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Subject: Re: Layout editor reverting changes  
Posted by [jimlef](#) on Tue, 27 Oct 2020 14:49:13 GMT  
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I did hand-edit the file, to correct a tab order error and to give the option control focus as a tab stop. Here's the resulting file, which I can't find an error in and which compiles correctly:

```
LAYOUT(InvoicesLayout, 460, 116)
END_LAYOUT
```

```
LAYOUT(CompanyInfoWindowLayout, 360, 279)
  ITEM(Label, dv___0, SetLabel(t_("Business Name")).SetFont(SansSerifZ(12)).LeftPosZ(20,
96).TopPosZ(16, 19))
  ITEM(Label, dv___1, SetLabel(t_("Owner")).SetFont(SansSerifZ(12)).LeftPosZ(20,
96).TopPosZ(40, 19))
  ITEM(Label, dv___2, SetLabel(t_("Address")).SetFont(SansSerifZ(12)).LeftPosZ(20,
96).TopPosZ(64, 19))
  ITEM(Label, dv___3, SetLabel(t_("City")).SetFont(SansSerifZ(12)).LeftPosZ(20, 96).TopPosZ(88,
19))
  ITEM(Label, dv___4, SetLabel(t_("State")).SetFont(SansSerifZ(12)).LeftPosZ(20,
96).TopPosZ(112, 19))
  ITEM(Label, dv___5, SetLabel(t_("Zip")).SetFont(SansSerifZ(12)).LeftPosZ(20,
96).TopPosZ(136, 19))
  ITEM(Label, dv___6, SetLabel(t_("Phone")).SetFont(SansSerifZ(12)).LeftPosZ(20,
96).TopPosZ(160, 19))
  ITEM(Label, dv___7, SetLabel(t_("Email")).SetFont(SansSerifZ(12)).LeftPosZ(20,
96).TopPosZ(186, 19))
  ITEM(Label, dv___8, SetLabel(t_("Tax Rate")).SetFont(SansSerifZ(12)).LeftPosZ(19,
96).TopPosZ(211, 19))
  ITEM(EditString, txtBusName, SetFont(SansSerifZ(12)).LeftPosZ(136, 200).TopPosZ(16, 19))
  ITEM(EditString, txtBusOwner, SetFont(SansSerifZ(12)).LeftPosZ(136, 200).TopPosZ(40, 19))
  ITEM(EditString, txtBusAddress, SetFont(SansSerifZ(12)).LeftPosZ(136, 200).TopPosZ(64, 19))
  ITEM(EditString, txtBusCity, SetFont(SansSerifZ(12)).LeftPosZ(136, 200).TopPosZ(88, 19))
  ITEM(EditString, txtBusState, SetFont(SansSerifZ(12)).LeftPosZ(136, 200).TopPosZ(112, 19))
  ITEM(EditString, txtBusZip, SetFont(SansSerifZ(12)).LeftPosZ(136, 200).TopPosZ(136, 19))
  ITEM(EditString, txtBusPhone, SetFont(SansSerifZ(12)).LeftPosZ(136, 200).TopPosZ(160, 19))
  ITEM(EditString, txtBusEmail, SetFont(SansSerifZ(12)).LeftPosZ(136, 200).TopPosZ(186, 19))
  ITEM(EditDoubleNotNull, txtTaxrate, SetFont(SansSerifZ(12)).LeftPosZ(135, 62).TopPosZ(211,
19))
  ITEM(Button, ok, SetLabel(t_("Ok")).SetFont(SansSerifZ(12)).LeftPosZ(88, 56).TopPosZ(244,
15))
  ITEM(Button, cancel, SetLabel(t_("Cancel")).SetFont(SansSerifZ(12)).LeftPosZ(212,
56).TopPosZ(244, 15))
END_LAYOUT
```

```
LAYOUT(LinelItemsWindowLayout, 808, 576)
  ITEM(Button, btnAddItem, SetLabel(t_("New Line Item")).SetFont(SansSerifZ(12)).LeftPosZ(252,
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112).TopPosZ(544, 19))
