

MadComponents

Mark-up Language

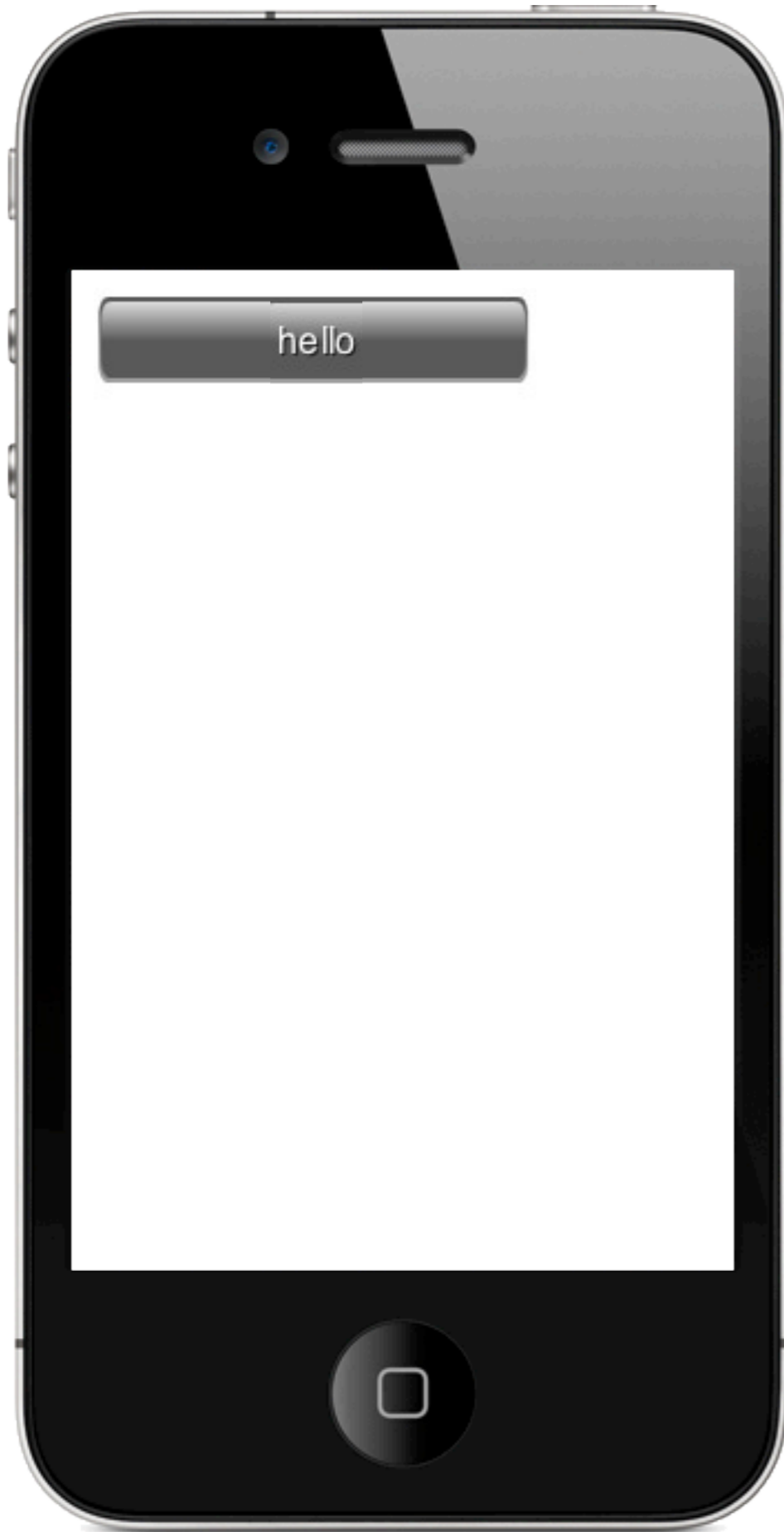
Version 0.5.5



```
<button>  
  hello  
</button>
```



```
<button alt="true">  
  hello  
</button>
```



```
<button width="200">  
  hello  
</button>
```



```
<button alignH="fill">  
    hello  
</button>
```

`alignH="centre"`

`alignH="left"`

`alignH="right"`



```
<button alignH="centre"  
        alignV="bottom">  
        hello  
</button>
```

`alignV="centre"`

`alignV="top"`

`alignV="bottom"`



```
<button colour="#999933">  
    hello  
</button>
```



```
<button colour="#999933">  
  <font color="#FFFF99"  
    size="50">  
    <b>  
      hello  
    </b>  
  </font>  
</button>
```




```
<button background=  
  "#9999CC,#EEEEFF"  
  {HTML_TEXT}  
</button>
```



