

Lab 3

Execute Actions

Instructions:

1. Complete the tasks and steps listed under the Requirements section below.
2. Participate in the Lab Discussion on Canvas/Module 4

Requirements:

1. Activate your venv (virtual environment) that you created in Lab_1. Your venv should be using Rasa 3.9 and Python 3.10 after you execute the following command from the terminal/window:
 - `venv\Scripts\activate`
2. Download the source-code for Lab_3.
3. Set up your environment variables for OpenAI Key and Rasa-Pro License
 - `set OPENAI_API_KEY=ADD_YOUR_OPENAI_API_KEY_HERE`
 - `set RASA_PRO_LICENSE=ADD_YOUR_RASA_PRO_LICENSE_HERE`
4. Sanity-test the rasa version in venv by executing the following command:
 - `rasa --version`
5. Train/build your assistant by executing the following command from the terminal/window:
 - `rasa train`
6. Start interacting with your assistant in the browser by executing the following command from the terminal/window:
 - `rasa run actions`
7. Start interacting with your assistant in the browser by executing the following command from the terminal/window:
 - `rasa shell`

8. Interact with the assistant by entering the following prompts (one prompt at a time) and inspect the response of every prompt:

- date
- time
- What day of the week is it?
- What date is tomorrow?
- What date was yesterday?
- What day is the day after tomorrow?