# py-hangman Documentation

Release 0.5

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### CHAPTER 1

Overview

Welcome to this 2 Player Hangman game.

Note: This project was primarily created for the following purposes -

- Getting hands-on experience with GitHub
- Learning simple game development in Python
- Understanding packaging and distribution in Python
- Getting some experience with tools like tox and Travis CI
- Getting experience with docs generating tools like rST, Markdown, Sphinx

## CHAPTER 2

### Installing Hangman

The project is available on PyPI - https://pypi.python.org/pypi/py-hangman

As such, you can install using pip install py-hangman.

Or you can also install from source by cloning the repo and running pip install . from the directory containing setup.py.

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### Running Hangman

A binary called *hangman* is created during installation.

If you install the project inside a virtualenv, the hangman binary will be present in the bin directory of the virtualenv. Run the hangman binary to start the game. Follow the instructions on screen to continue.

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Testing

Tests are written using unittest. Run them with - python tests.py -b

8 Chapter 4. Testing

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Demo