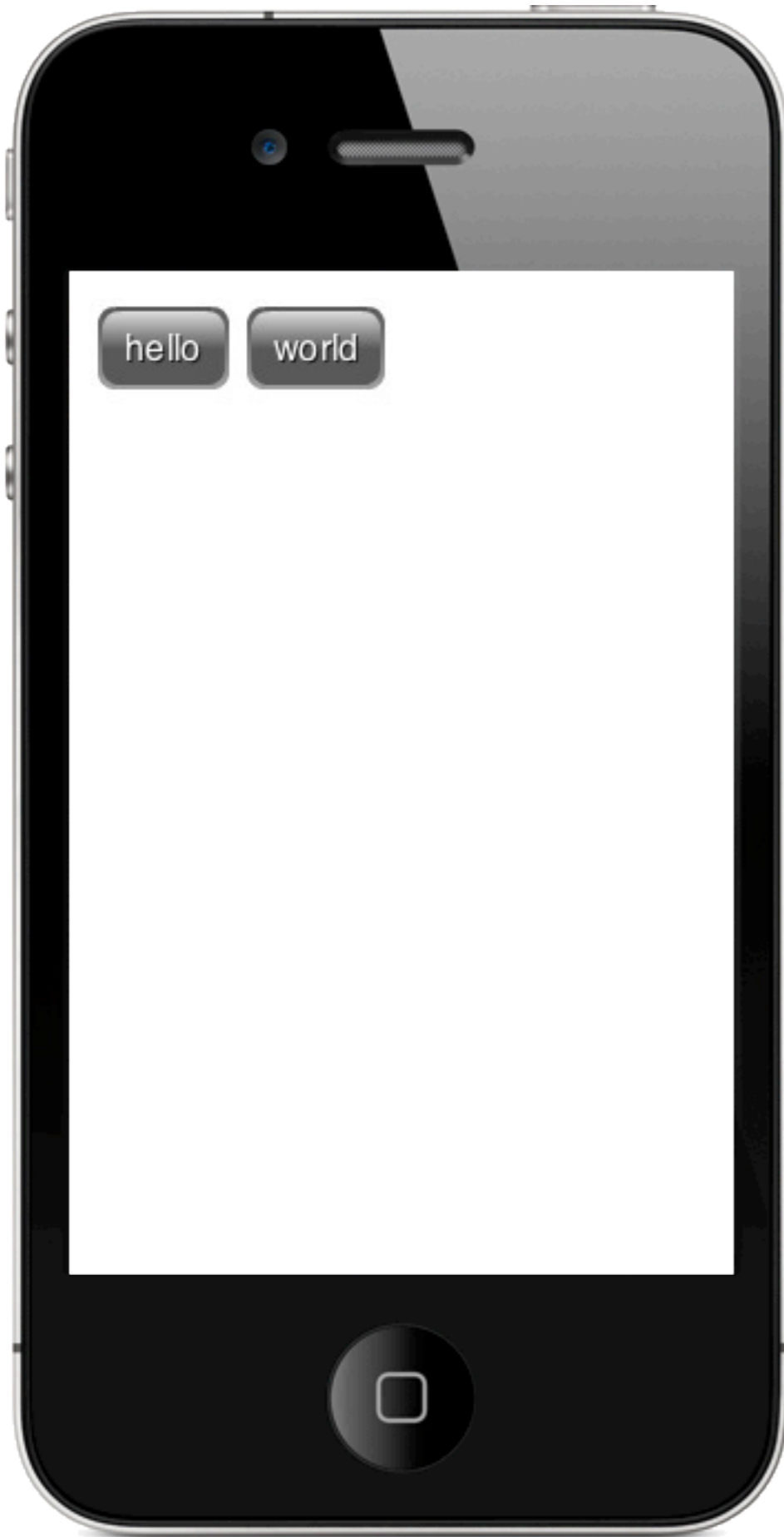
```
<button background=  
  "#9999CC,#EEEEFF,#EEFFEE,40">  
  {HTML_TEXT}  
</button>
```

pressed colour

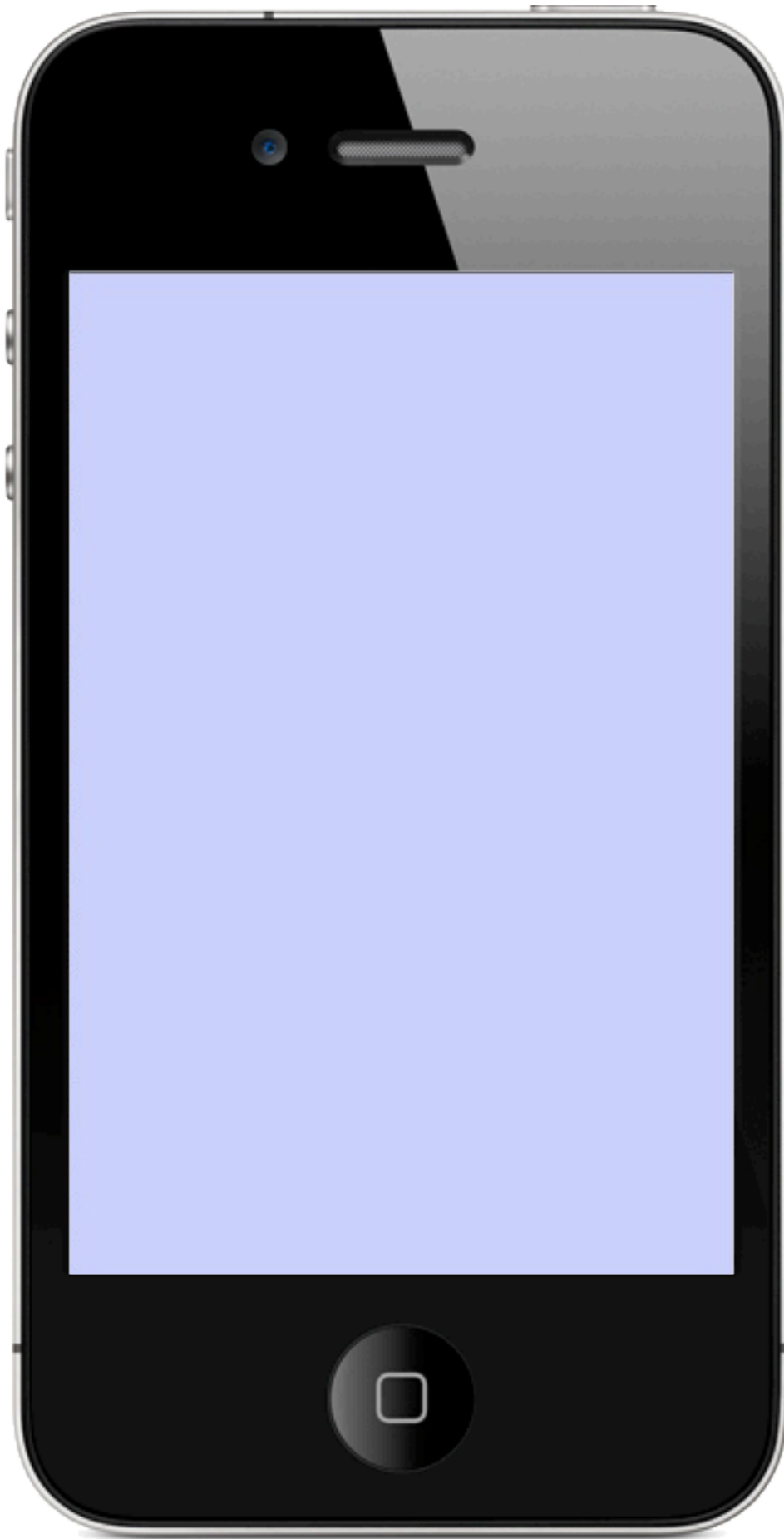
corner curve



```
<vertical>  
  <button>  
    hello  
  </button>  
  <button>  
    world  
  </button>  
</vertical>
```



