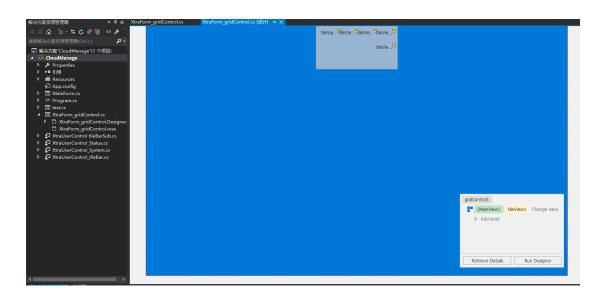
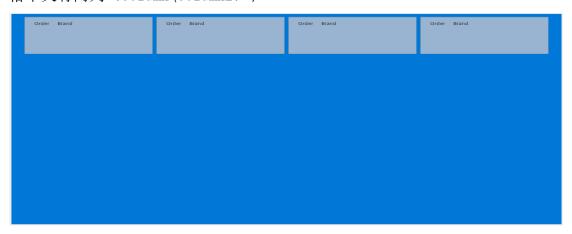
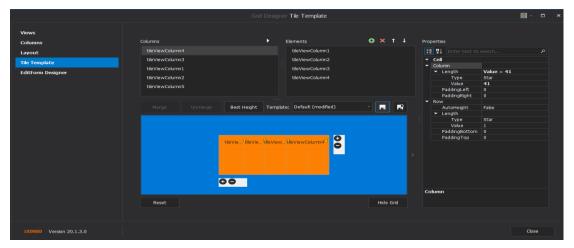
DevExpress20.1_V1.0

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);



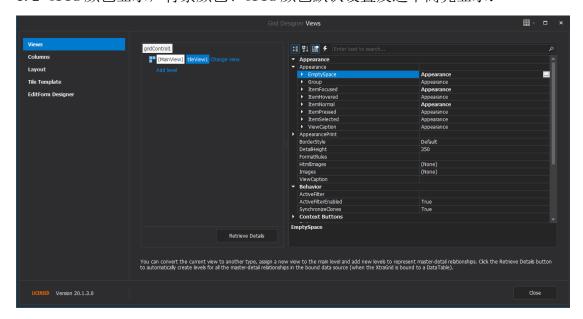


```
Code:
```

```
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"] = "Order";
                                       //给dr的两个列赋值
              dr["col2"] = "Brand";
              //添加列--add--0517
              //dr["co13"] = "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:



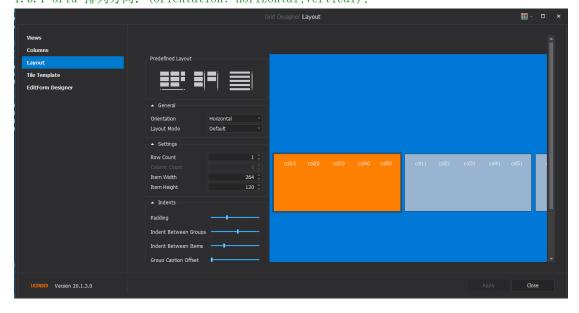
- 1.2.1 背景颜色---EmptySpace(default--Highlight);
- 1.2.2 Grid 颜色---ItemNormal(default--ActiveCaption);
- 1.2.3 选中高亮显示---ItemFocused(default--255, 128, 0);

1.3 添加列、图像;

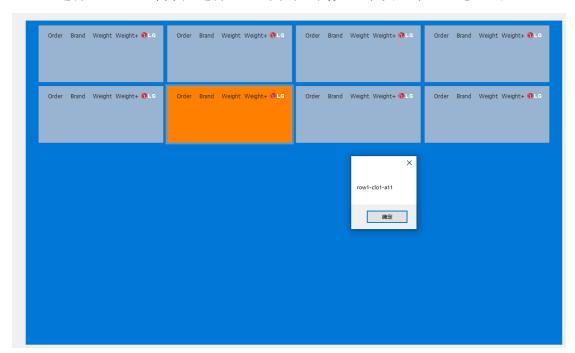
```
//添加列--add--0517
//dr["col3"] = "Weight"; //给dr的两个列赋值
//dr["col4"] = "Weight+";

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

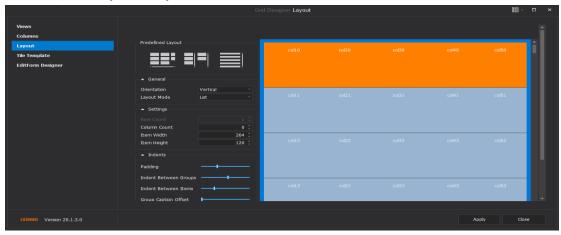
1.3.1 Grid 排列方向: (Orientation: Horizontal; Vertical);

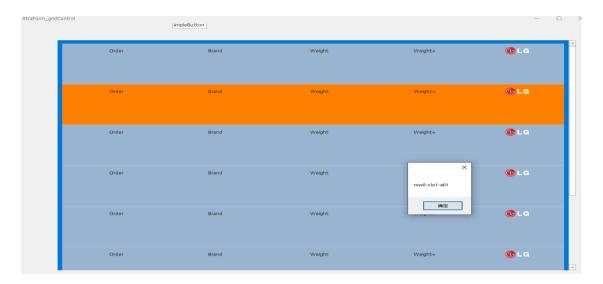


1.3.2 选择 Vertical, 并在选择 Grid 同时, 高亮显示及显示 MessageBox 信息;



1.3.3 布局-Layout;Layout Mode---List;



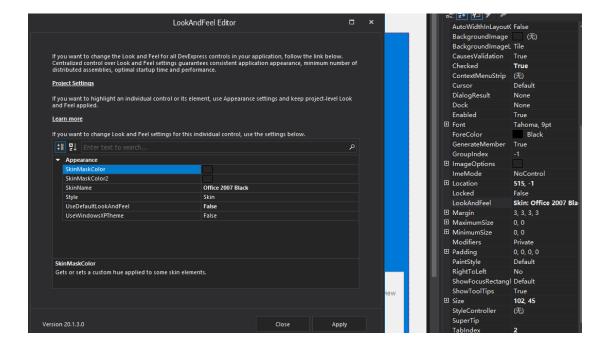


1.4 在Grid中写入事件;

```
//在row0-clo0-a00中写入计数事件;
int i = 0;
private void simpleButton1_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 filedname 设为 dt 的列名(filedname 要同列名相同否则不显示)

