Split the GATE Simulation on Multicores

1. Generate sub-micro files

Change 3 parts:

/gate/output/root/setFileName Simu000

/gate/application/setTimeStart

/gate/application/setTimeStop

Usage:

java -jar split.jar path\_to\_GATE\_project number\_of\_cores(optional)

Sub-micro names:

From SPECT000.mac up to SPECT064.mac

Example:

java -jar split.jar /Users/ShiqiZhong/Documents/GATE-Monitor/GATE-Interactive-Monitor 64

2. Use tasket