
Subject: howto force evaluation after <CR>

Posted by [ebojd](#) on Wed, 01 Aug 2007 19:16:51 GMT

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I have come across a trivial problem while developing an interface to drive our LiDAR (think of it as a telescope with a 3000W laser pointer attached). When I tell the telescopic mount to go to a particular elevation or azimuth via an EditDoubleNotNull field, it calls the callback function for every character typed in instead after a <CR> or moving the mouse out of the focus area. What is the easiest way to force the evaluation after a <CR>?

Follows is the prototype code:

```
void telescope_ctl::btn_move_el_ctl()  
{El = (double)~jog.jog_pos_el;}
```

```
telescope_ctl::telescope_ctl()  
{  
    ...  
    jog.jog_pos_el <=< THISBACK(btn_move_el_ctl);  
    ...  
}
```

Thanks,

EBo --