Weekly Report
Ting Wang   Apr. 22   Week 15

Summary:
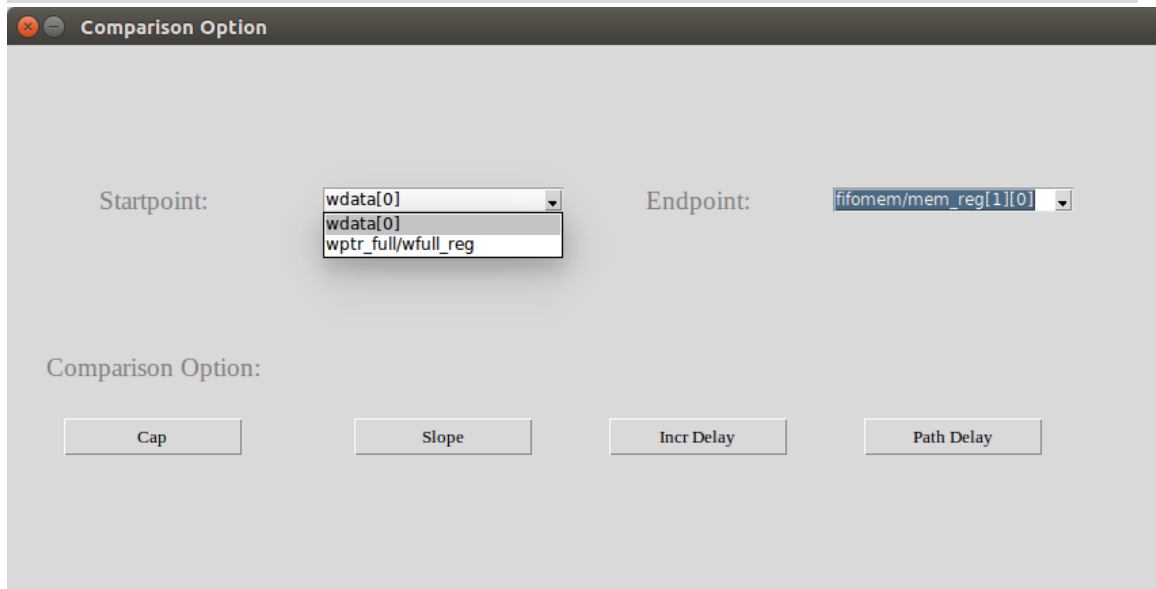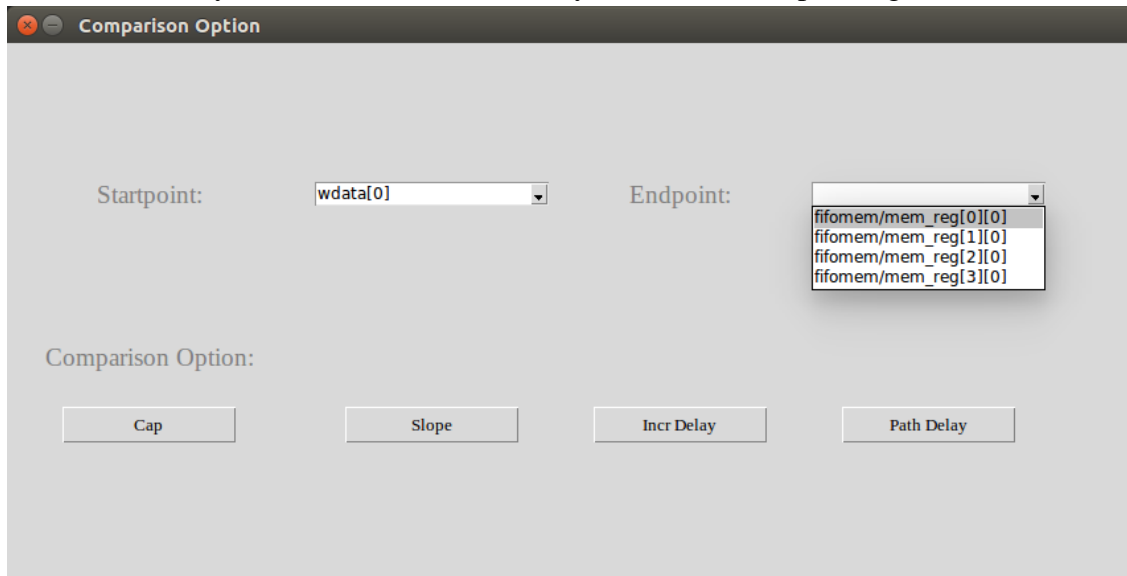This week, I make my code callable.
I made detailed modification for my task 2.
I improved:

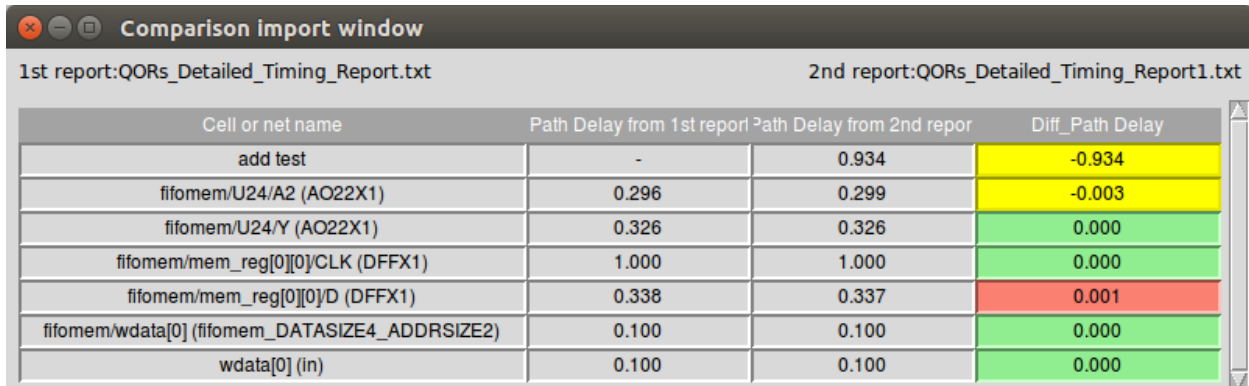1. Make startpoint list and endpoint list can influence each other

    At first, the startpoint list and endpoint list show all the startpoint and endpoint in the two detailed reports.

    Then, If you choose one, another only show the corresponding ones.

After pressing any one button, there are show all startpoints and endpoints in the list again.

2. I mark the negative difference value as yellow; make the zero difference value as green; make the positive difference value as red.

Comparison import window

1st report:QORs_Detailed_Timing_Report.txt   2nd report:QORs_Detailed_Timing_Report1.txt

Cell or net name	Path Delay from 1st report	Path Delay from 2nd repor	Diff_Path Delay
add test	-	0.934	-0.934
fifomem/U24/A2 (AO22X1)	0.296	0.299	-0.003
fifomem/U24/Y (AO22X1)	0.326	0.326	0.000
fifomem/mem_reg[0][0]/CLK (DFFX1)	1.000	1.000	0.000
fifomem/mem_reg[0][0]/D (DFFX1)	0.338	0.337	0.001
fifomem/wdata[0] (fifomem_DATASIZE4_ADDRSIZE2)	0.100	0.100	0.000
wdata[0] (in)	0.100	0.100	0.000

3. Show the 1 st report and 2nd report clearly.
4. Show the 'add test' which cell is only in the one report.

Issus:
After I put one table in another table, The index is arranging with the Initial letter order, which can't show the path order.

Neek week:
New task will be given.