labreport.nbconvert

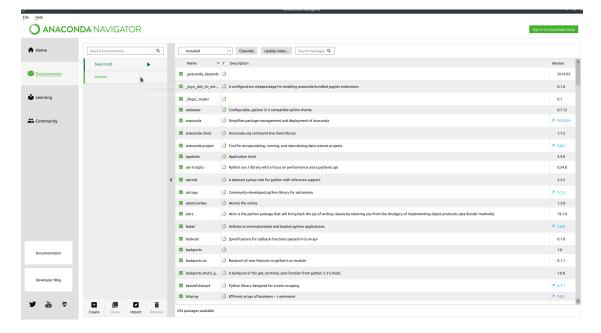
September 14, 2020

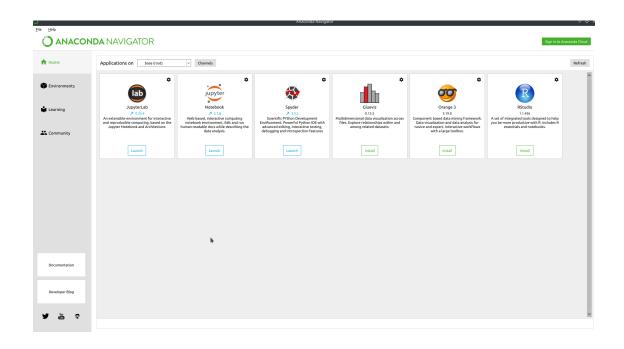
```
[1]: from pathlib import Path
     from IPython.display import Image, display
     def plotPNGs(directory: str, pattern: str = '*', opt_plot: bool = True) -> list:
         files = [str(element) for element in Path(directory).glob(pattern)]
         files.sort()
         images = []
         for ifile in files:
             images.append(Image(ifile))
         if opt_plot:
             display(*images)
         return files
```

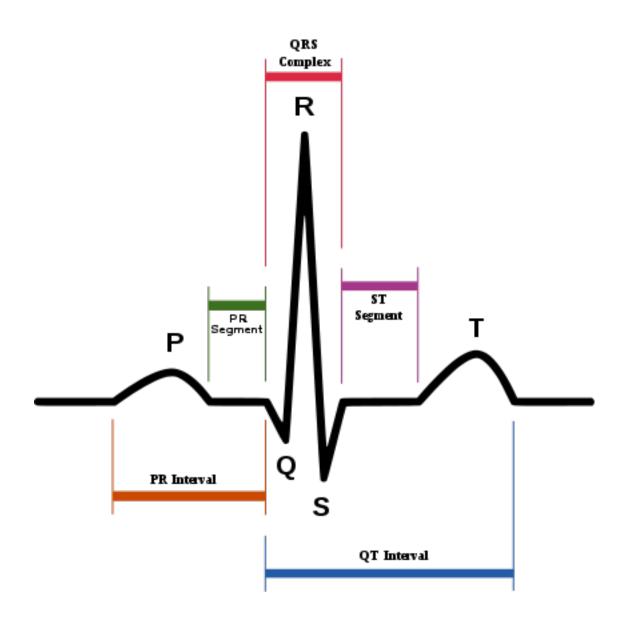
[2]: dirData = '../images/'

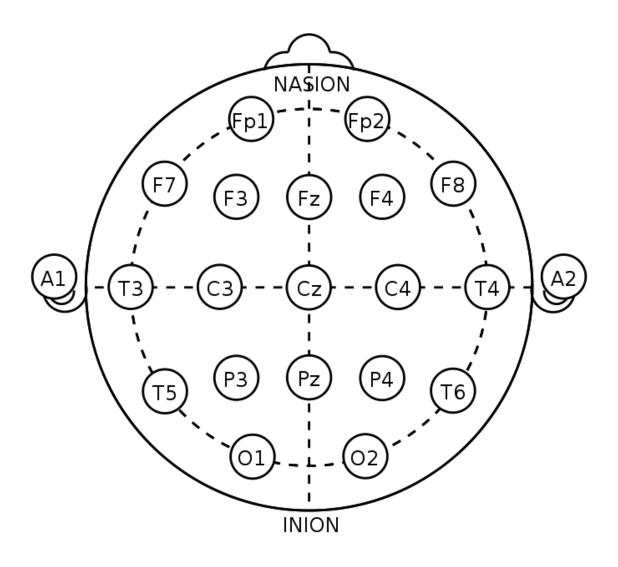
some text description

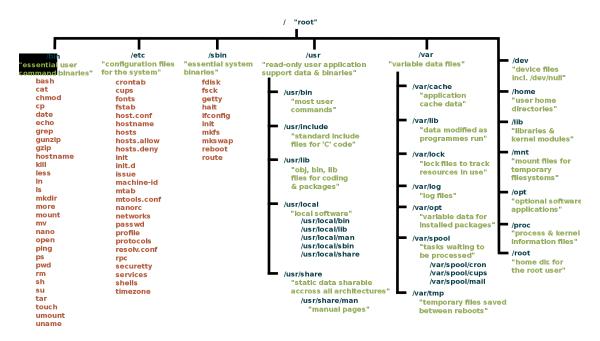
[3]: res = plotPNGs(dirData, '*png')