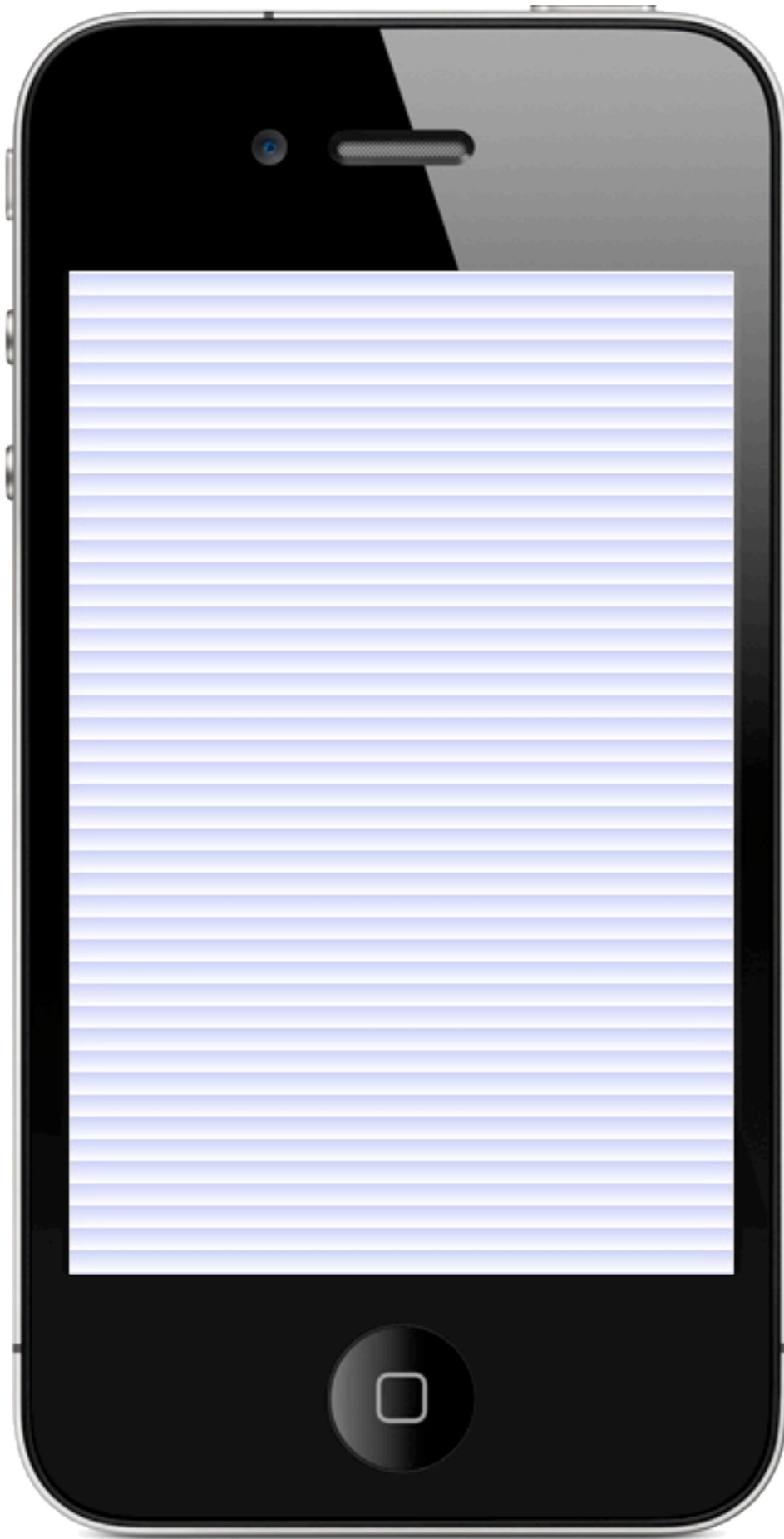
```
<horizontal>  
  <button>  
    hello  
  </button>  
  <button>  
    world  
  </button>  
</horizontal>
```



