

microsoft.public.dotnet.framework.aspnet: Re: Encrypted email – is there a specific solution?

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From: Framework fan (*tempframeworkfan_at_hotmail.com*)

Date: 04/12/04

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Regarding the base64 encoding, is it just simply a case of using:

Convert.ToBase64String and Convert.FromBase64String

I thought it would be more difficult than that!

"Paul Glavich [MVP – ASP.NET]" <glav@aspalliance.com–NOSPAM> wrote in message news:<uZRWix7HEHA.3536@TK2MSFTNGP09.phx.gbl>...

> *If its just sending mail to yourself, then an asymeric method (like RSA you
> suggested below) would be ideal. Given that only you have the private key
> (and of course the shared server has the public key), then you can encrypt
> the data and either send it to yourself as an attachment or base64 encode it
> and simple place it in the body of your email.*

>

> *Either way its quite secure. If you need to start sending to others apart
> fro yourself, thats where it can get a bit trickier.*

>

> --

> – Paul Glavich

> Microsoft MVP – ASP.NET

>

>

> "Framework fan" <tempframeworkfan@hotmail.com> wrote in message

> news:f109ac80.0404100028.5c1f4b9d@posting.google.com...

> > Hello,

> >

> > Can encrypted email be sent from an ASP.NET application?

> >

> > I'm just looking to encrypt a small key, then send it from a shared

> > server to myself, but I'd like the data encrypted for safety before

> > being sent to me.

> >

> > (Or should I just use RSA asymmetric encryption, and keep the private

> > key only on my machine?)

> >

> > Thanks,

> >

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> > –*Frameworker*.