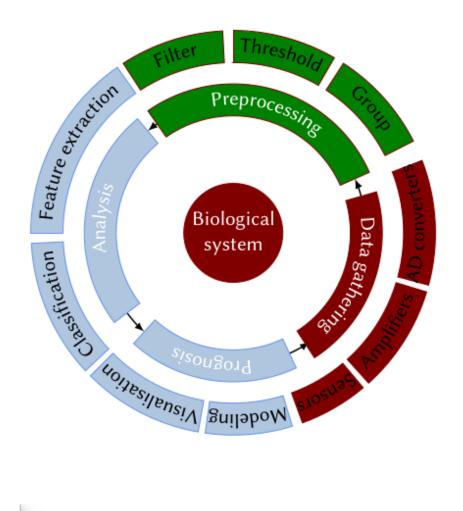




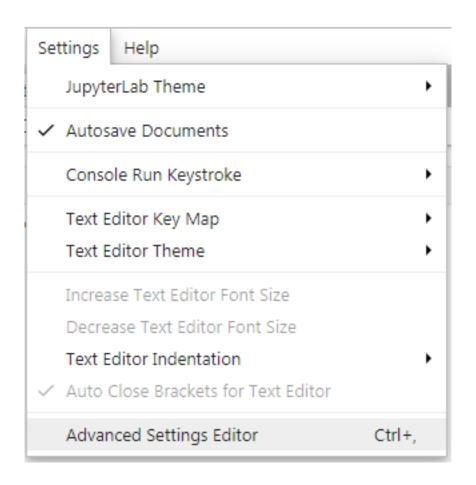


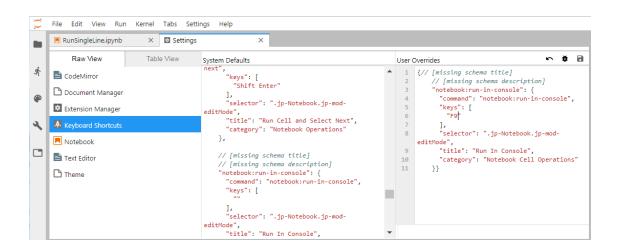


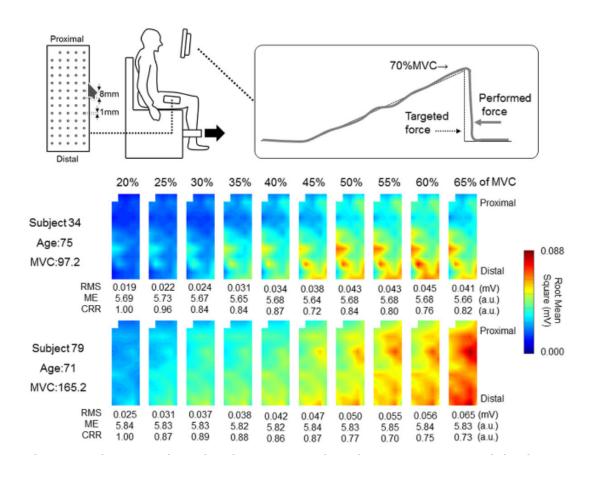




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Run Selected Cells	Shift+Enter
Run Selected Cells and Insert Below	Alt+Enter
Run Selected Cells and Don't Advance	Ctrl+Enter
Run Selected Text or Current Line in Console	

