



Available Action Space



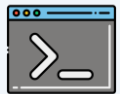
ReadFile

Read files to verify or debug.



CreateFile

Create files and write content.



ExecuteCommand

Execute commands to build the environment or test.



SearchContent

Search needed context from files.



Finished

Mark translation task complete.



Example Execution Sequence

You are a code translator. Translate {source_language} to {target_language} for project {project_name}...

[Thought] I need to check files in the project first.
[Action] ExecuteCommand(command="ls -a")

[Result] ☒ Successfully execute command "ls -a"
[Observation] source examples run_tests.sh README.md...

...

[Thought] I will implement "busy_wait_milliseconds"...
[Action] CreateFile(filepath="Adafruit_DHT/common_dht_read.py")
``python
...
...
...

...