

17.12.2024

IMPORTANT NOTES ABOUT SHOUT

SHOUT concept was originally drafted as a research project at the [Blekinge Institute of Technology](#) by [Dr. Michel Nass](#).

Today, SHOUT is an experimental free technology that is available for download from [Dr. Michel Nass's website](#).

You can install SHOUT on a local machine and keep it disconnected from your internal systems.

<https://www.michelnass.com/shout.html>

The system is built from 3 main components:

1. SHOUT is a Java application that utilizes Selenium WebDriver for executing tests and the OpenAI API for creating and repairing tests. The SHOUT application should be installed locally (client or server machine) behind any firewalls.
2. Your own OpenAI API account is utilized when creating and repairing tests. Per its terms of service, Open AI business accounts are subject to rigorous security and privacy policies, and the data from the business accounts is not used to train the model. The information sent to OpenAI includes tests and steps, as part of the prompt.
3. Automated execution is performed using Selenium WebDriver to ensure speed and determinism when executing regression tests. Selenium WebDriver is integrated as a locally installed Java library (under the bin folder).

Your Data

- The scoped data - test cases, test runs, test results, defects etc - are stored locally, on your client or server machine.
- Prompts sent between SHOUT and the OpenAI API are encrypted and OpenAI ensures that the data from a business account is not stored or used to train the models.

According to the official Open AI Business policy:

- Enterprise-grade data privacy, security, and admin controls
- No customer data or metadata in the training pipeline for API, ChatGPT Team, or ChatGPT Enterprise customers

- Data encryption at rest and in transitCustom data retention window and zero data retention for API customers with qualifying use cases
- Single Sign-On (SSO) with domain verification
- CCPA, CSA STAR, and SOC 2 Type 2 compliance, HIPAA compliance support, and BAAs

Please review: <https://openai.com/policies/business-terms/>

If you have any questions, please contact me.

Michel Nass

michel.nass@gmail.com