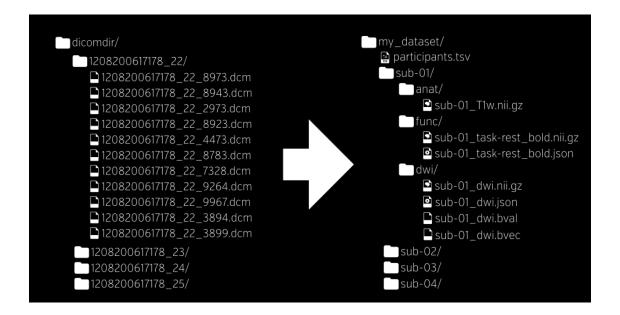




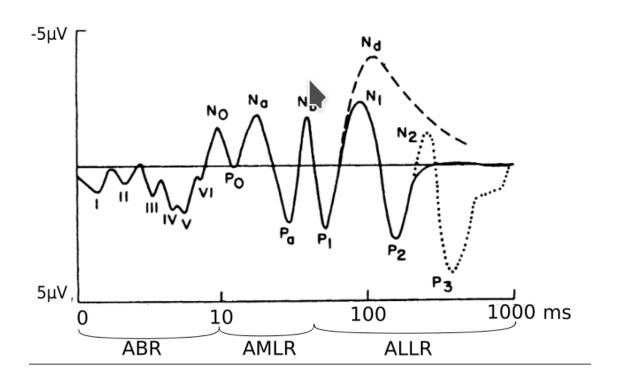


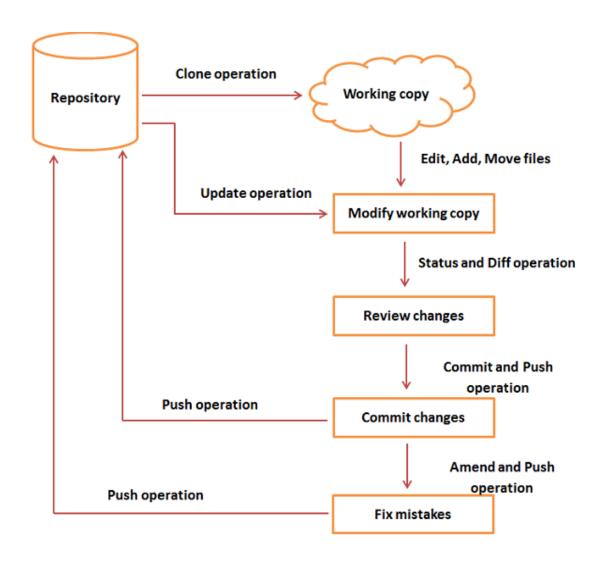
```
Q stud@bio-VirtualBox:~$
(base) stud@bio-VirtualBox:~$
(base) stud@bio-VirtualBox:~$ ks
ks: command not found
(base) stud@bio-VirtualBox:~$ ls
anaconda3 Desktop Documents Downloads examples.desktop Music Pictures Public Templates Videos
(base) stud@bio-VirtualBox:~$ python
Python 3.7.3 (default, Mar 27 2019, 22:11:17)
[GCC 7.3.0] :: Anaconda, Inc. on linux
Type "help", "copyright", "credits" or "license" for more information.
>>> ■
```

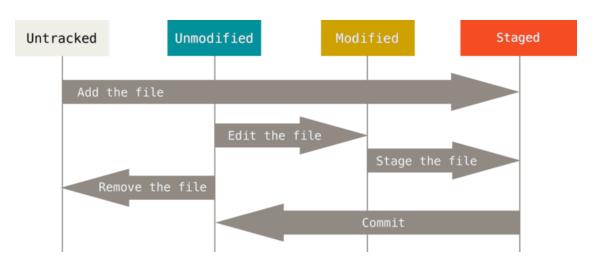
```
(base) stud@bio-VirtualBox:-$ ls
anaconda3 Desktop Documents Downloads examples.desktop Music Pictures Public Templates Videos
(base) stud@bio-VirtualBox:-$ ls -F -a
./ .bashrc Documents/ .ipython/ .profile .vboxclient-display.pid
.-/ .cache/ Downloads/ .jupyter/ Public/ .vboxclient-draganddrop.pid
.naconda/ .conda/ examples.desktop .local/ .python_history .vboxclient-seamless.pid
videos/
.bash_history .config/ .ICEauthority Music/ Templates/
.bash_logout Desktop/ .ipynb_checkpoints/ Pictures/ .vboxclient-clipboard.pid
(base) stud@bio-VirtualBox:-/anaconda3$ pwd
/home/stud/anaconda3
(base) stud@bio-VirtualBox:-/anaconda3$ ls
bin doc lib mkspecs qml share var
compiler_compat envs libexec phrasebooks resources shell x86_64-conda_cos6-linux-gnu
condabin etc LICENSE.txt pkgs sbin ssl
conda-meta include man plugins setup.cfg translations
(base) stud@bio-VirtualBox:-/anaconda3$
```

