

Errata:

Page 30

Add the word “with” at the end of the last sentence on this page.

Page 96

In Step 9: , [a@9](#) should be [9@a](#)

Page 99

Modify the menu choice at the top of the page from Remove Other Windows to File > Remove Other Windows. There is also a menu choice on the Welcome Screen to Dismiss the Startup Screen.

Pages 118-119

In Practice Session 3.13, Step 2. Your emacs screen display should look like the upper buffer display in Figure 3.14. Also, in Step 7., you should run the program with the command **./power**

Page 136

Delete the heading 3.3.13.6 Redefining Keyboard Keys, and change the beginning of the first sentence below that heading to read “ The sub-sections below describe...”.

Page 436

Connection to 202.147.169.197 closed should be Connection to 192.168.0.13 closed.

Page 438

Connected to 302.147.169.197 should be Connected to 192.168.0.12

Page 523

In Section 13.6.4 A Few More Examples of Functions, the correct execution of the machines function assumes that the ruptime and cut commands are available, or have been installed on your system. Also, change \$./machines to \$ machines

Page 629

In mid-page, change the two references to arith.py to arith1.py

Page 644

In Example 16.32, omit all of the >>> characters before the four lines of Python code, since you are asked to use Way 2 (Script mode) to execute the Tkinter example.

Also, there should be double-quotes (“) around the text First Python GUI, not single-quotes(‘). It should appear as “First Python GUI”

Page 674

At the end of Exercise 16.22, omit the parenthesized Figure 16.22 reference.

Pages 720, step 2., 726, step 1.

The following lines that initialize your username and email address globally -

```
% git config --global user.name bob
% git config --global user.Email "your_email_address"
```

should read-

```
% git config --global user.name bob
% git config --global bob.email "bob's_email_address"
```

The above two corrected lines assume that you want to have a user name of bob shown in the first line, and you will use the actual email address of bob in the second line.

If you give the `git config --global --edit` command to check this, you will see the following as output-

```
% git config --global --edit
[user]
    name = bob
[bob]
    email = bob's_email_address
```

Page 893

In the first paragraph, at the top of the page, the IP address that reads 12.0.0.1 should be 127.0.0.1

Page 1016

Practice Session 22.3 should really be numbered Practice Session 22.2, and all references to it should also be changed accordingly.

Page 1048

Main Page Table of Contents for FVWM should read Man Page Table of Contents for FVWM.

Page 1116

In Example 23.6 code, the third and fifth lines should be prefaced with a #.

On the sixth line, remove the double-quotes before and after `/home/bob`.

On the seventh line, remove the double-quotes before and after `/home/bob/simple_backup`.

On the eighth line, remove the double-quotes before and after `back1.tgz`.

Page 1217

In Item 8., How to take snapshots of file systems:, Further examples: the line that reads-

`zfs snapshot data01@10022010 data01@mybackup`

should read-

`zfs snapshot rename data01@10022010 data01@mybackup`

Page 1222

In the printed book listing of Example 24.7, delete the pound signs (#) at the start of the following lines: 6,8, and 12. Also, there are several locations where single quotes are used in a line of code, and those should be back quotes (`). The code at the book's Github site is correct.

Page 1240

In Problem 10 a., the line reading "new zpool" should be changed to "new zfs dataset".

In Problem 10 b., delete the following words beginning the line reading "Put a new dataset in that new pool". Then capitalize F in the word fill, to start the sentence.

Page 1293

Section 25.4.5.1, the link shown to the PC-BSD .ova and .vdi files,

http://www.pcbsd.org/en/download.html has changed.
The corrected link to the .ova and .vdi files is now-
<http://download.pcbsd.org/iso/10.2-RELEASE/amd64>