

## Enhanced Search Widget Fixed Datagrid Setup

Version 3.1.4 – Jan. 15, 2013

**Last Change version 3.0.8**

The setup file for the enhanced search widget instructs you of all the steps necessary to use the fixed datagrid widget in conjunction with the eSearch Widget.

If you are using the compiled version then these are the steps you need to follow:

1. Add the SearchWidgetFixedDG to your main config file in the <!-- UI elements --> section **NOT IN A WIDGETCONTAINER**
2. The SearchWidgetFixedDG needs to be listed above (before) the OverviewMapWidget in the UI Elements section.
3. If you want the datagrid stretched across the bottom of the application than this will be what the entry in the main config.xml file will look like.

```
<widget left="0" right="0" bottom="0" url="widgets/eSearch/SearchWidgetFixedDG.swf"
config="widgets/eSearch/SearchWidgetFixedDG.xml"/>
```

4. In this version of the widget the height is configurable in the SearchWidgetFixedDG.xml. If you are not using the autohide and do not want your datagrid to hide the bottom of your map then you will need to add a bottom="###" to your map element. **Note due to the tabs that define which datagrid you are viewing. Take your fixed data grid height (default 200) and subtract 25 (200 – 25 = 175) and that is what you need to set the maps bottom attribute to.**  

```
<map initialextent="-9559973 4601704 -9529513 4621654" top="40" bottom="175">
```

**The above instructions are if you ARE NOT using autohide.**

5. You will need to set the floatorfixed element in the SearchWidget.xml to equal "fixed"

```
<floatorfixed>fixed</floatorfixed>
```

If you are a user that is going to use the un-compiled version than you must do all five steps above plus add the SearchWidgetFixedDG.mxml to your flex viewer's modules list so that the SearchWidgetFixedDG.swf is created.

The configuration xml only has one option currently:

```
<autohide>true</autohide>
```

The **autohide** Boolean element specifies whether or not fixed datagrid with automatically move below the viewing area when it does not have focus.

```
<height>200</height>
```

The **height** numeric element specifies the height of the widget.

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`<duration>3000</duration>`

The **duration** numeric element specifies time in milliseconds that the widget takes during the animation to hide the widget.