

```
In [16]: with open("run1\geometry.in") as f:
          text = f.read()
          print(text)
          textm = text.replace("1", "2")
          print(textm)
          with open("run1\geometry.in", "w") as f:
              f.write(textm)
```

```
atom      0      0      0      H
atom0     0      0      1      H
atom      0      0      0      H
atom0     0      0      2      H
```

```
In [17]: os.listdir()
```

```
Out[17]: ['run1',
          'run10',
          'run11',
          'run12',
          'run13',
          'run14',
          'run15',
          'run16',
          'run2',
          'run3',
          'run4',
          'run5',
          'run6',
          'run7',
          'run8',
          'run9',
          'start.py',
          'temp.ipynb']
```

```
In [ ]: import subprocess
        subprocess.run(["jupyter", "nbconvert", "--to", "webpdf", r"C:\Users\harik\Desktop\Academics\run1\geometry.in", "-o", "run1\geometry.pdf"])
```

```
In [ ]:
```