ITEM(SqlArray, LinelItemsArray, SetFrame(ThinInsetFrame()).LeftPosZ(4, 800).TopPosZ(4, 528))
ITEM(Button, btnDelItem, SetLabel(t_("Delete Line
Item")).SetFont(SansSerifZ(12)).LeftPosZ(440, 112).TopPosZ(544, 19))
END_LAYOUT

```

```

LAYOUT(CustomersWindowLayout, 664, 500)
ITEM(Button, btnNewCustomer, SetLabel(t_("Add New
Customer")).SetFont(ThinInsetFrame()).LeftPosZ(272, 120).TopPosZ(436, 15))
ITEM(SqlArray, CustArray, AutoHideSb(true).LeftPosZ(4, 656).TopPosZ(4, 420))
END_LAYOUT

```

```

LAYOUT(ProductsWindowLayout, 580, 500)
ITEM(Button, btnAddProduct, SetLabel(t_("Add New
Product")).SetFont(SansSerifZ(16)).SetFont(ButtonFrame()).LeftPosZ(210, 160).TopPosZ(456,
28))
ITEM(SqlArray, ProductArray, SetFrame(ThinInsetFrame()).LeftPosZ(4, 572).TopPosZ(4, 440))
END_LAYOUT

```

```

LAYOUT(CreateInvoiceWindowLayout, 935, 478)
ITEM(DropList, cbCustomers, LeftPosZ(92, 140).TopPosZ(24, 19))
ITEM(Option, optCustTaxable, SetLabel(t_("Taxable?")).LeftPosZ(548, 56).TopPosZ(25, 16))
ITEM(EditDate, dtpBillDate, LeftPosZ(436, 104).TopPosZ(24, 19))
ITEM(EditDouble, txtTaxRate, WantFocus(false).LeftPosZ(652, 36).TopPosZ(24, 19))
ITEM(EditString, txtTerms, SetFont(SansSerifZ(12)).WantFocus(false).LeftPosZ(736,
148).TopPosZ(24, 19))
ITEM(Option, optProdTaxable, SetLabel(t_("Taxable?")).WantFocus(true).LeftPosZ(708,
60).TopPosZ(120, 16))
ITEM(DropList, cbProducts, LeftPosZ(76, 108).TopPosZ(120, 19))
ITEM(EditString, txtDescription, SetFont(SansSerifZ(12)).LeftPosZ(280, 172).TopPosZ(120, 19))
ITEM(EditDouble, txtPrice, LeftPosZ(512, 64).TopPosZ(120, 19))
ITEM(EditInt, txtQty, LeftPosZ(620, 64).TopPosZ(120, 19))
ITEM(EditDouble, txtNonTaxable, SetEditable(false).WantFocus(false).LeftPosZ(836,
64).TopPosZ(196, 19))
ITEM(EditDouble, txtTaxable, SetEditable(false).WantFocus(false).LeftPosZ(836,
64).TopPosZ(224, 19))
ITEM(Label, dv___12, SetLabel(t_("Description")).SetFont(SansSerifZ(12)).LeftPosZ(200,
72).TopPosZ(120, 19))
ITEM(Label, dv___13, SetLabel(t_("Non-Taxable
Sub:")).SetAlign(ALIGN_RIGHT).SetFont(SansSerifZ(12)).LeftPosZ(716, 108).TopPosZ(196, 19))
ITEM(Label, dv___14, SetLabel(t_("Taxable
Sub:")).SetAlign(ALIGN_RIGHT).SetFont(SansSerifZ(12)).LeftPosZ(716, 108).TopPosZ(224, 19))
ITEM(Label, dv___15, SetLabel(t_("Sales
Tax:")).SetAlign(ALIGN_RIGHT).SetFont(SansSerifZ(12)).LeftPosZ(716, 108).TopPosZ(252, 19))
ITEM(Label, dv___16, SetLabel(t_("Grand
Total:")).SetAlign(ALIGN_RIGHT).SetFont(SansSerifZ(12)).LeftPosZ(716, 108).TopPosZ(280,
19))
ITEM(Label, dv___17, SetLabel(t_("Price")).SetFont(SansSerifZ(12)).LeftPosZ(464,

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36).TopPosZ(120, 19))
ITEM(Label, dv___18, SetLabel(t_("Qty")).SetFont(SansSerifZ(12)).LeftPosZ(588,
24).TopPosZ(120, 19))
ITEM(EditDouble, txtSalesTax, SetEditable(false).WantFocus(false).LeftPosZ(836,
