11.1.1

## **Splinter**

The web scraping process consists of opening a browser (like Google Chrome), visiting a webpage, and then interacting with that page. The interactions might include logging in to the site or using a search bar to search for text or an item. One of the key ways to making this process efficient is to automate it. With this automation, we don't need to manually scan dozens of websites and repeat the interactions on each site.

So, we'll use a tool named Splinter, which automates our web browser actions.

## **Install Splinter**

Open your terminal in your active coding environment, and then run the pip install splinter command.

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