

```
from crewai import Crew, Process
from langchain_openai import ChatOpenAI
from agents import Gtraders

# Initialize the manager_llm
manager_llm = ChatOpenAI(model="ollama/phi3.5:3.8b")

# Create an instance of Gtraders
gtraders = Gtraders()

# Create the crew with a hierarchical process
trading_crew = Crew(
    agents=gtraders.get_all_agents(),
    tasks=[], # You'll need to define your tasks here
    process=Process.hierarchical,
    manager_llm=manager_llm,
    verbose=2 # For detailed logging
)

# You can then kick off your crew's work with:
# result = trading_crew.kickoff()
```