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1 /*
2     Document    : Demol
3     Created on  : Mar 22, 2012, 11:20:14 AM
4     Description: Style our JavaFX 2 application demo.
5                 Put this css style sheet in same package
6                 (or dictory) as Java class.
7 */
8
9 /**
10  * This is the root node. In demo this is the BorderPane that is passed
11  * into the Scene constructor.
12  */
13 #appContainer {
14     -fx-background-color: linear-gradient(to bottom, #464646, #5f5f5f);
15 }
16
17 /**
18  * This CSS style is for the buttonBox in Left region of BorderPane.
19  * It sets a linear gradient background color and applies a 1px padding
20  * around the VBox inner edges.
21  */
22 #buttonMenuContainer {
23     -fx-background-color: linear-gradient(to bottom, #737373, #595959);
24     -fx-padding: 10px;
25 }
26
27 /**
28  * Give the buttonBox container a subtle hover effect.
29  */
30 #buttonMenuContainer:hover {
31     -fx-background-color: linear-gradient(to bottom, #717171, #515151);
32 }
33
34 /**
35  * This is a makeshift border. #divider1 creates the right border inside
36  * The Application's Left Region. #divider2 creates the bottom border
37  * for the title.
38  *
39  * The idea was to use a Blank Label. For example, for the Title, which is
40  * located in the BorderPane Top Region; I've set the Labels minWidth
41  * property to the screen size. This creates the effect of a bottom
border.

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42 *
43 * Set the background color here.
44 */
45 #divider1, #divider2{
46     -fx-background-color: linear-gradient(to bottom, #dad9d9, #ffffff);
47 }
48
49 /**
50 * the topLayoutContainer is a BorderPane manager that is placed inside
the
51 * application's layout container (root node). This is how I was able to
52 * create the bottom border effect (#divider2).
53 */
54 #topLayoutContainer {
55     -fx-background-color: linear-gradient(to bottom, #ebeced, #b5bcc6);
56 }
57
58 /**
59 * appTitle text.
60 */
61 #appTitle {
62     -fx-text-fill: linear-gradient(to bottom, #717171, #515151);
63     -fx-font-family: verdana;
64     -fx-font-size: 24px;
65 }
66
67 /**
68 * This class is a HBox used to set the alignment of the appTitle Text
69 * The padding is set to push the title down and to the right from the
70 * container edges.
71 */
72 #titleBox {
73     -fx-padding: 10px 0 0 15px;
74 }
75
76 /*
77 * In this css style, we are applying styles to a GridPane.
78 * We apply a border with radius. We also need to apply the
79 * background radius. This creates the rounded corners when
80 * the first button is clicked. Remember to set both background
81 * and border radius.
82 */

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83 #gridPane_Example1 {
84     -fx-border-color: #ffffff;
85     -fx-border-width: 1px;
86     -fx-border-radius: 4;
87     -fx-background-radius: 4;
88     -fx-background-color: linear-gradient(to bottom, #b5bcc6, #dee3e4);
89     -fx-padding: 15;
90
91 }
92
93 /**
94  * exContainer ID is applied to a VBox. This VBox is what is physically
95  * loaded into the Applications Center region (root node). I use the VBox
96  * so content automatically fills available space. 100% width and height.
97  */
98 #exContainer {
99     -fx-padding: 10px;
100 }
101
102 /**
103  * First Name TextField.
104  */
105 #txtFirstName {
106     -fx-border-color: #939393;
107     -fx-border-radius: 5px;
108     -fx-background-radius: 5px;
109     -fx-background-color: linear-gradient(to bottom, #cccccc, #f2f2f2);
110 }
111
112 /**
113  * The focused effect.
114  */
115 #txtFirstName:focused {
116     -fx-border-color: linear-gradient(to left, #ff0000, #7d1e15);
117 }
118
119 /**
120  * The hover effect.
121  */
122 #txtFirstName:hover {
123     -fx-border-color: linear-gradient(to left, #ffca45, #f8a70f);
124 }

```

```
125
126 /**
127  * Keep the focused coloring when mouse is still hovering over
128  * text field while active.
129  */
130 #txtFirstName:focus:hover {
131     -fx-border-color: linear-gradient(to left, #ff0000, #7d1e15);
132 }
133
134 /**
135  * Apply this style to all Label objects.
136  */
137 Label {
138     -fx-font-size: 12px;
139     -fx-font-weight: lighter;
140 }
```