

# Writing tests

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When joining a new project without tests, here is the value you need to provide through the addition of tests:

1. the application works and doesn't crash
2. the application works and supports a few input cases
3. the application works and supports a variety of input cases
4. the application works and is robust to most input cases

- Write a test that tests the common case usage of your function
- Write tests that cover edge cases of your function
- Write tests to cover all statements, branches, paths