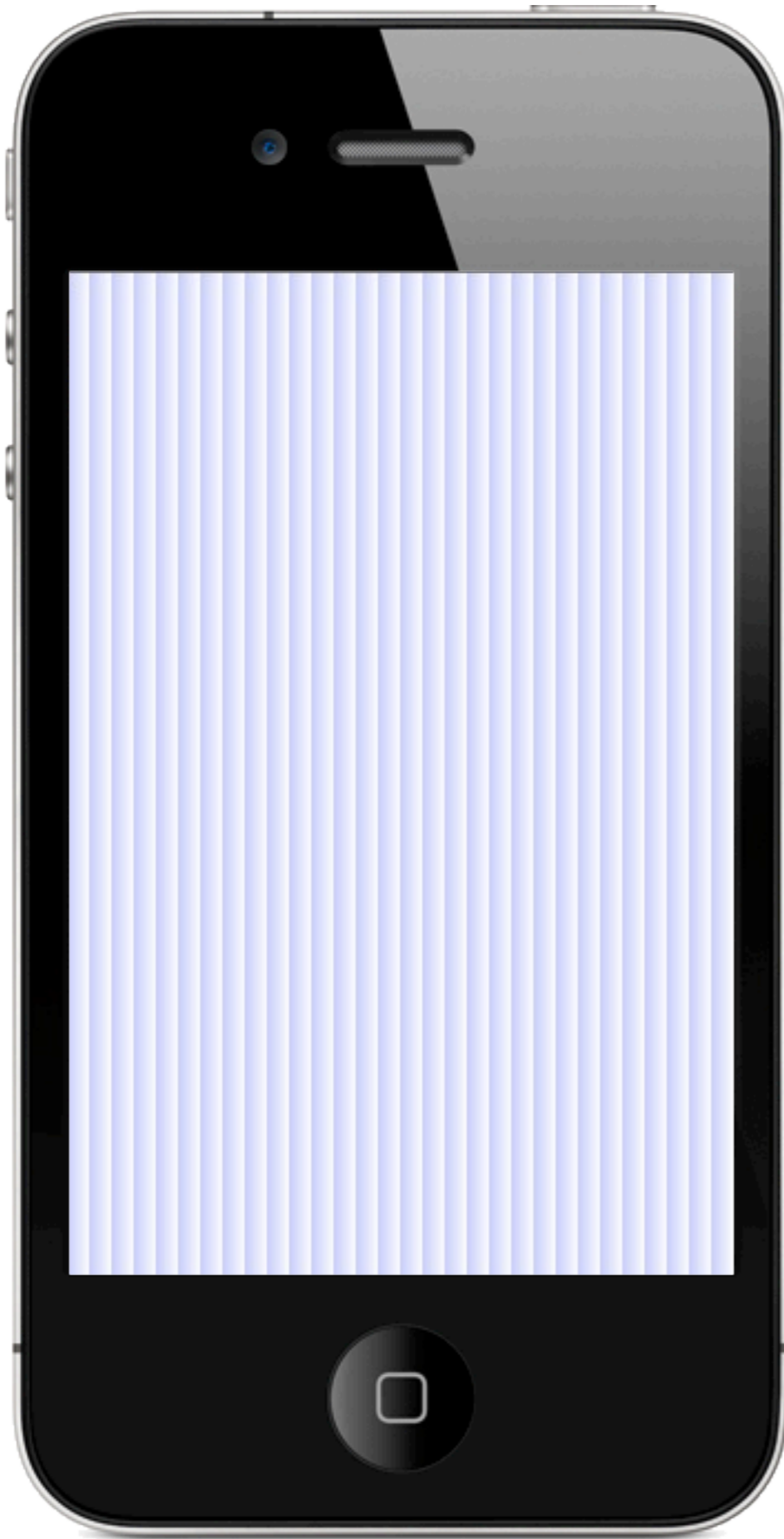
```
<vertical  
  background="#CCCCCCFF">  
</vertical>
```



```
<vertical background=  
    "#CCCCFF,#FFFFFF">  
</vertical>
```



```
<vertical background=  
    "#CCCCCCFF,#FFFFFF,10">  
</vertical>
```



```
<vertical background=  
    "#CCCCCCFF,#FFFFFFF,10,0">  
</vertical>
```

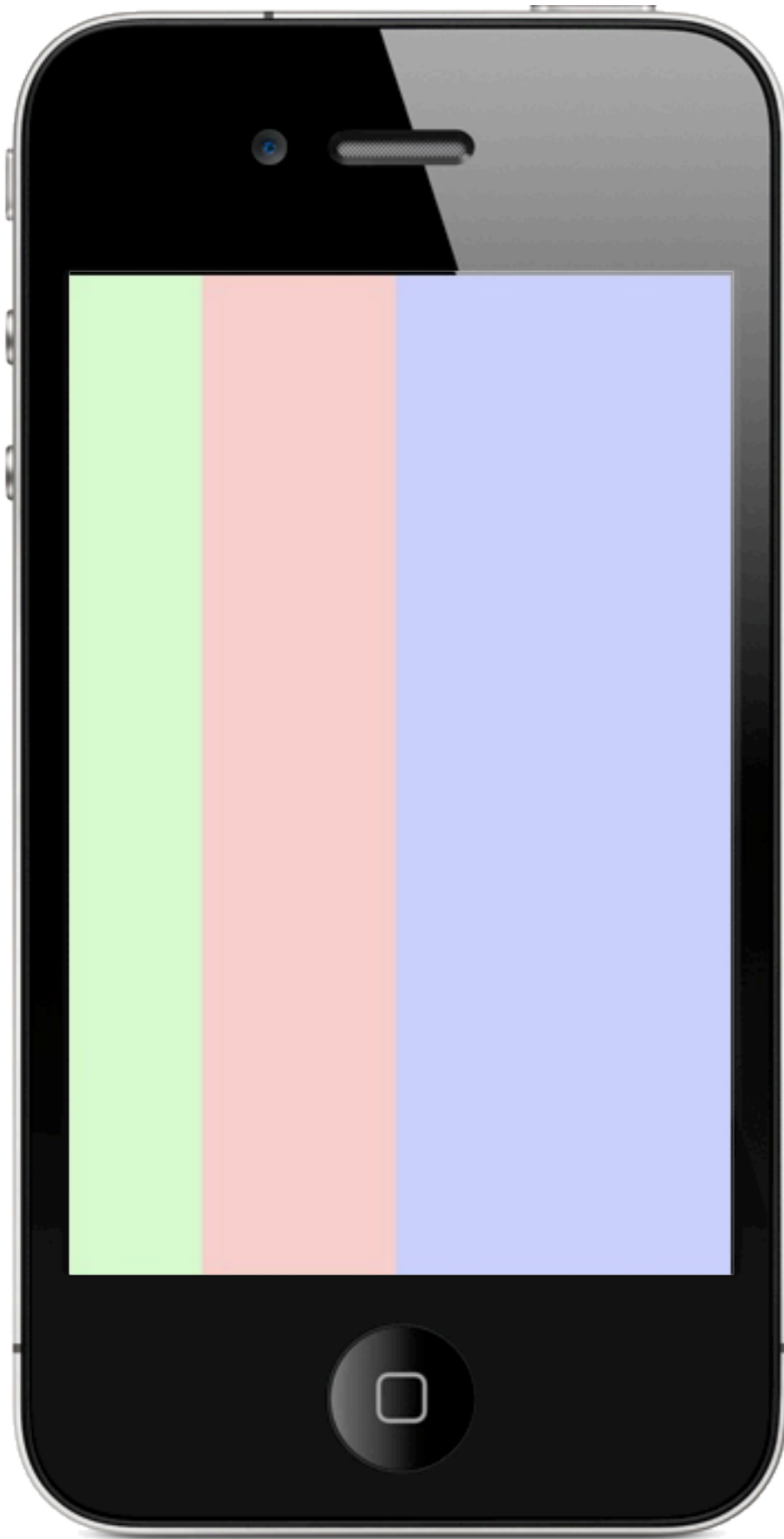



```
[Embed(source="images/red.png",  
scaleGridTop="40",  
scaleGridBottom="200",  
scaleGridLeft="40",  
scaleGridRight="200")]  
protected static const RED:Class;
```

