

```
from swarms import Agent, ChromaDB, OpenAIChat
```

```
# Making an instance of the ChromaDB class
```

```
memory = ChromaDB(
```

```
    metric="cosine",
```

```
    n_results=3,
```

```
    output_dir="results",
```

```
    docs_folder="docs",
```

```
)
```

```
# Initializing the agent with the Gemini instance and other parameters
```

```
agent = Agent(
```

```
    agent_name="Covid-19-Chat",
```

```
    agent_description=(
```

```
        "This agent provides information about COVID-19 symptoms."
```

```
    ),
```

```
    llm=OpenAIChat(),
```

```
    max_loops="auto",
```

```
    autosave=True,
```

```
    verbose=True,
```

```
    long_term_memory=memory,
```

```
    stopping_condition="finish",
```

```
)
```

```
# Defining the task and image path
```

```
task = ("What are the symptoms of COVID-19?",)
```

```
# Running the agent with the specified task and image
```

```
out = agent.run(task)
```

```
print(out)
```