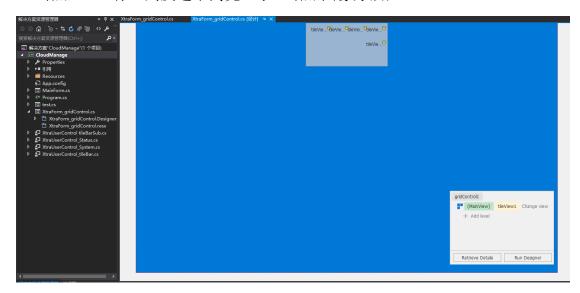
DevExpress20.1_V1.0

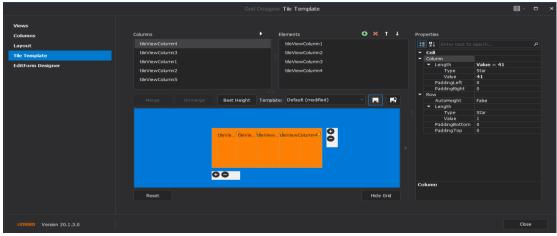
1、增加 Grid 行、列及选中高亮显示、增加图像方法;



1.1 点击 Run Desinger 进行 Tile Template (布局)设计();

默认有四个表格,如下图所示:(一行四列排布; row:1;column:4),其中每个表格中又有两列(column\column2);



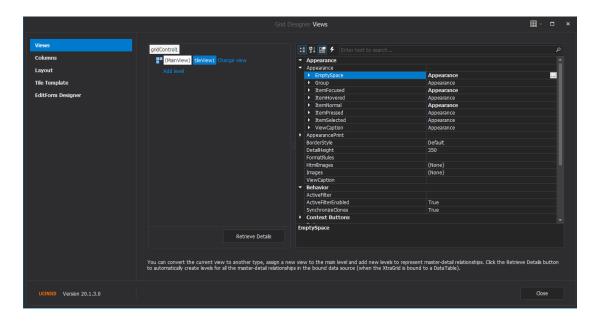


```
Code:
```

```
DataTable dt = new DataTable("dtName");//global_variable;
private void initGridControl()
           //创建一个datatable
           //添加列
           dt. Columns. Add("col1", typeof(String)); //Add()参数: 列名,该列存放的数据的
类型;(string-->image亦可)
           dt. Columns. Add("col2", typeof(String));
           ///添加列--add--0517
           //dt. Columns. Add("col3", typeof(String)); //Add()参数: 列名,该列存放的数据
的类型;(string-->image亦可)
           //dt.Columns.Add("col4", typeof(String));
           ////add-image-0517;
           //dt.Columns.Add("col5", typeof(Image));
           //添加行
           for (int i = 0; i < 4; i++)//default---column=4;
              DataRow dr = dt. NewRow(); //创建dt的一个行对象dr
              dr["col1"] = "0rder";
                                         //给dr的两个列赋值
               dr["co12"] = "Brand";
              //添加列--add--0517
              //dr["col3"] = "Weight";
                                            //给dr的两个列赋值
              //dr["col4"] = "Weight+";
              ///add-image-0517
              //dr["co15"] = CloudManage. Properties. Resources. LG_LOGO;
              //drTemp["deviceImgTop"] =
global::CloudManage.Properties.Resources.ZJ17_PROTOS70_336x140;
               dt. Rows. Add (dr);
                                         //将行dr添加到表dt中
           }
//Click-Grid, Obtain MessageBox Information;
private void tileView1_Click(object sender, EventArgs e)
       {
           int[] selrow = tileView1.GetSelectedRows();
           //MessageBox. Show(selrow[0]. ToString());
```

```
if(selrow[0]==0)
    MessageBox. Show("row0-clo0-a00");
}
if (selrow[0] == 1)
    MessageBox. Show("row0-clo1-a01");
}
if (selrow[0] == 2)
    MessageBox. Show("row0-clo2-a02");
}
if (selrow[0] == 3)
    MessageBox. Show("row0-clo3-a03");
}
//if (selrow[0] == 4)
//{
//
      MessageBox. Show("row1-clo0-a10");
//}
//if (selrow[0] == 5)
//{
      MessageBox. Show("row1-clo1-a11");
//}
//if (selrow[0] == 6)
//{
      MessageBox. Show("row1-c12-a12");
//}
//if (selrow[0] == 7)
//{
//
      MessageBox. Show("row1-clo3-a13");
//}
```