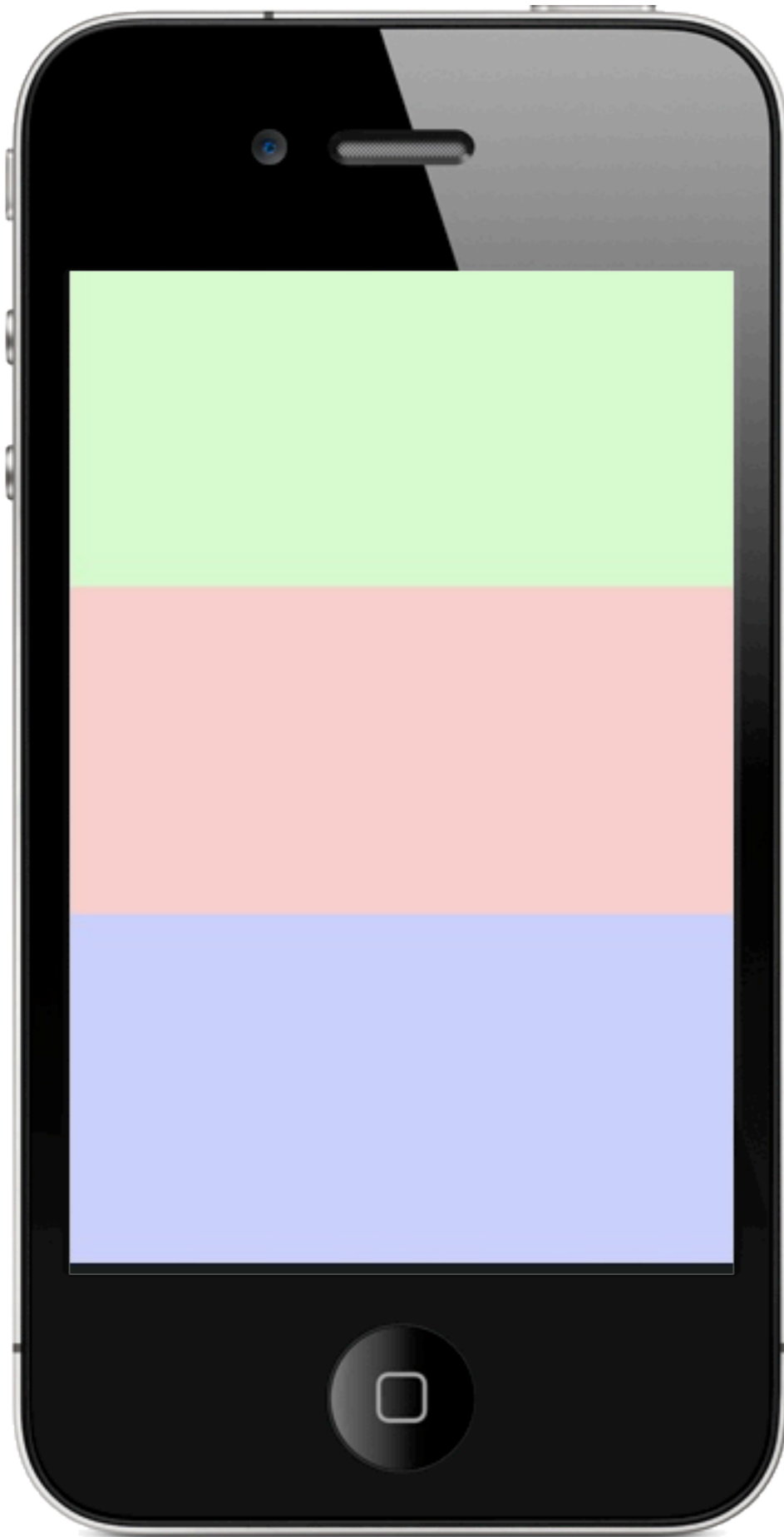
```
<button  
skin={getQualifiedClassName(RED)}  
height = "100"  
alignH = "fill">button  
</button>
```



```
<columns alignH="fill">  
  <button/>  
  <button/>  
  <button/>  
</columns>
```



```
<columns widths="20%,30%,50%">  
<vertical background="#CCFFCC"/>  
<vertical background="#FFCCCC"/>  
<vertical background="#CCCCFF"/>  
</columns>
```



