This connects you to the RPi VNC server. You see a graphical interface of Raspbian running on the RPi. Figure 9-3 shows Raspbian on my Mac via the VNC connection.

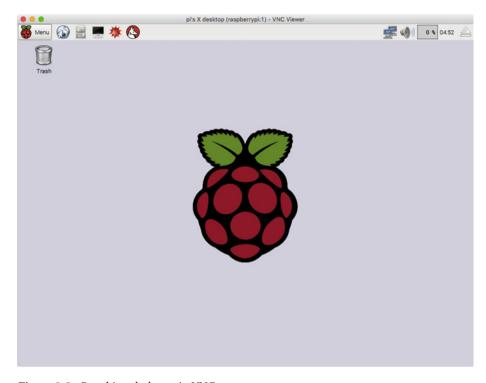


Figure 9-3. Raspbian desktop via VNC

You can also connect to your VNC server via a VNC viewer on your mobile.

Setting Up Melissa

To set up Melissa, you first have to repeat all the steps like installing third-party utilities such as PortAudio, PyAudio, espeak, and mpg123. You can find the entire list of things you need to install at https://github.com/melissa-ai/melissa-core.

Now you need to transfer your code repository from your local development environment to RPi. I recommend that you fork the repository linked in the previous paragraph and clone it with the help of git. I entered the following command on my RPi terminal to clone Melissa:

\$ git clone https://github.com/Melissa-AI/Melissa-Core.git