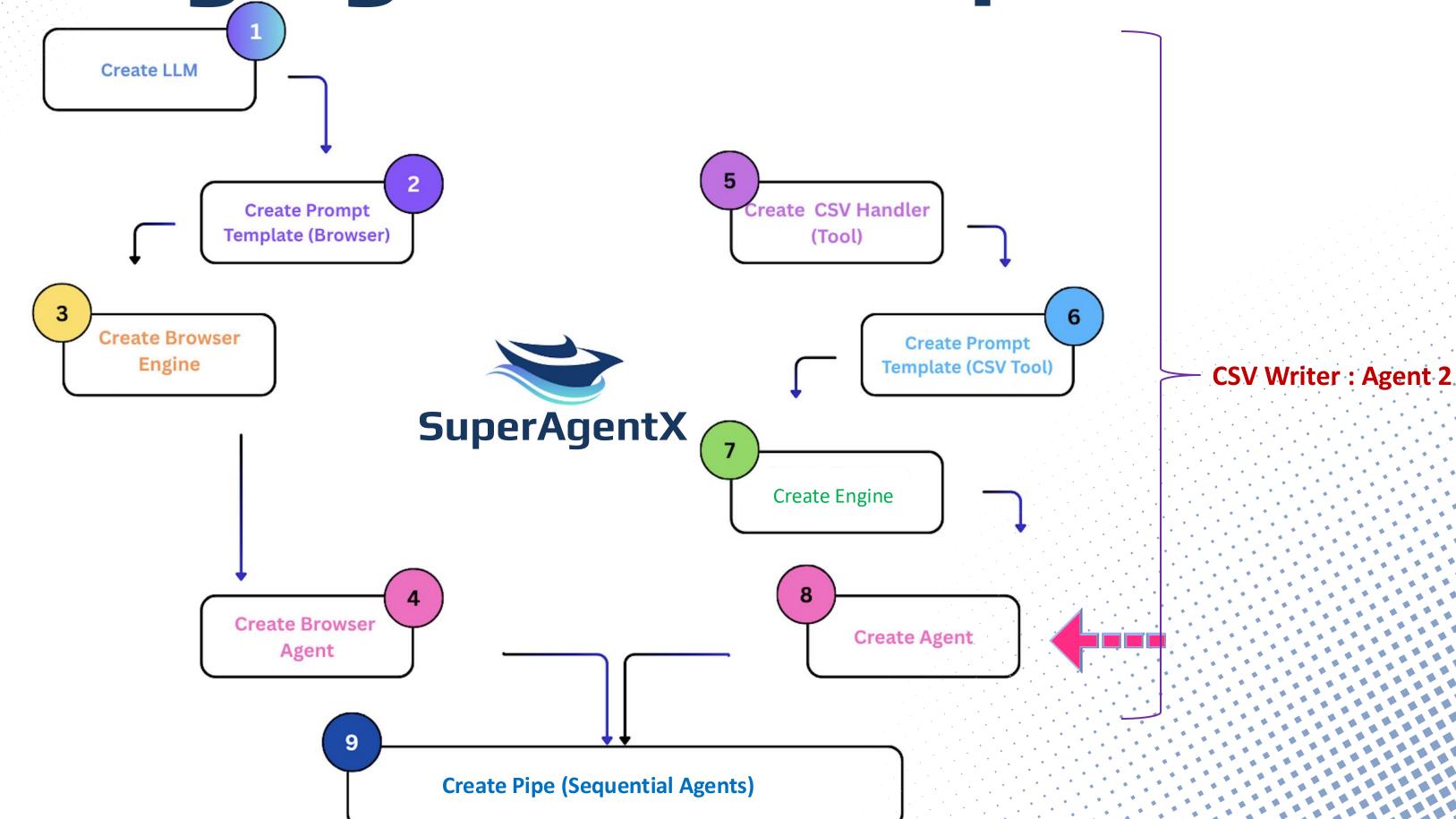


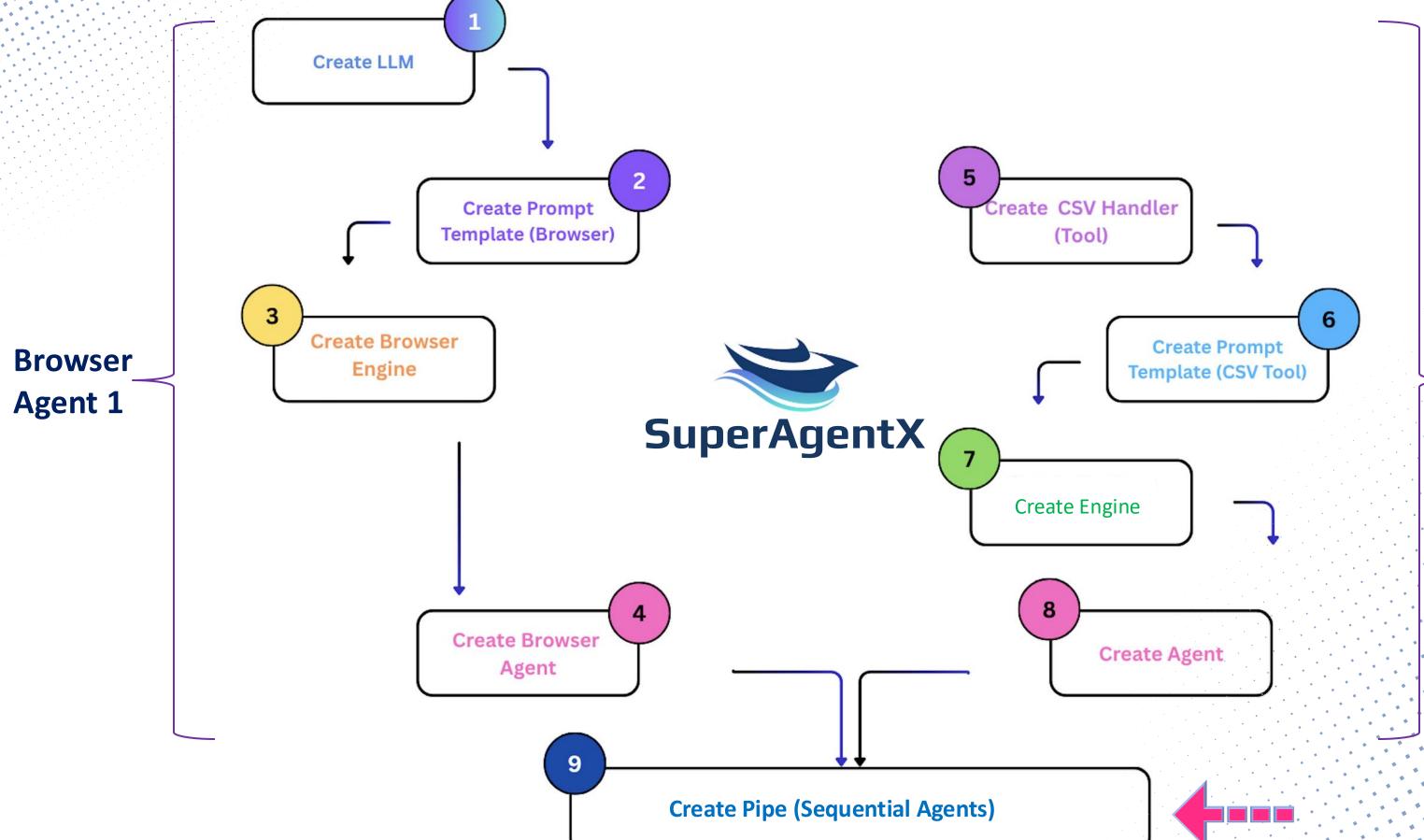
CSV Writer: Agent 2

Building Agent Al – Steps (SuperAgentX) **Create LLM** Create CSV Handler **Create Prompt** Template (Browser) (Tool) Create Browser **Create Prompt Engine** Template (CSV Tool) CSV Writer: Agent 2 **SuperAgentX Create Engine Create Browser Create Agent** Agent **Create Pipe (Sequential Agents)**



CSV Writer: Agent 2





CSV Writer: Agent 2



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Demo: Run your code!!!



SuperAgentX - Community



SuperAgentX Repository: https://github.com/superagentxai/superagentx



Tutorials: https://github.com/superagentxai/superagentX-examples/



Documentation: https://docs.superagentx.ai/



Forum: https://discord.gg/hX5pAzKGXD