Project Work 2

After completing the lab work;

1. New snapshots of each panel. The current ones are out of date and they have garish colors.
2. A better strategy for handling error messages. There are a few places where it would be better to post an alert message if the user enters an invalid value. Currently, we only write a message to stdout.
3. If the number of processes or resources is changed, the panel should resize itself.
4. If the number of processes or resources is large (~>10), then the display does not fit within the window or screen. This should cause a scroll-bar to appear.
5. allow the filename prefix and suffix to be specified in the options dialog.