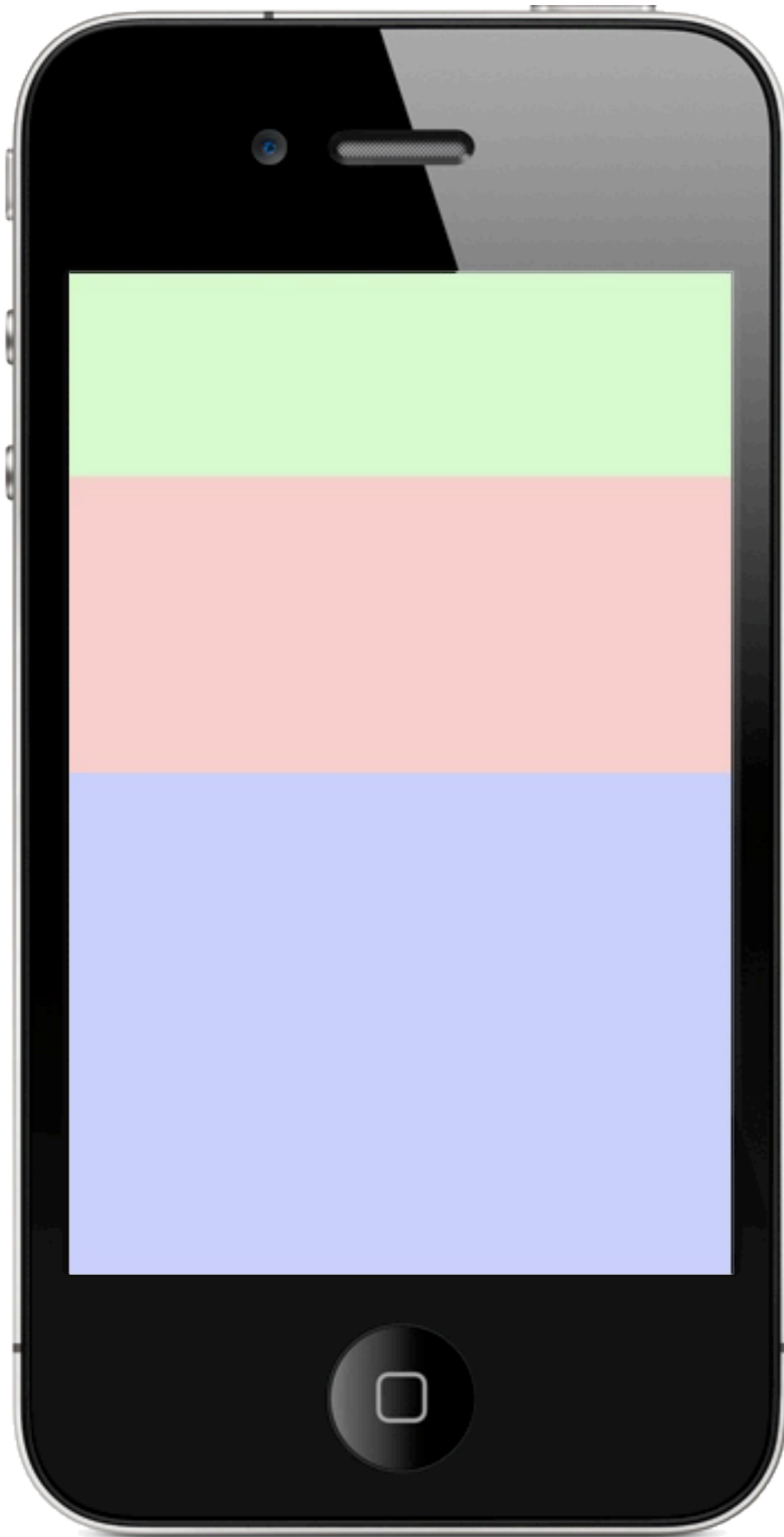
```
<rows>
```

```
<vertical background="#CCFFCC"/>
```

```
<vertical background="#FFCCCC"/>
```

```
<vertical background="#CCCCFF"/>
```

```
</rows>
```



```
<rows heights="20%,30%,50%">  
<vertical background="#CCFFCC"/>  
<vertical background="#FFCCCC"/>  
<vertical background="#CCCCFF"/>  
</rows>
```



```
<vertical>  
  <label>  
    hello  
  </label>  
  <button>  
    world  
  </button>  
  <switch/>  
  <arrow/>  
  <tick/>  
</vertical>
```



<switch>YES,NO</switch>

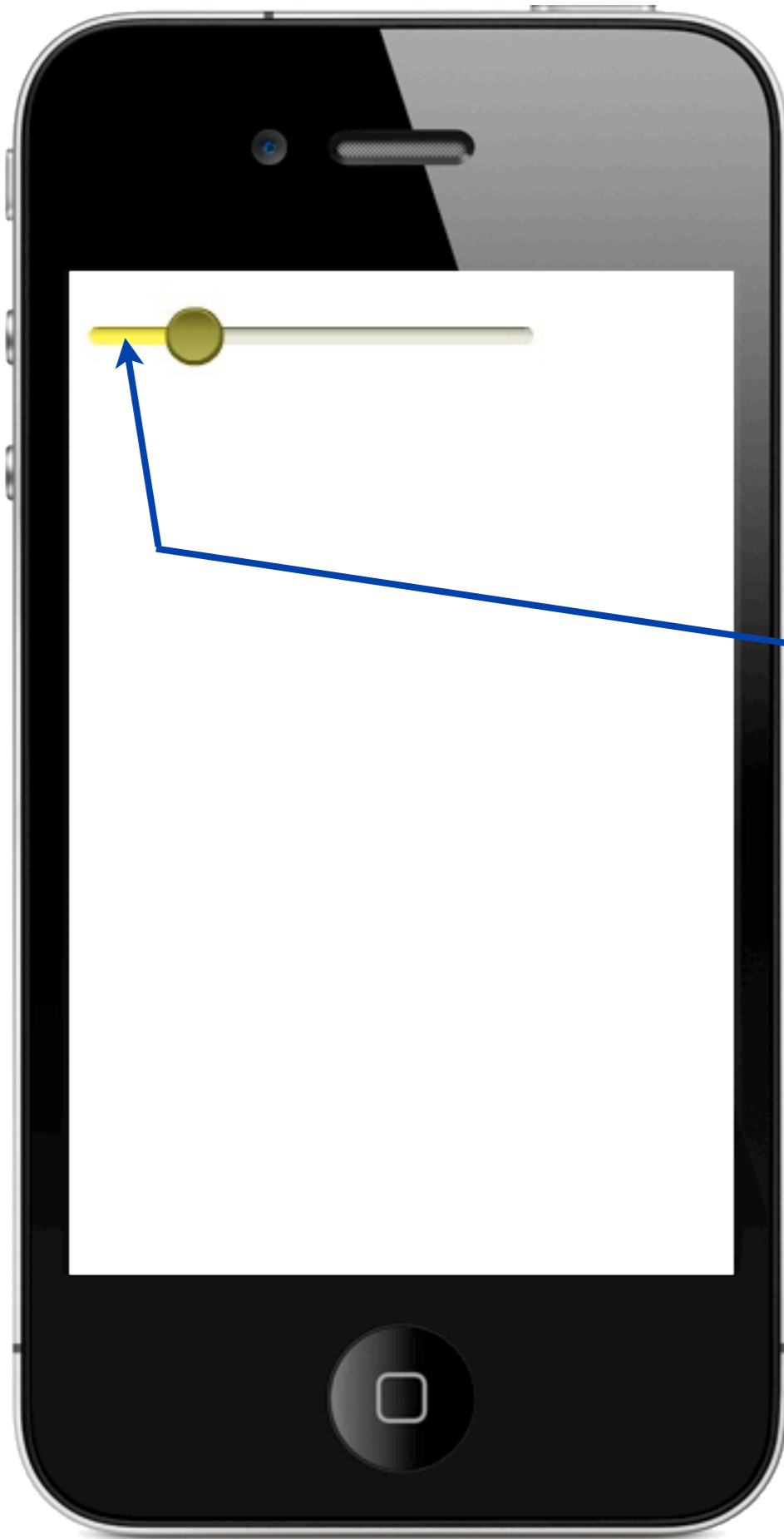


```
<arrow colour="#334433"  
background=  
"#CCCCBB,#999988"/>
```





