To run code use jupyter notebooks the ipynb file and input file should be in same folder. While running cells in notebook it will ask for name of input file and output file from user. After entering input and output file code will complete execution and load ouput of code in output file.

Example:

```
: #starting execution from here
if __name__ == '__main__':
    #calling main method which performs whole operations
    main()

Enter Input File: unsat5.cnf
Enter Output File: unsat5 output.txt
```

To run python file use this command: python3 Solver.py

Example:

```
:Project$ python3 Solver.py
Enter Input File: sat6.cnf
Enter Output File: sat6_output.txt
```