problem 4

The problem that a developer can run into when not using a virtual environment is the coupling and mismanagement of external libraries. Suppose that you create a module and ship it to the public, chances are that you have outdated files and that you have been using them for so long that you forgot to mention all the external dependencies other people would have to download to use your program. Now other people can't run your program and you will have a pretty bad time organizing all your files.