

In the following file in order to run partitioned edf follow these commands

-u < number > -n < number > -h ff|wf|bf|nf -s iu|du -l < limit >

-u Represents the Global utilization

-n Represent the number of tasks to display

-h Defines heuristics, ***ff*** for First fit, ***wf*** for worst fit, ***bf*** for best fit and ***nf*** for next fit,

-s Defines the order of tasks, either increasingly ***iu*** or decreasingly ***du***

-l Refers to the time interval where the task would be executed

In your desired IDE python console window type the follow command

/directory/python Main.py -u 3 -n 5 -h ff -s iu -l 1

Note-that in every execution of the code in the main file a new task set is generated each time in Task.csv. In order to prevent this n and u can be put as 0 in the command to use the previous task set. The value of l has to be 1 to 4 to prevent edf from producing unreliable partitioning.