

```
import os

from dotenv import load_dotenv

from swarms import Task, ConcurrentWorkflow, Agent

from swarm_models import OpenAIChat


# Load environment variables from .env file

load_dotenv()


# Load environment variables

llm = OpenAIChat(openai_api_key=os.getenv("OPENAI_API_KEY"))

agent = Agent(llm=llm, max_loops=1)


# Create a workflow

workflow = ConcurrentWorkflow(max_workers=5)


# Create tasks

task1 = Task(agent, "What's the weather in miami")

task2 = Task(agent, "What's the weather in new york")

task3 = Task(agent, "What's the weather in london")


# Add tasks to the workflow

workflow.add(tasks=[task1, task2, task3])


# Run the workflow

workflow.run()
```