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Getting This book will get you interested in going farther with the Raspberry Pi. Python is a great match for this learning platform. Thankfully, the book does not overload you with geek-speak as it introduces the features and functions of programming for the Pi. You get good value and inspiration to move on to bigger and better tutorials from this book.
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Introduction. In this project you will connect up a Raspberry Pi computer and find out what it can do. Note: this guide is an introduction to the Raspberry Pi computer, there are also detailed guides to Setting up your Raspberry Pi and Using your Raspberry Pi. What you will make. The Raspberry Pi is a small computer that can do lots of things.
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As of the time this tutorial is written, Raspberry Pi Zero W is the latest board from Raspberry Pi Foundation team. It is a new variant of Raspberry Pi Zero (a craze when it was launch in November 2015 for only \$5) with wireless LAN and Bluetooth, priced at only \$10. Launched at the end of February 2017, the Pi Zero W has all the functionality of the original Pi Zero but with added ...
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Raspberry Pi will not work with this. However, if your monitor has a DVI connector, cheap HDMI-to-DVI adapters are available. Figure 1-1 The Raspberry Pi
When Raspberry Pi boots up, you get the Linux desktop shown in Figure 1-2. This really is a proper computer, complete with an office suite, video playback capabilities, games, and the lot. It's
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To get started we first need to load an operating system onto our SD card. The Raspberry Pi runs a Linux based operating system called Raspbian. The Raspbian operating system has a window based UI much like Windows and is easy to setup and use. In order to install Raspbian we need to first download it from the Raspberry Pi website here. Make sure you download the version with the desktop.

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I have not done any programming since BASIC and Pascal in high school -- like a million years ago. I am somewhat intimidated by learning a new programming language. I do not even know what languages those miniature computers use. I know that I can buy starter kits for Pi Zero and the like from places like Adafruit, but that is as much as I know.