

## CPE 353 Lab009

### Goals

Practice using the following elements of Qt and software engineering concepts

- QPixmap
- QPainter
- QPen
- QBrush
- QRect
- QPoint
- **Object-Oriented Analysis and Design Concepts**
  - Use of inheritance to customize existing widget class

### Directions

Use **Qt Creator** to implement your own version of the Lab009 program.

Type the following while logged into **blackhawk** or a Linux lab machines to execute the sample solution.

**/home/work/cpe353/labs/lab009**

A video discussing the solution is available via Canvas.

If you have questions, please contact the course instructor.