

Re: Best practice

Source:

<http://www.tech-archive.net/Archive/DotNet/microsoft.public.dotnet.framework.aspnet/2005-05/msg02597.html>

- *From:* "Marina" <someone@xxxxxxxxxx>
 - *Date:* Fri, 13 May 2005 15:48:42 -0400
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If that object has no method to set all of them, then there is nothing you can do.

I honestly don't think you are going to see an actual performance problem by having to set 9 properties instead of calling 1 method.

"Diffident" <Diffident@xxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in message news:9CD93E76-493A-408F-AE37-604D18C0CB35@xxxxxxxxxxxxxxxxxxxx

> Hello All,
>
> Best coding strategies for calling stored procedures from ASP.NET. As you
> are all aware that accessing a property is expensive than calling a
> method.
> For example in order to call a stored procedure which accepts 2 input
> parameters, we are currently following the below standard to set a single
> parameter:
>
> objOracleParameterSTATUS = new System.Data.OracleClient.OracleParameter
> ();
> objOracleParameterSTATUS.ParameterName = "STATUS_IN";
> objOracleParameterSTATUS.SourceColumn = "STATUS";
> objOracleParameterSTATUS.OracleType=System.Data.OracleClient.OracleType.Number;
> objOracleParameterSTATUS.Size =1;
> objOracleParameterSTATUS.Precision =0;
> objOracleParameterSTATUS.Scale =0;
> objOracleParameterSTATUS.Direction = System.Data.ParameterDirection.Input;
> objOracleParameterSTATUS.SourceVersion=System.Data.DataRowVersion.Current;
> objOracleParameterSTATUS.Value =STATUS;
> objOracleCommand.Parameters.Add (objOracleParameterSTATUS);
>
> So on the whole we are setting 9 properties for a single parameter and if
> this stored procedure accepts 10 parameters, then this process has to be
> repeated for those many parameters.
>
> Can any of the solution developers suggest me an alternative choice for
> the
> above code or how can I make this less expensive and efficient.
>

> Thanks for your help!!!

- **References:**

- ◆ **Best practice**

- ◇ *From:* Diffident

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