

Re: Get the Domain-Groups of a User?

Source:

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The .NET Framework provides a way to check if the user is in a specific role. For example if I wanted to check if the current user was part of the group "Accounting" I would make this call:

```
System.Threading.Thread.CurrentPrincipal.IsInRole("Accounting")
```

It doesn't appear that you can easily get a list of all the roles. The `WindowsIdentity` class does keep an internal list of roles but it does not expose a public method to access the list. You can use reflection to get this list but be carefull, because this code is accessing an internal variable there is no guarantee that it will work in upcoming versions of .NET

```
Imports System.Security.Principal
Imports System.Security
Imports System.Reflection
```

```
Dim id As WindowsIdentity
Dim result As Object
Dim roles() As String
```

```
id = WindowsIdentity.GetCurrent()
result = GetType(WindowsIdentity).InvokeMember( _
    "_GetRoles", _
    BindingFlags.Static Or _
    BindingFlags.InvokeMethod Or _
    BindingFlags.NonPublic, _
    Nothing, id, New Object() {id.Token}, Nothing)
roles = DirectCast(result, String())
```

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"P Dietz" <anonymous@discussions.microsoft.com> wrote in message
news:61104147-62B1-4ABB-AC65-471056E0F332@microsoft.com...

> Hello,
> how can i get the groupslist, of which the current Windows-User is a
member?

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>
> Thanks!
> Peter