

Steps to Create a Custom Label

1. Create a new bubble layer.
2. ID is the item that you are wanting to label. Ex. Unit for unit label.
3. Location ID is the lat/long of the bubble layer. Same as a normal bubble layer. For an area layer, the location will be GeoGetPolygonCenter(*polygon_field*).
4. Go to appearance, shape and size, select Symbols from the drop down.
5. In the image URL place the below syntax. (Broken apart for ease of use)

//Open

```
'data:image/svg+xml,<svg xmlns="http://www.w3.org/2000/svg" height="200" width="200">
```

//Style

```
&'<text text-anchor="start" font-family="Verdana" font-weight="700" font-size="12" fill="black">
```

//Position

```
&'<tspan x="50" y="120">
```

//Label

```
& Custom Label
```

```
//(This can be a formula, just concatenate if needed. Watch your single quotes and ampersands)
```

```
//Ex &'U-'& Unit &' (' &num(CPDA, '$#,##0') &')
```

//Close

```
&'</tspan></text></svg>
```

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6. Yellow highlights are the areas in which to change for customization.
 7. X and Y control the positioning of the label. The current settings center the label directly under an existing bubble layer. You may have to play with these to get right position for area layer. Generally speaking, this is centered on the spot, x="55" y="100"