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Subject: Re: Editstring control  
Posted by [malaugh](#) on Sun, 24 Jun 2007 21:16:05 GMT  
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Fantastic, thanks for your help. I tried your link and it works great. I was able to read out a hex value from the EditFiled after changing the code to do the hex conversion.

There is another issue though. How do I write to the EditField? I thought I could change the FormatIntBase function to base 16, but I ran into problems. Here is part of my code that I was using to debug the problem.

```
void HexEdit::OnPopulate()
{
    int x = 1234;
    char s[20];
    Value y = 1234;
    Value z;

    sprintf(s,"%d",x);
    z = FormatIntBase(y, 2, 0, 0, 0);
    editOutput = s;
    // editOutput = x;
    // editOutput = y;
    // editOutput = z;
}
```

editOutput is an EditField control. Here is what happens:

editOutput = s; works, it displays 1234  
editOutput = x; crashes the program.  
editOutput = y; crashes the program.  
editOutput = z; works, it displays the binary conversion of 1234

I am not sure why y should fail and z should pass.

Also if I change the code by putting

```
editOutput.SetConvert(Single<ConvertBin>());
```

in the initialization (which should call FormatIntBase on a write to the control, and remove FormatIntBase from the populate function, the program crashes.

What am I doing wrong? Any suggestions?