1.2 Grid 颜色显示,背景颜色、Grid 颜色默认设置及选中高亮显示:

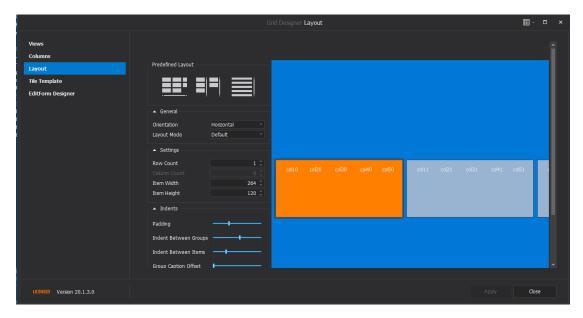


- 1.2.1 背景颜色----EmptySpace(default--Highlight);
- 1.2.2 Grid 颜色——ItemNormal(default--ActiveCaption);
- 1.2.3 选中高亮显示---ItemFocused(default--255, 128, 0);
- 1.3 添加列、图像;

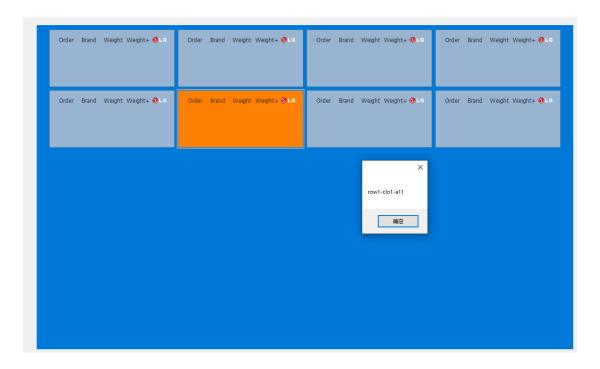
```
//添加列--add--0517
//dr["col3"] = "Weight"; //给dr的两个列赋值
//dr["col4"] = "Weight+";

//dt. Columns. Add("col5", typeof(Image));
////add-image-0517
//dr["col5"] = CloudManage. Properties. Resources. LG_LOGO;
```

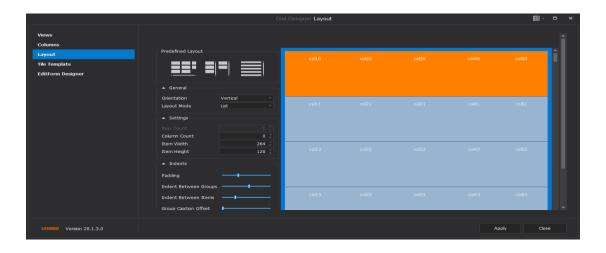
1.3.1 Grid 排列方向: (Orientation: Horizontal; Vertical);

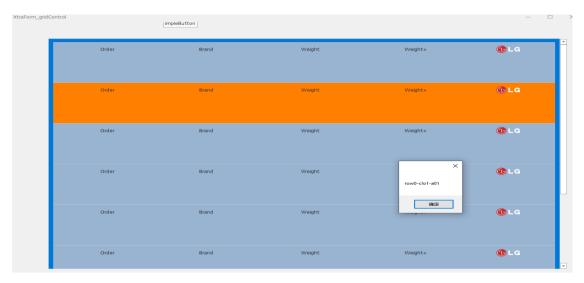


1. 3. 2 选择 Vertical, 并在选择 Grid 同时,高亮显示及显示 MessageBox 信息;