64).TopPosZ(252, 19))
ITEM(EditDouble, txtGrandtotal, SetEditable(false).WantFocus(false).LeftPosZ(836,
64).TopPosZ(280, 19))
ITEM(Label, dv___21, SetLabel(t_("Name")).SetFont(SansSerifZ(12)).LeftPosZ(32,
36).TopPosZ(120, 19))
ITEM(Button, ok, SetLabel(t_("Save")).LeftPosZ(724, 172).TopPosZ(368, 40))
ITEM(Button, cancel, SetLabel(t_("Cancel")).LeftPosZ(724, 172).TopPosZ(420, 40))
ITEM(Button, btnPrintSave, SetLabel(t_("Save and Print")).LeftPosZ(724, 172).TopPosZ(316,
40))
ITEM(EditInt64, txtInvoice, NotNull(true).SetEditable(false).WantFocus(false).LeftPosZ(328,
52).TopPosZ(24, 19))
ITEM(LabelBox, dv___26, SetLabel(t_("Customer Details:")).LeftPosZ(20, 896).TopPosZ(4, 56))
ITEM(Label, dv___27, SetLabel(t_("Invoice Number")).LeftPosZ(240, 80).TopPosZ(24, 19))
ITEM(Label, dv___28, SetLabel(t_("Bill Date")).LeftPosZ(388, 44).TopPosZ(24, 19))
ITEM(Label, dv___29, SetLabel(t_("Rate")).LeftPosZ(616, 28).TopPosZ(24, 19))
ITEM(Label, dv___30, SetLabel(t_("Terms")).LeftPosZ(696, 32).TopPosZ(24, 19))
ITEM(Label, dv___31, SetLabel(t_("Name")).SetFont(SansSerifZ(12)).LeftPosZ(52,
36).TopPosZ(24, 19))
ITEM(LabelBox, dv___32, SetLabel(t_("Line Item:")).LeftPosZ(20, 896).TopPosZ(68, 84))
ITEM(Button, btnAdd, SetLabel(t_("Add")).LeftPosZ(784, 56).TopPosZ(120, 15))
ITEM(Button, btnUpdate, SetLabel(t_("Update")).LeftPosZ(784, 56).TopPosZ(96, 15))
ITEM(Button, btnClear, SetLabel(t_("Clear")).LeftPosZ(852, 56).TopPosZ(96, 15))
ITEM(Button, btnDelete, SetLabel(t_("Delete")).LeftPosZ(852, 56).TopPosZ(120, 15))
ITEM(Button, btnSubtract, SetLabel(t_("Subtract Sales Tax")).LeftPosZ(508, 176).TopPosZ(96,
15))
ITEM(LabelBox, dv___38, SetLabel(t_("Line Items:")).LeftPosZ(20, 668).TopPosZ(172, 300))
ITEM(ArrayCtrl, arrayLineItems, LeftPosZ(28, 652).TopPosZ(188, 276))
ITEM(LabelBox, dv___40, SetLabel(t_("Totals:")).LeftPosZ(704, 212).TopPosZ(172, 300))
END_LAYOUT

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```

LAYOUT(InvoicesWindowLayout, 1128, 584)

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```

ITEM(SqlArray, InvoicesArray, SetFrame(ThinInsetFrame()).RightPosZ(8, 928).VSizePosZ(8,
12))
ITEM(Button, btnPrint, SetLabel(t_("Print Selected")).LeftPosZ(4, 80).TopPosZ(16, 15))
ITEM(Button, btnApplyPayment, SetLabel(t_("Apply Payment")).LeftPosZ(4, 80).TopPosZ(36,
15))
ITEM(Button, btnVoid, SetLabel(t_("Void Selected")).LeftPosZ(96, 80).TopPosZ(16, 15))
ITEM(Button, btnFixDate, SetLabel(t_("Fix Dates")).LeftPosZ(4, 80).TopPosZ(56, 15))
ITEM(Button, btnByPaid, SetLabel(t_("All Paid")).LeftPosZ(12, 76).TopPosZ(112, 15))
ITEM(Button, btnByBalanceDue, SetLabel(t_("Balance Due")).LeftPosZ(100, 72).TopPosZ(112,
15))
ITEM(LabelBox, dv___7, SetLabel(t_("Show:")).LeftPosZ(4, 180).TopPosZ(92, 152))
