

Re: SSIS package won't run within a Stored procedure

Source:

<http://www.tech-archive.net/Archive/SQL-Server/microsoft.public.sqlserver.dts/2006-06/msg00310.html>

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 - *Date:* Thu, 29 Jun 2006 20:52:57 +0000 (UTC)
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Hello John D.,

To quote from the KB – "...when a different user account or a different computer is used to run the SSIS package, the EncryptSensitiveWithUserKey value of the ProtectionLevel property is engaged, and the Password property of the SSIS package remains encrypted. When this occurs, an error message is generated."

"To resolve this behavior, change the value of the ProtectionLevel property in the SSIS package." – So change it from the default of EncryptSensitiveWithUserKey to something which is not tied to a specific user.

You do not develop under the same user account as would be used by the stored proc from SQL, so the decryption fails.

I have a SSIS package that was migrated from a DTS package. If I rightclick on the package & click run package within management studio, it executes correctly. If I run the package in a stored procedure using DTEXEC utility I get the following error:
Description: Failed to decrypt protected XML node "PackagePassword" with error 0x8009000B "Key not valid for use in specified state.". You may not be authorized to access this information. This error occurs when there is a cryptographic error. Verify that the correct key is available.
I did some searching & came across a KBB article that said it had to do with the protectionlevel property. I have it set to EncryptSEnsitiveWithUserKey which is supposed to be the default.
<http://support.microsoft.com/default.aspx?scid=kb:en-us:904800>

Anyone come across this error before & have a resolution?

Thanks for the help!

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John