

## Re: Combobox fun – "Specified argument was out of the range..."

**Source:**

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**From:** Michael Conroy (*MichaelConroy\_at\_discussions.microsoft.com*)

**Date:** 02/07/05

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Cor,

Thanks for the response. I tried disabling the event handler, but it made very little difference. Now instead of the form disappearing due to the exception, the combobox refills with Class.Property. The text box of the control displays Class.Property, but the actual dropdown list shows the correct items. Clicking on any one of them yields the exception:

ArgumentOutOfRangeException

on every line past \*\*\*

```
m_combo.DataSource=null;
m_combo.DataSource=m_bcs;
***
m_combo.DisplayMember="ComboName";
m_combo.SelectedIndex=-1;
```

On break, m\_bcs shows .Count=4. ToString() clearly shows "ComboName".

What's more puzzling than anything is why this works on everything except the removal of the last element in m\_bcs. Remove or add anything anywhere else and there are NO issues. I have a suspicion it's more to do with the databinding process than fiddling with the indices, although I did try disabling/reenabling the event handler in the combobox, and in other items that are influenced by the combo box... no help. Go fish?

Cheers,  
M.

"Cor Ligthert" wrote:

```
> Michael,
>
> The combobox fun is mostly when you change an index in an indexchange event.
```

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- > *That fires it again in the middle. The in my opinion most simple solution*
- > *than. Start event with removing the Event.Handler and add it again leaving*
- > *that event..*
- >
- > *(I don't see that event)*
- >
- > *I hope this helps something?*
- >
- > *Cor*
- >
- >
- >