



## Raspberry Pi in Easy Steps

By Mike McGrath

In Easy Steps Limited, United Kingdom, 2013. Paperback. Book Condition: New. 224 x 184 mm. Language: English . Brand New Book. The Raspberry Pi is a cheap, basic, programmable credit-card sized computer that plugs into your TV and a keyboard. Over five million Raspberry Pi s have been sold worldwide, so far! Raspberry Pi in easy steps starts with the basic components you ll need, setting up the system and logging into the console. Then step-by-step it covers; exploring the desktop, the Taskbar, customization, the filesystem and browsing the internet; commanding the system, applications, web pages, reading and writing text, finding files, adding users, changing permissions, and employing the shell; animating with Scratch, enabling complete beginners to create computer programs visually without writing any code; programming with Python a high-level (human-readable) programming language; producing games Raspberry Pi ships with a selection of Python games for you to try; developing windowed apps with Tkinter; driving header pins how to control electrical input and output on the Raspberry Pi header from Python scripts, including lighting a lamp, adding more buttons and controlling projects. Use Raspberry Pi in easy steps to have fun going back to basics and creating your own applications. Source...



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