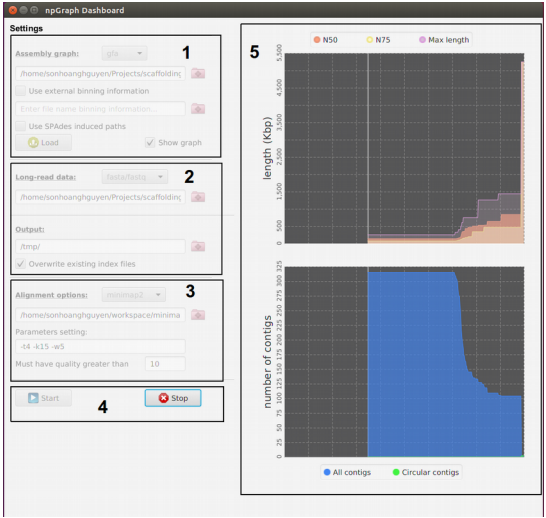
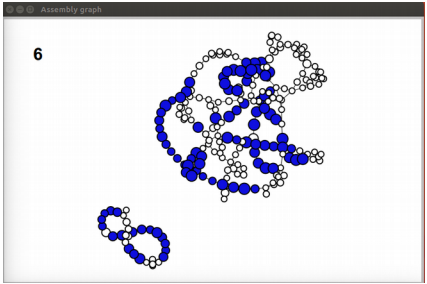
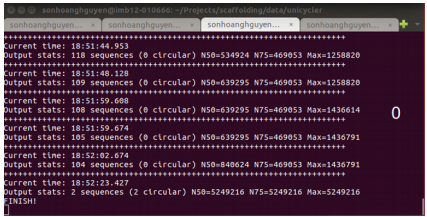

npGraph Dashboard
Settings
1
Assembly graph:
gfa
/home/sonhoanghguyen/Projects/scaffolding
Use external binning information
Enter file name binning information...
Use SPAdes induced paths
Load
Show graph
2
Long-read data:
fasta/fastq
/home/sonhoanghguyen/Projects/scaffolding
Output:
/tmp/
Overwrite existing index files
3
Alignment options:
minimap2
/home/sonhoanghguyen/workspace/minima
Parameters setting:
-t4 -k15 -w5
Must have quality greater than
10
Start
Stop
4
5
N50
N75
Max length
length (kbp)
number of contigs
All contigs
Circular contigs


Assembly graph
6


sonhoanghguyen@imb12-010666: ~/Projects/scaffolding/data/unicycler
sonhoanghguyen...
sonhoanghguyen...
sonhoanghguyen...
sonhoanghguyen...
++
Current time: 18:51:44.953
Output stats: 118 sequences (0 circular) N50=534924 N75=469053 Max=1258820
++
Current time: 18:51:48.128
Output stats: 109 sequences (0 circular) N50=639295 N75=469053 Max=1258820
++
Current time: 18:51:59.608
Output stats: 108 sequences (0 circular) N50=639295 N75=469053 Max=1436614
++
Current time: 18:51:59.674
Output stats: 105 sequences (0 circular) N50=639295 N75=469053 Max=1436791
++
Current time: 18:52:02.674
Output stats: 104 sequences (0 circular) N50=840624 N75=469053 Max=1436791
++
Current time: 18:52:23.427
Output stats: 2 sequences (2 circular) N50=5249216 N75=5249216 Max=5249216
FINISH!
0