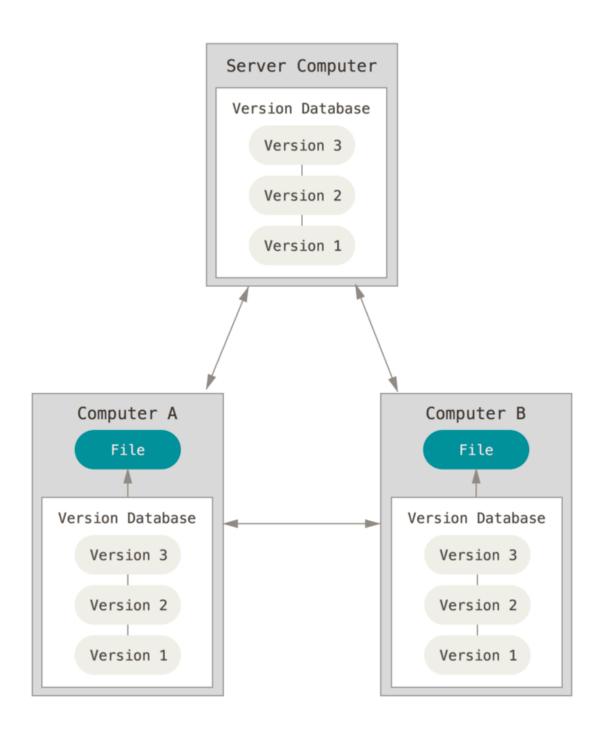


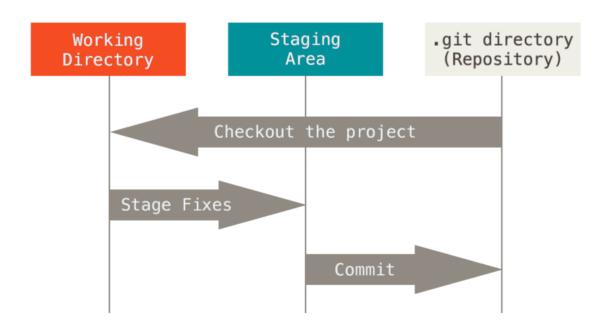


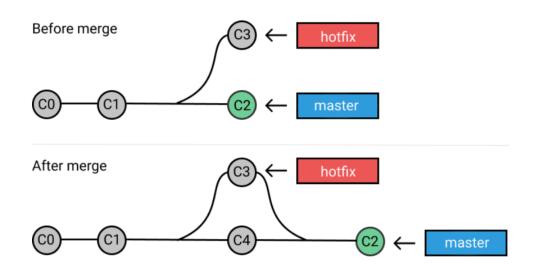


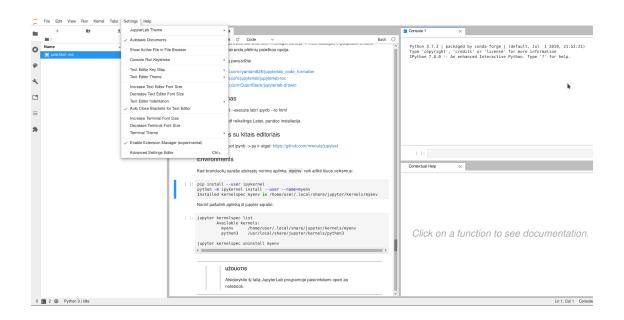


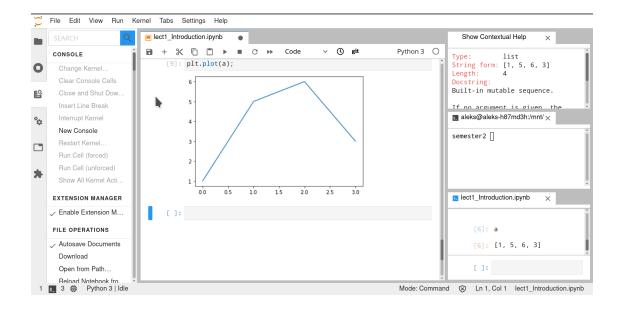




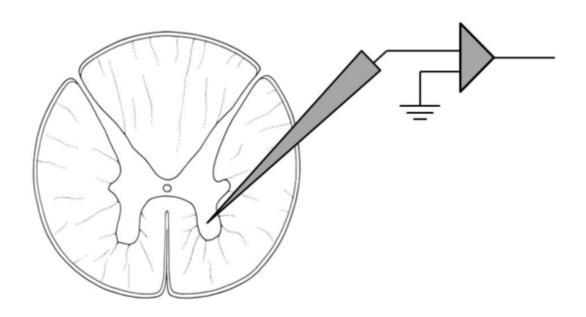








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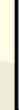
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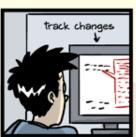
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