
Subject: how to locate renegade folder programmatically

Posted by [jonwil](#) on Sat, 11 Nov 2006 20:07:21 GMT

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Does anyone have any information on how to locate the renegade data folder programmatically?

Subject: Re: how to locate renegade folder programmatically

Posted by [Cat998](#) on Sat, 11 Nov 2006 22:24:39 GMT

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You could maybe use the Renegade install path from the registry ?

Subject: Re: how to locate renegade folder programmatically

Posted by [Jerad2142](#) on Sat, 11 Nov 2006 23:10:51 GMT

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I have noticed your debug script places debug files in the Renegade directory, I use this script to set stuff up for my levels, I just put "data/name" in the file name spot, and it saves the file to the Renegade directory.

Subject: Re: how to locate renegade folder programmatically

Posted by [Dave Anderson](#) on Sun, 12 Nov 2006 01:36:12 GMT

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using namespace Microsoft::Win32;

```
String^ Install_Path =  
Convert::ToString(Registry::GetValue("HKEY_LOCAL_MACHINE\\Software\\Westwood\\Renegade\\", "InstallPath", "Error getting data."));
```

Since it returns the path with "Renegade.exe" at the end, simply remove the last 12 characters from the return value.

```
Install_Path = Install_Path->Remove(Install_Path->Length - 12, 12);
```

Then append the path to the data folder.

```
Install_Path += "\\Data\";
```

The full method:

```
using namespace Microsoft::Win32;
```

```
String ^Install_Path =  
Convert::ToString(Registry::GetValue("HKEY_LOCAL_MACHINE\\Software\\Westwood\\Renegad  
e\\", "InstallPath", "Error getting data."));  
Install_Path = Install_Path->Remove(Install_Path->Length - 12, 12);  
Install_Path += "\\Data";
```

Subject: Re: how to locate renegade folder programmatically
Posted by [jnz](#) on Wed, 15 Nov 2006 02:19:54 GMT
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johnwill is using C? so that wont work. good reply though.

Subject: Re: how to locate renegade folder programmatically
Posted by [Sir Kane](#) on Wed, 15 Nov 2006 11:36:41 GMT
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That code looks like AIDS, Dave Anderson.

Subject: Re: how to locate renegade folder programmatically
Posted by [EvilWhiteDragon](#) on Wed, 15 Nov 2006 12:25:12 GMT
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Silent Kane wrote on Wed, 15 November 2006 12:36That code looks like AIDS, Dave Anderson.
Maybe, instead of just flaming his code you could tell him actually WHAT he should improve.

Subject: Re: how to locate renegade folder programmatically
Posted by [danpaul88](#) on Wed, 15 Nov 2006 15:45:10 GMT
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Well for a start the += operator is a numeric function, not a concatenation operator... you should
use the strcat() function for that.

Subject: Re: how to locate renegade folder programmatically
Posted by [jonwil](#) on Wed, 15 Nov 2006 16:14:34 GMT
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Actually Danpaul88, it is possible to use operator overloading to make the += operator do
whatever you want on your own data types.

Whether microsoft has an appropriate operator+= function in whatever .NET language that code is in I dont know.

Subject: Re: how to locate renegade folder programmatically
Posted by [saberhawk](#) on Thu, 16 Nov 2006 23:45:40 GMT
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That is C++ with Managed Extensions (C++ .Net)

Subject: Re: how to locate renegade folder programmatically
Posted by [Sir Kane](#) on Fri, 17 Nov 2006 01:12:09 GMT
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.NET lol, totally figures.
