

Get the last program's Result

This project is to get last program's result on the current experimental settings.

Cluster Setting&Info:

```
...
All the computers:
  ComputerNo. Note      hasChecked
    1         MainHost
  2~23        i3CPU     2cores,8G(No2)
  55~58        i5CPU
  59~95        i7CPU     4cores,4G(No59)
  96~200       i5CPU     4cores,12G(No96)
...

i3: 40cores
i5: 400cores
i7: 140cores

No.      Memory
96~104   16G
145~131  32G
others   unknow

No.              InTheSameSwitch
2~18             1
19~23,96~108    2
146~163         3
128~145         4
183~200         5
164~182         6
109~127         7
```

Run one serial program on each computer:

one core's performance: i7>i5>i3

Experimental Setting

1. When computers are different:

Purpose: Keep each core processes more data, such that the differences in cpu can be realized.

	Exp5	Exp6
	cores	cores
i3	2	10
i5	2	10
i7	2	10
total	6	30
computer1,1,1	5,3,3	

i3 no:17~19 22~23
i5 no:

2. When computers are the same:

	Exp1	Exp2	Exp3	Exp4
	cores	cores	cores	cores
i5	5	6	30	31
computer2	2	8	8	
no. 70~78				

What's next?

1. Generate a machine file.

1. Exp1(5 cores)

chen-510130:4
chen-510131:1

2. Exp2(6 cores)

chen-510130:4
chen-510131:2

3. Exp3(30 cores)

chen-510130:4
chen-510131:2

3. Exp4(31 cores)

2. Using a script to run all Exps.

Test Table

Markdown	Less	Pretty
<i>Still</i>	renders	nicely
1	2	3