1.3.3 布局-Layout;Layout Mode---List;



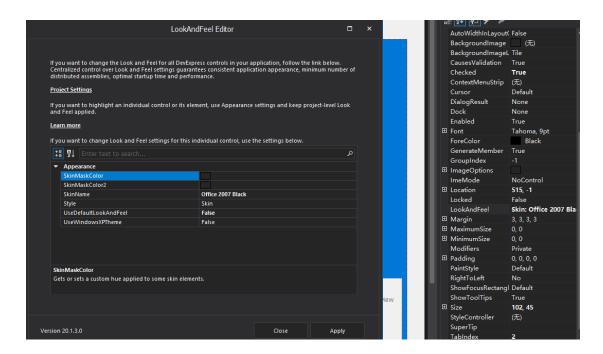


1.4 在Grid中写入事件;

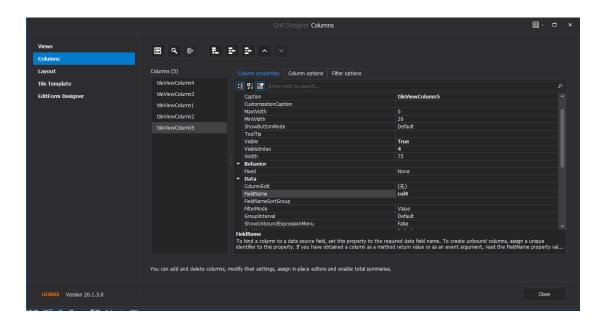
```
//在row0-clo0-a00中写入计数事件;
int i = 0;
private void simpleButtonl_Click(object sender, EventArgs e)
{
    dt.Rows[0]["col1"] = (i++).ToString();
}
```



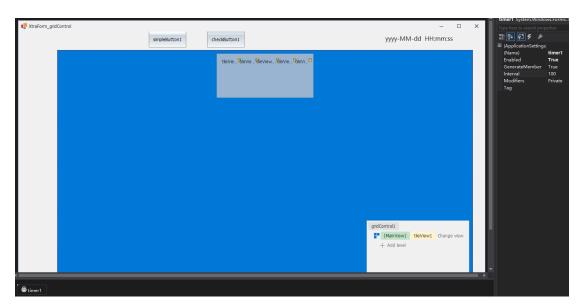
- 1.5 修改 **button** 控件颜色;
- 1)属性—>appearance;
- 2) LookAndFeel—SkinName\Style\etc;



1. 6 当修改 col 中数字时,将 tileviewColumn 的 fieldname 设为 dt 的列名 (fieldname 要同列名相同否则不显示);



1.7 添加系统时间后,需要将定时器开启: Enable:true;



- 2、tileBar (利用 group)设置主页面;
- ① 工具箱搜索选择 tileBar, 点击 ⊳按钮,选择 Add Group (Choose Dock

Style:None; BackGround Image:无; BackGround Image

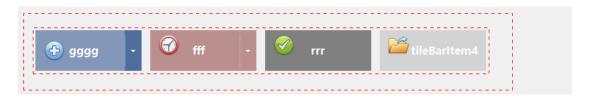
layout:Tile;Selection Color:White),在主页面中添加页面(此处添加四个); 选择主页面中的第一个页面:点击▷

Text:gggg;Text;Alignment:MiddleCenter;Image: \rightarrow DX Raster images \rightarrow 选择

add 32X32.png; Image Alignment:default; Image To Text Alignment:Default;

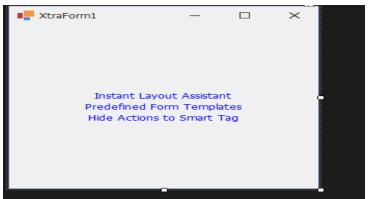


以下是添加 Image\text 后的页面;



在解决方案中添加一个新的页面(Form);





