

CPE 353 Practice Problem 0007_SignalSlotsQt5

Executable Sample Solution

The goal is to develop your application such that its appearance and behavior ***exactly*** matches that of the sample solution. To execute the sample solution, log into **blackhawk.ece.uah.edu**, redirecting the X11 display to your current machine – see the relevant Remote Access Guide on the course web page for assistance with this. Then in a terminal window, type the following command to execute the sample solution for this problem

```
/home/work/cpe353/problems/p0007
```

Project Specifications

Use the **qtcreator** integrated development environment to develop a Qt 5 dialog application in which movement of a vertical slider results in changes in the position of a horizontal slider and movement of the horizontal slider results in changes in the position of the vertical slider.

Use Qt5-style signal-slot syntax for all ***connect(...)*** statements.