Subject: Re: Slider with thermometer like scale
Posted by jerson on Fri, 06 Aug 2010 03:47:38 GMT
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Hi Anthony

This looks very good. Couple of things that you might like to look into

1. There is a skew between the ticks and the thumb position. Like if the slider.Range is 100, the thumb almost always is left aligned to the tick when on the left of the median and right aligned as you go to the right of the median.

2. I could not get the slider.SetTickPosition to work. Keeps throwing up an error. Maybe I am doing something wrong due to inexperience in UPP
This is the relevant code cut from the sliderprogress package modified to use the new slider control

```
 App() {
  Add(slider.BottomPosZ(5, 50).HSizePos(10, 10));
  Add(progress.VSizePos(10, 50).HCenterPos(50));
  Add(text.LeftPos(5, 200).TopPos(5, 40));
  slider <<= THISBACK(Slider);
  slider.Range(100);
  slider <<= 5;
  slider.SetMajorTicks(10);
  slider.SetMinorTicks(1);
  slider.SetMinorTicksSize(40);
  slider.SetMajorTicksSize(50);
  //slider.SetTickPosition(BOTTOM);
  Slider();
  Sizeable().Zoomable();
 }
```

Would it be possible to autosize the Major and Minor ticks as a % of the slider size? A USC file to help set the slider in layout will be great help.

Thank you very much for your help with this.

Jerson