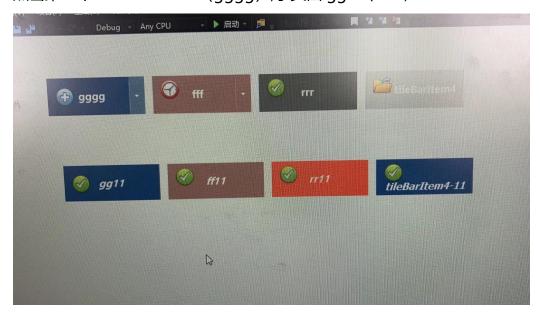
② 在①中设计生成的主页面中添加(包络)一个 tileBarDropDownContainer; (工具箱中搜索添加); 拖拽 tileBarDropDownContainer 至 Form 并将①中生成的页面复制粘贴到 tileBarDropDownContainer 中;

③ 关键字菜单; 使得①、②联动(对应); 设置一级界面:

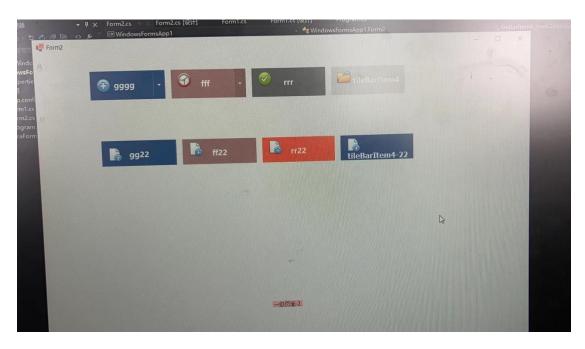
DropDownControl:tileBarDropDownContainer1;

DropDownControl:tileBarDropDownContainer2;

点击第一个 tileBarltem1: (gggg) ;子页面 gg11\ff11;

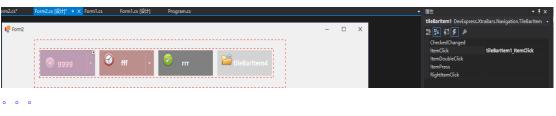


点击第一个 tileBarItem1: (fff); 子页面 gg22\ff22;



④ (一级页面翻页属性)通过设置 NavigationFrame 设计 navigationPage (通过+可自增,可嵌套 (Page 中嵌套 Frame));

tileBarItem1_ItemClick--- tileBarItem4_ItemClick 设置主页面联动一级页面;





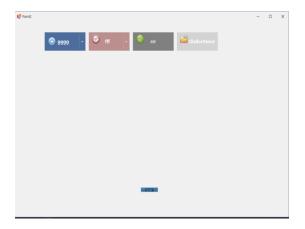
private void tileBarItem1_ItemClick(object sender, TileItemEventArgs e)

```
this.navigationFrame1.SelectedPage = navigationPage1;
}
```

private void tileBarItem4_ItemClick(object sender, TileItemEventArgs e)

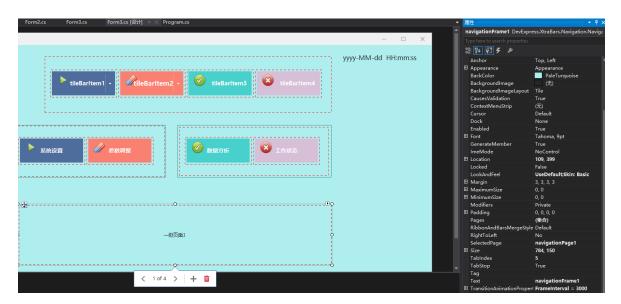
{
 this.navigationFrame1.SelectedPage = navigationPage4;
}

.....





3、 初始页面设置及翻页速度;



- 2. 1 NavigationFrame1→SelectedPage→navigationPage1;
- 2.2 TransitionAnimationProperties(调整翻页速度)→ FrameInterval = 3000(默认

FrameInterval = 10000);