`<slider/>`



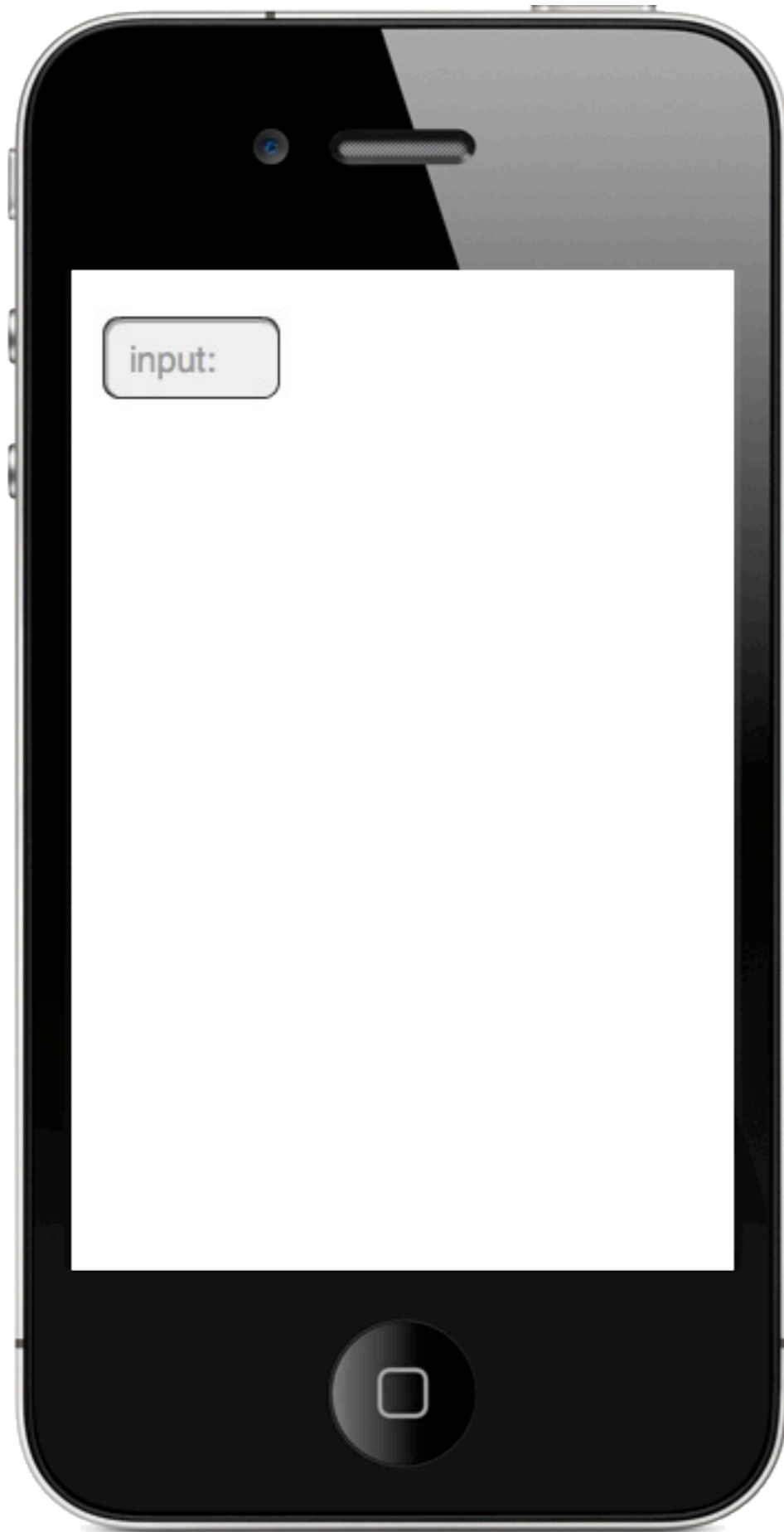
```
<slider value="0.2" width="200"  
background=  
"#CCCC00,#999933,#AAAA99"/>
```



`<input/>`



```
<input alt="true" width="200"  
background="#666699,#EEEEFF"/>
```