ITEM(Button, btnAll, SetLabel(t_("Show All")).LeftPosZ(60, 56).TopPosZ(216, 15))
ITEM(EditDouble, edbPayment, AlignRight(true).LeftPosZ(96, 80).TopPosZ(36, 19))

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ITEM(EditDate, ddFixDate, LeftPosZ(96, 80).TopPosZ(56, 19))
ITEM(DropList, cbCustomers, LeftPosZ(12, 164).TopPosZ(148, 19))
ITEM(EditDate, ddRange1, LeftPosZ(92, 84).TopPosZ(168, 19))
ITEM(EditDate, ddRange2, LeftPosZ(92, 84).TopPosZ(192, 19))
ITEM(Button, btnByDates, SetLabel(t_("Date Range")).LeftPosZ(12, 76).TopPosZ(196, 15))
ITEM(Button, btnByCustomer, SetLabel(t_("By Customer")).LeftPosZ(52, 80).TopPosZ(132, 15))
ITEM(Button, btnByVoided, SetLabel(t_("All Voided")).LeftPosZ(12, 76).TopPosZ(172, 15))
END_LAYOUT

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LAYOUT(CustomerAddLayout, 436, 352)
ITEM(Label, dv___0, SetLabel(t_("Name")).SetFont(SansSerifZ(16)).LeftPosZ(36,
100).VSizePosZ(16, 316))
ITEM(Label, dv___1, SetLabel(t_("Email")).SetFont(SansSerifZ(16)).LeftPosZ(36,
100).TopPosZ(208, 19))
ITEM(Label, dv___2, SetLabel(t_("Phone")).SetFont(SansSerifZ(16)).LeftPosZ(36,
100).TopPosZ(248, 19))
ITEM(Label, dv___3, SetLabel(t_("Address")).SetFont(SansSerifZ(16)).LeftPosZ(36,
100).TopPosZ(52, 19))
ITEM(Label, dv___4, SetLabel(t_("City")).SetFont(SansSerifZ(16)).LeftPosZ(36,
100).TopPosZ(88, 19))
ITEM(Label, dv___5, SetLabel(t_("State")).SetFont(SansSerifZ(16)).LeftPosZ(36,
100).TopPosZ(128, 19))
ITEM(Label, dv___6, SetLabel(t_("Zip")).SetFont(SansSerifZ(16)).LeftPosZ(36,
100).TopPosZ(164, 19))
ITEM(EditString, txtCustName, SetFont(SansSerifZ(16)).SetFrame(FieldFrame()).LeftPosZ(152,
256).TopPosZ(16, 19))
ITEM(EditString, txtCustAddress,
SetFont(SansSerifZ(16)).SetFrame(FieldFrame()).LeftPosZ(152, 256).TopPosZ(52, 19))
ITEM(EditString, txtCustCity, SetFont(SansSerifZ(16)).SetFrame(FieldFrame()).LeftPosZ(152,
256).TopPosZ(88, 19))
ITEM(EditString, txtCustState, SetFont(SansSerifZ(16)).SetFrame(FieldFrame()).LeftPosZ(152,
256).TopPosZ(128, 19))
ITEM(EditString, txtCustZip,
MaxChars(10).SetFont(SansSerifZ(16)).SetFrame(FieldFrame()).LeftPosZ(152,
64).TopPosZ(164, 19))
ITEM(EditString, txtCustEmail, SetFont(SansSerifZ(16)).SetFrame(FieldFrame()).LeftPosZ(152,
256).TopPosZ(208, 19))
ITEM(EditString, txtCustPhone, SetFont(SansSerifZ(16)).SetFrame(FieldFrame()).LeftPosZ(152,
256).TopPosZ(248, 19))
ITEM(Option, chkTaxable, SetLabel(t_("Taxable?")).SetFont(SansSerifZ(16)).LeftPosZ(152,
108).TopPosZ(284, 16))
ITEM(Button, ok, SetLabel(t_("OK")).LeftPosZ(68, 64).TopPosZ(316, 24))
ITEM(Button, cancel, SetLabel(t_("Cancel")).LeftPosZ(292, 64).TopPosZ(316, 24))
END_LAYOUT

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LAYOUT(ProductAddLayout, 360, 360)
ITEM(Label, dv___0, SetLabel(t_("Name")).SetFont(SansSerifZ(16)).LeftPosZ(8,
