Create Your First Test From a Prompt

Turn a sentence into a working, running test - and learn what makes a description produce a good one.

Before you start

> A Functionize Studio account and a project to work in. No sign-in to the demo store is needed for any task in this lab.

Lab tasks

1. Create a project called **Studio Exercises** and open it.
2. Click **New test** and enter this description. Read the project chip at the bottom of the box before you send it.

```
Go to https://ecom.functionizeapp.com/testsites/anaqa/index.php?route=common/home and open the Electronics > Laptops category. Verify the Laptops page lists exactly 2 products, and verify one of them is the Vostro 3458 Dell laptop priced at $175.00. Do not sign in.
```

3. Read the numbered instructions Studio drafts back before approving. Write down one thing it understood that you did not say explicitly.
4. Approve it and watch it build.

```
Yes, create it.
```

5. When it finishes, note how many instructions you wrote and how many steps were generated. Explain to yourself why the numbers differ.
6. Run the test and watch the steps turn green.

Checkpoint

You have finished when:

- ☐ Your project lists the test and its status is green.
- ☐ Clicking any step shows a screenshot of the store at that moment.
- ☐ You can say why 3 instructions became roughly twice as many steps.

Stretch challenges

- Write a second test for the Air Conditioner category, verifying the Boltas 2 Ton 3 Star Split AC is listed at $966.00.
- Deliberately leave out the assertion. Run it. What does it now prove?
- Ask the agent for the same test against a different browser.

Notes