## Subject: Many Widget Factories one class Posted by nejnadusho on Sun, 09 Dec 2012 22:25:13 GMT

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```
Hi,
```

How can I define more than one widget factories in a single class.

I just wont to fill three ArrayCtrl's with buttons.

And I tried several times and could not figure it out.

This is what I have so far

```
Tables::Tables()
counter = 0;
GetTablesCount = 0;
tablesArray.AddColumn().Ctrls(THISBACK(WidgetFactory));
tablesArray.AddColumn().Ctrls(THISBACK(WidgetFactory));
tablesArray.AddColumn().Ctrls(THISBACK(WidgetFactory));
tablesArray.AddColumn().Ctrls(THISBACK(WidgetFactory));
ButtonGenerator(1);
tablesArray.SetLineCy(50);
void Tables::ButtonGenerator(int tableCount){
for (int i = 1; i \le tableCount; ++i){
 tablesArray.Add();
}
}
void Tables::WidgetFactory(One<Ctrl>& x)
Button& b = x.Create < Button > ();
b.SetLabel("Table " + AsString(++counter));
b.SizePos():
b <<= THISBACK1(OpenBill, counter);
```

As I already mentioned I want to define other ArrayCtrl's and alsso fill them up. I tried with the same factory and did not succeed.	with the
I Tried creating other factories it did not work either.	

Thank you.

Best, Georgi