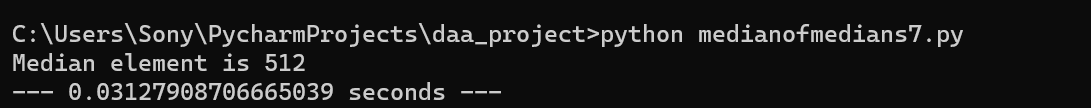
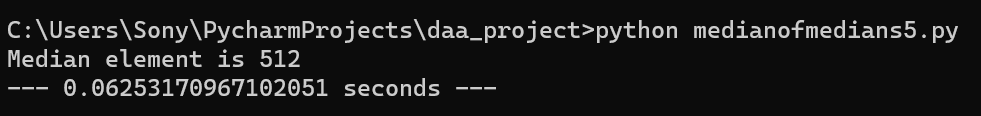
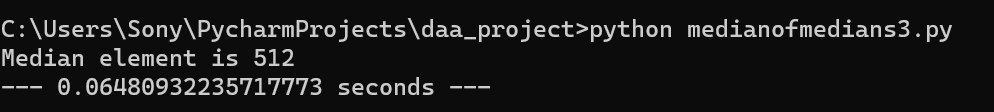
The file contains four Python programs: medianofmedians3.py, medianofmedians5.py, medianofmedians7.py, and RA.py.

The dataset of various input sizes that was used to determine the time complexity is contained in the dataset folder.

Before running each program, copy paste the array from the dataset folder according to the size of array you want to check.

To run the code use

Executable command: python filename.py

   Text

Description automatically generated