88).TopPosZ(52, 32))

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ITEM(Label, dv___1, SetLabel(t_("Date Purchased")).SetFont(SansSerifZ(16)).LeftPosZ(8,
132).TopPosZ(96, 32))
ITEM(Label, dv___2, SetLabel(t_("Description")).SetFont(SansSerifZ(16)).LeftPosZ(8,
88).TopPosZ(140, 32))
ITEM(Label, dv___3, SetLabel(t_("Cost")).SetFont(SansSerifZ(16)).LeftPosZ(8,
88).TopPosZ(284, 32))
ITEM(Label, dv___4, SetLabel(t_("Invoice")).SetFont(SansSerifZ(16)).LeftPosZ(8,
72).TopPosZ(8, 32))
ITEM(EditIntSpin, txtInvoiceNo, Min(-1).SetFrame(FieldFrame()).LeftPosZ(104, 80).TopPosZ(16,
19))
ITEM(EditString, txtProductName,
SetFont(SansSerifZ(16)).SetFrame(FieldFrame()).LeftPosZ(104, 248).TopPosZ(56, 19))
ITEM(EditDate, dtpDatePurchased, SetFrame(FieldFrame()).LeftPosZ(152, 104).VSizePosZ(100,
241))
ITEM(DocEdit, txtDescription, SetFont(SansSerifZ(16)).SetFrame(FieldFrame()).LeftPosZ(108,
244).TopPosZ(148, 128))
ITEM(EditDouble, txtProductCost,
SetFont(SansSerifZ(16)).SetFrame(FieldFrame()).LeftPosZ(108, 244).TopPosZ(292, 19))
ITEM(Button, ok, SetLabel(t_("Ok")).LeftPosZ(44, 56).TopPosZ(332, 15))
ITEM(Button, cancel, SetLabel(t_("Cancel")).LeftPosZ(252, 56).TopPosZ(332, 15))
END_LAYOUT

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LAYOUT(LinItemAddLayout, 292, 168)
ITEM(Button, btnSubtract, SetLabel(t_("Subtract Sales Tax")).LeftPosZ(8, 116).TopPosZ(64, 15))
ITEM(Label, dv___1, SetLabel(t_("Description")).SetFont(SansSerifZ(12)).LeftPosZ(8,
72).TopPosZ(36, 19))
ITEM(Label, dv___2, SetLabel(t_("Price")).SetFont(SansSerifZ(12)).LeftPosZ(8, 36).TopPosZ(88,
19))
ITEM(Label, dv___3, SetLabel(t_("Qty")).SetFont(SansSerifZ(12)).LeftPosZ(188,
24).TopPosZ(88, 19))
ITEM(Label, dv___4, SetLabel(t_("Total")).SetFont(SansSerifZ(12)).LeftPosZ(180,
52).TopPosZ(112, 19))
ITEM(EditInt64Spin, txtInvoiceNum, LeftPosZ(64, 60).TopPosZ(8, 19))
ITEM(DropList, cbProducts, LeftPosZ(176, 108).TopPosZ(8, 19))
ITEM(EditString, txtDescription, LeftPosZ(88, 196).TopPosZ(36, 19))
ITEM(EditDouble, txtPrice, LeftPosZ(64, 64).TopPosZ(88, 19))
ITEM(EditInt, txtQty, LeftPosZ(220, 64).TopPosZ(88, 19))
ITEM(EditDouble, txtTotal, SetFont(SansSerifZ(12)).LeftPosZ(220, 64).TopPosZ(112, 19))
ITEM(Label, dv___11, SetLabel(t_("Name")).SetFont(SansSerifZ(12)).LeftPosZ(132,
36).TopPosZ(8, 19))
ITEM(Label, dv___12, SetLabel(t_("Invoice#")).SetFont(SansSerifZ(12)).LeftPosZ(8,
56).TopPosZ(8, 19))
ITEM(Option, optProdTaxable, SetLabel(t_("Taxable?")).LeftPosZ(8, 60).TopPosZ(112, 16))
ITEM(Button, ok, SetLabel(t_("Save")).SetFont(SansSerifZ(12)).LeftPosZ(8, 56).TopPosZ(148,
15))
ITEM(Button, cancel, SetLabel(t_("Cancel")).LeftPosZ(228, 56).TopPosZ(148, 15))
END_LAYOUT

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