

## Re: Multiple (unrelated) declarative parameters

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<http://www.tech-archive.net/Archive/DotNet/microsoft.public.dotnet.framework.aspnet/2007-02/msg02044.html>

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- *From:* "Tastic" <brett.smith@xxxxxxxxxx>
  - *Date:* 16 Feb 2007 14:50:47 -0800
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On Feb 17, 10:13 am, "John Saunders" <john.saunders at trizetto.com> wrote:

"Tastic" <brett.sm...@xxxxxxxxxx> wrote in message

[news:1171657736.096459.13340@xx](mailto:news:1171657736.096459.13340@xx)

Hi, I am working on a search & filter form using about 6 different dropdown boxes, and possibly more to come.

Here is what I am trying to achieve; if the user does not specify any choice in a ddb then that particular filter is not applied

...

My actual question: am I going to have to sit here and manually go through every possible combination of parameters used? (this would be exceptionally time consuming not to mention messy)

or is there something I can do in my BLL to add or remove parameters depending on selections

What if your query was something like this:

```
SELECT * FROM MY_TABLE
WHERE (
  ((@DDL1_PRESENT AND DDL1 = @DDL1) OR (NOT @DDL1_PRESENT)) AND
  ((@DDL2_PRESENT AND DDL2 = @DDL2) OR (NOT @DDL2_PRESENT)) AND ...
)
```

Then your only trick would be to supply the \*\_PRESENT parameters by testing to see if ddl's have the "Please Select" item selected.

Re: Multiple (unrelated) declarative parameters

John

Thanks very much I'll see how it goes

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