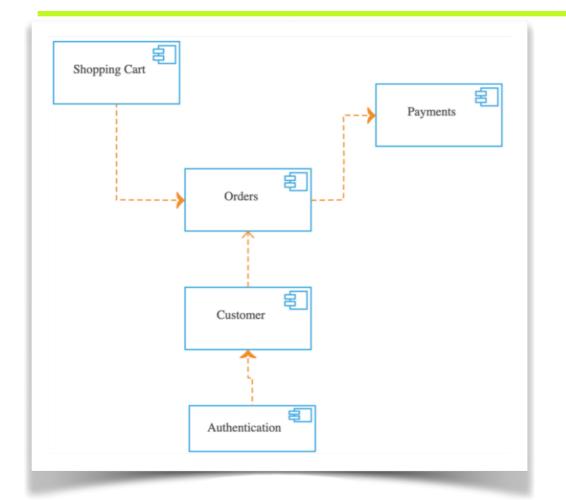
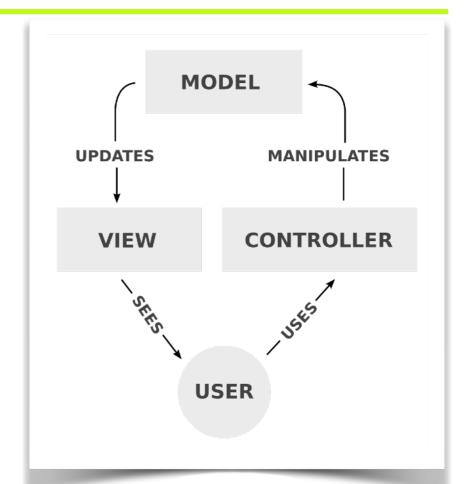
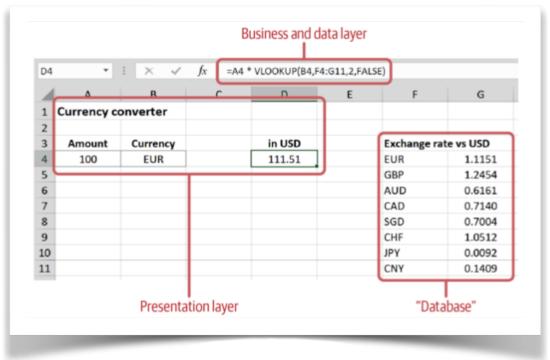
## Lies, damned lies, and statistics

# Python og Excel

### Separation of concerns







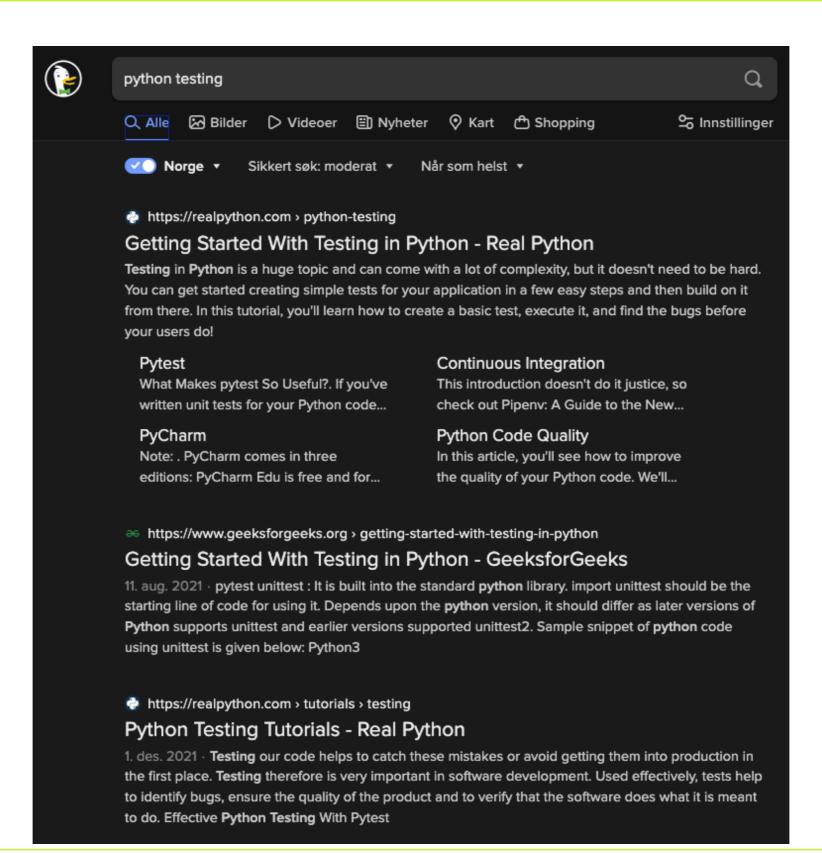
```
1 file_list = [path0, path1, path2, ..., pathN]
2 with open(file_list[0]) as file:
3  # do something with the file
4
5 with open(file_list[1]) as file:
6  # do something with the file
7
8 #...
9 #...
10
11 with open(file_list[-1]) as file:
12  # do something with the file
```

```
file_list = [path0, path1, path2, ..., pathN]

for file_path in file_list:
with open(file_path) as file:
    # do something with the file

file_list = [path0, path1, path2, ..., pathN]

# do something has file:
```





Git is a free and open source distributed version control system designed to handle everything from small to very large projects with speed and efficiency.

Git is easy to learn and has a tiny footprint with lightning fast performance. It outclasses SCM tools like Subversion, CVS, Perforce, and ClearCase with features like cheap local branching, convenient staging areas, and multiple workflows.





#### About

The advantages of Git compared to other source control systems.



#### **Documentation**

Command reference pages, Pro Git book content, videos and other material.



#### Downloads

GUI clients and binary releases for all major platforms.



#### **Community**

Get involved! Bug reporting, mailing list, chat, development and more.



**Pro Git** by Scott Chacon and Ben Straub is available to read online for free. Dead tree versions are available on Amazon.com.

