

## Security Exception during upgrade

**Source:**

<http://www.derkeiler.com/Newsgroups/microsoft.public.dotnet.framework.aspnet.security/2005-11/0224.html>

---

**From:** SteveWestling (*SteveWestling\_at\_discussions.microsoft.com*)

**Date:** 11/19/05

Date: Sat, 19 Nov 2005 08:30:03 -0800

I'm upgrading from a Framework 1.0.3705 app to a Framework 1.1.4322 app. When I try to make my first call, where the system registers my components in component services. But now I get the following message:

Server Error in '/theSolver' Application.

Security Exception

Description: The application attempted to perform an operation not allowed by the security policy. To grant this application the required permission please contact your system administrator or change the application's trust level in the configuration file.

Exception Details: System.Security.SecurityException: Requested registry access is not allowed.

Source Error:

```
Line 42: UDL = "PS.UDL";  
Line 43: }  
Line 44: doc.LoadXml(user.VerifyLogin(EmailID, Password, RequesterId,  
UDL));  
Line 45: node = doc.SelectSingleNode("//system_user");  
Line 46: RequesterId =  
System.Convert.ToInt32(node.Attributes.GetNamedItem("requester_id").Value);
```

Source File: D:\theSolver\PSLogin.aspx Line: 44

Stack Trace:

```
[SecurityException: Requested registry access is not allowed.]  
Microsoft.Win32.RegistryKey.OpenSubKey(String name, Boolean writable) +473  
System.Diagnostics.EventLog.CreateEventSource(String source, String  
logName, String machineName, Boolean useMutex) +443  
System.Diagnostics.EventLog.WriteEntry(String message, EventLogEntryType  
type, Int32 eventID, Int16 category, Byte[] rawData) +347  
System.Diagnostics.EventLog.WriteEntry(String message, EventLogEntryType  
type, Int32 eventID, Int16 category) +21  
System.Diagnostics.EventLog.WriteEntry(String message, EventLogEntryType
```

microsoft.public.dotnet.framework.aspnet.security: Security Exception during upgrade

type, Int32 eventID) +15

System.Diagnostics.EventLog.WriteEntry(String message, EventLogEntryType type) +11

PositiveSolutions.SystemUser.PositiveSolutions.ISystemUser.VerifyLogin(String EmailId, String Password, Int32 RequesterId, String UDL) +955

ASP.PSLogin\_aspx.\_\_Render\_\_control1(HtmlTextWriter \_\_output, Control parameterContainer) in D:\theSolver\PSLogin.aspx:44

System.Web.UI.Control.RenderChildren(HtmlTextWriter writer) +27

System.Web.UI.Control.Render(HtmlTextWriter writer) +7

System.Web.UI.Control.RenderControl(HtmlTextWriter writer) +243

System.Web.UI.Page.ProcessRequestMain() +2112

System.Web.UI.Page.ProcessRequest() +218

System.Web.UI.Page.ProcessRequest(HttpContext context) +18

System.Web.CallHandlerExecutionStep.System.Web.HttpApplication+IExecutionStep.Execute() +179

System.Web.HttpApplication.ExecuteStep(IExecutionStep step, Boolean& completedSynchronously) +87

Version Information: Microsoft .NET Framework Version:1.1.4322.2032; ASP.NET Version:1.1.4322.2032

So I used the configuration utility and here's what my security.config looks like:

```
<CodeGroup class="UnionCodeGroup"
  version="1"
  PermissionSetName="FullTrust"
  Name="PBSGroup"
  Description="PBS Code group">
  <IMembershipCondition
class="StrongNameMembershipCondition"
  version="1"
```

```
PublicKeyBlob="0024000004800000940000006020000002400005253413100040000010001002D1F61710370C986
</CodeGroup>
```

and I manually edited my machine.config as follows:

```
<location allowOverride="true">
  <system.web>
    <securityPolicy>
      <trustLevel name="Full" policyFile="internal" />
      <trustLevel name="High" policyFile="web_hightrust.config" />
      <trustLevel name="Medium"
policyFile="web_mediumtrust.config" />
      <trustLevel name="Low" policyFile="web_lowtrust.config" />
      <trustLevel name="Minimal"
policyFile="web_minimaltrust.config" />
    </securityPolicy>
```

microsoft.public.dotnet.framework.aspnet.security: Security Exception during upgrade

```
<!-- level="[Full|High|Medium|Low|Minimal]" -->  
<trust level="Full" originUrl="http://127.0.0.1/*" />
```

```
</system.web>  
</location>
```

Any thoughts on what I'm overlooking?

Thanks in advance