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Subject: Program changing column

Posted by [jimlef](#) on Sat, 03 Oct 2020 06:22:59 GMT

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I have sqlarray, and wish to either have (ID, "ID") or (NAME, "Name") dependent upon checkbox.

I have figured out some code to tell when option changes state:

```
anon.WhenAction << THISBACK(anonChanged);
.
.
.
void TaxWindow::anonChanged()
{
if (anon.Get() == 1) // s/b 1 = true/checked, 0 for unchecked I believe
// use Number
return;
else // use name
return;
}
```

But am at a complete loss how best (or even just how) to accomplish this? Ultimately, will use AsQTF to output a table from array...

Thank you!

Jim

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Subject: Re: Program changing column

Posted by [jimlef](#) on Sun, 04 Oct 2020 05:13:34 GMT

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I'm still working on this, but so far all I've come up with is to change column widths to "cover up" unwanted column:

```
void TaxWindow::anonChanged()
{
if (anon.Get() == 1) {
// use cust Number
sqlTaxReport.ColumnWidths("150 200 [u]65 1[/u] 150 150 150 200 200");
return;
}
else { // use cust name
sqlTaxReport.ColumnWidths("150 200 [u]1 140[/u] 150 150 150 200 200");
return;
}
```

```
}
```

```
}
```

I'm probably going to eliminate the array altogether, though, once I figure out the way to use repgen (or an alternative) with the current stable build...

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Subject: Re: Program changing column  
Posted by [mirek](#) on Sun, 04 Oct 2020 07:46:40 GMT  
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ColumnWidths is really mostly for initial setup (btw, there is a little trick: if you ctrl-click the table header in debug mode, U++ will store ColumnWidth code on the clipboard. That way you can setup it in running application and then move values easily into your source code).

You can use HeaderTab(i) to get into setting of header and then Show or Hide... Something like

```
sqlTaxReport.HeaderTab(2).Show(annon.Get() == 1);  
sqlTaxReport.HeaderTab(3).Show(annon.Get() != 1);
```

Mirek

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Subject: Re: Program changing column  
Posted by [jimlef](#) on Sun, 04 Oct 2020 13:32:42 GMT  
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That's Perfect! Does that carry over when exporting to csv or qtf though? I'll have to see!

Thank you again!

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