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# hyunyoung2 @ hyunyoung2-desktop in ~/graduate_school_assignment [22:27:42]
```

```
$ jupyter nbconvert --to pdf Assignment1.ipynb
```

```
[NbConvertApp] Converting notebook Assignment1.ipynb to pdf
```

```
[NbConvertApp] Support files will be in Assignment1_files/
```

```
[NbConvertApp] Making directory Assignment1_files
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[NbConvertApp] Making directory Assignment1_files
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```
[NbConvertApp] Writing 107611 bytes to notebook.tex
```

```
[NbConvertApp] Building PDF
```

```
Traceback (most recent call last):
```

```
File "/home/hyunyoung2/.local/bin/jupyter-nbconvert", line 11, in <module>
```

```
    sys.exit(main())
```

```
File "/home/hyunyoung2/.local/lib/python3.5/site-packages/jupyter_core/application.py", line 266, in launch_instance
```

```
    return super(JupyterApp, cls).launch_instance(argv=argv, **kwargs)
```

```
File "/home/hyunyoung2/.local/lib/python3.5/site-packages/traitlets/config/application.py", line 658, in launch_instance
```

```
    app.start()
```

```
File "/home/hyunyoung2/.local/lib/python3.5/site-packages/nbconvert/nbconvertapp.py", line 325, in start
```

```
    self.convert_notebooks()
```

```
File "/home/hyunyoung2/.local/lib/python3.5/site-packages/nbconvert/nbconvertapp.py", line 493, in convert_notebooks
```

```
    self.convert_single_notebook(notebook_filename)
```

```
File "/home/hyunyoung2/.local/lib/python3.5/site-packages/nbconvert/nbconvertapp.py", line 464, in convert_single_notebook
```

```
    output, resources = self.export_single_notebook(notebook_filename, resources, input_buffer=input_buffer)
```

```
File "/home/hyunyoung2/.local/lib/python3.5/site-packages/nbconvert/nbconvertapp.py", line 393, in export_single_notebook
```

```
    output, resources = self.exporter.from_filename(notebook_filename, resources=resources)
```

```
File "/home/hyunyoung2/.local/lib/python3.5/site-packages/nbconvert/exporters/exporter.py", line 174, in from_filename
```

```
    return self.from_file(f, resources=resources, **kw)
```

```
File "/home/hyunyoung2/.local/lib/python3.5/site-packages/nbconvert/exporters/exporter.py", line 192, in from_file
```

```
    return self.from_notebook_node(nbformat.read(file_stream, as_version=4), resources=resources, **kw)
```

```
File "/home/hyunyoung2/.local/lib/python3.5/site-packages/nbconvert/exporters/pdf.py", line 175, in from_notebook_node
```

```
    rc = self.run_latex(tex_file)
```

```
File "/home/hyunyoung2/.local/lib/python3.5/site-packages/nbconvert/exporters/pdf.py", line 137, in run_latex
```

```
    self.latex_count, log_error)
```

```
File "/home/hyunyoung2/.local/lib/python3.5/site-packages/nbconvert/exporters/pdf.py", line 99, in run_command
```

```
    "at {link}.".format(formatter=command_list[0], link=link))
```

```
OSError: xelatex not found on PATH, if you have not installed xelatex you may need to do so. Find further instructions at https://nbconvert.readthedocs.io/en/latest/install.html#installing-tex.
```