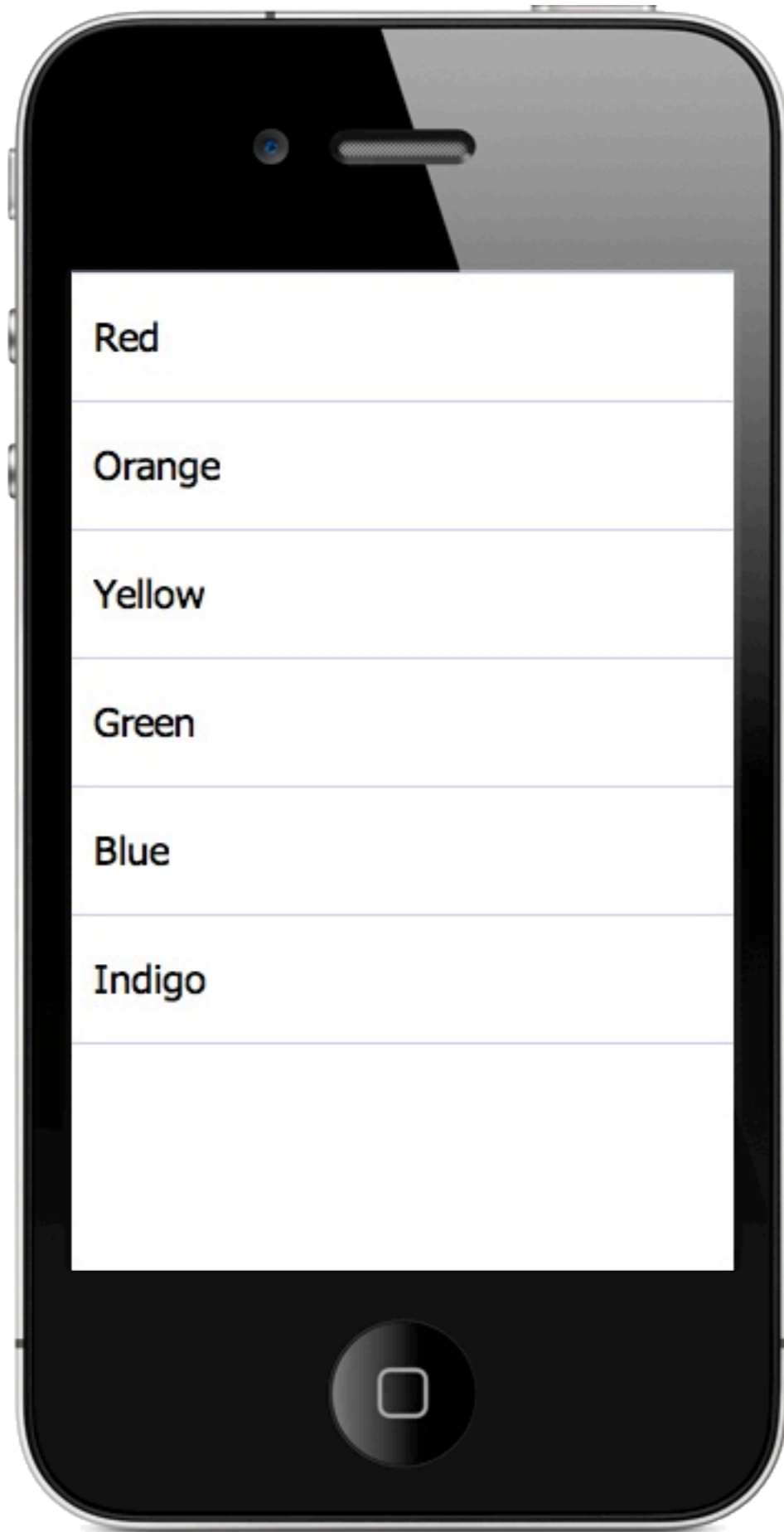
```
<input prompt="input:"  
      promptColour="#999999"/>
```



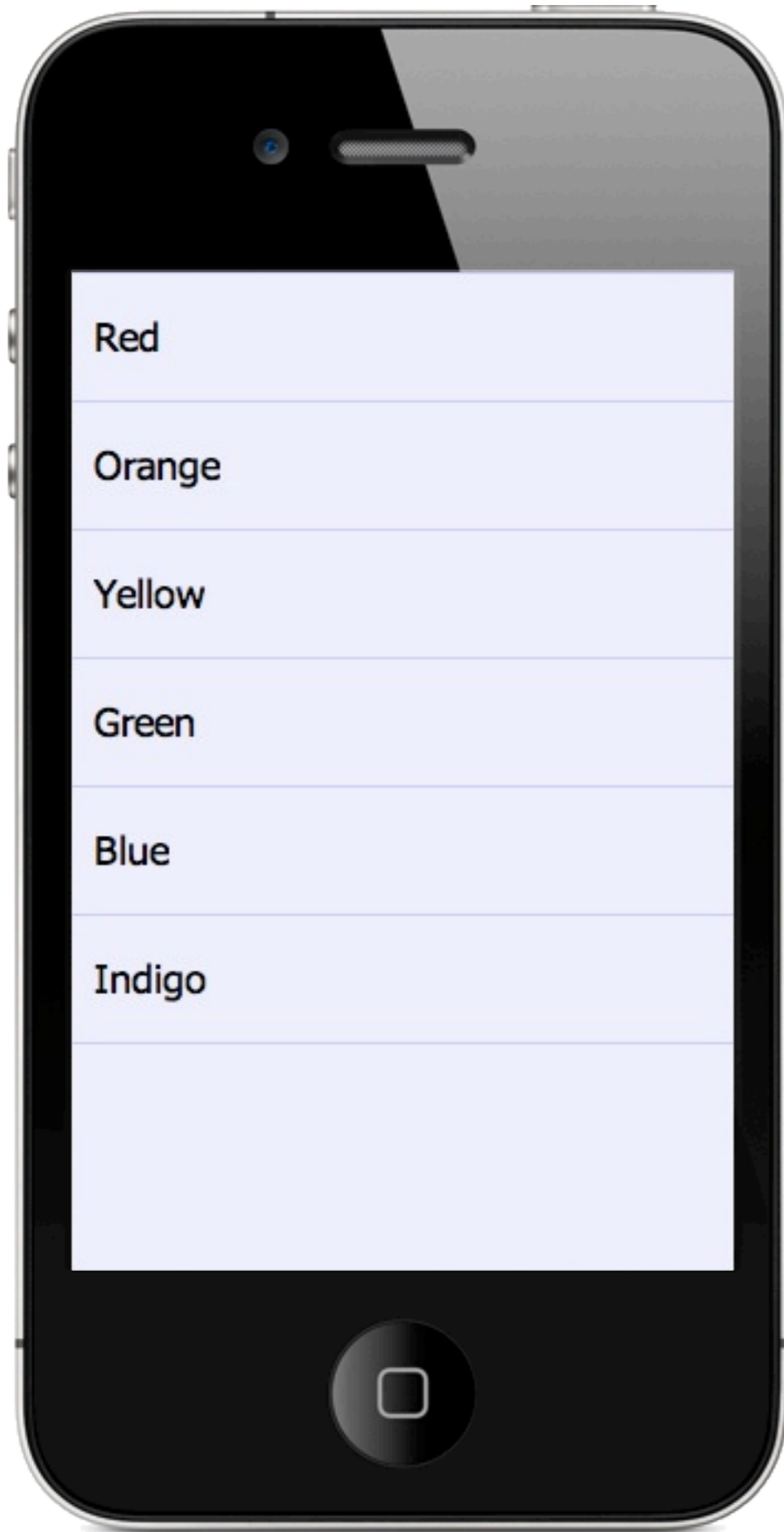
<search/>



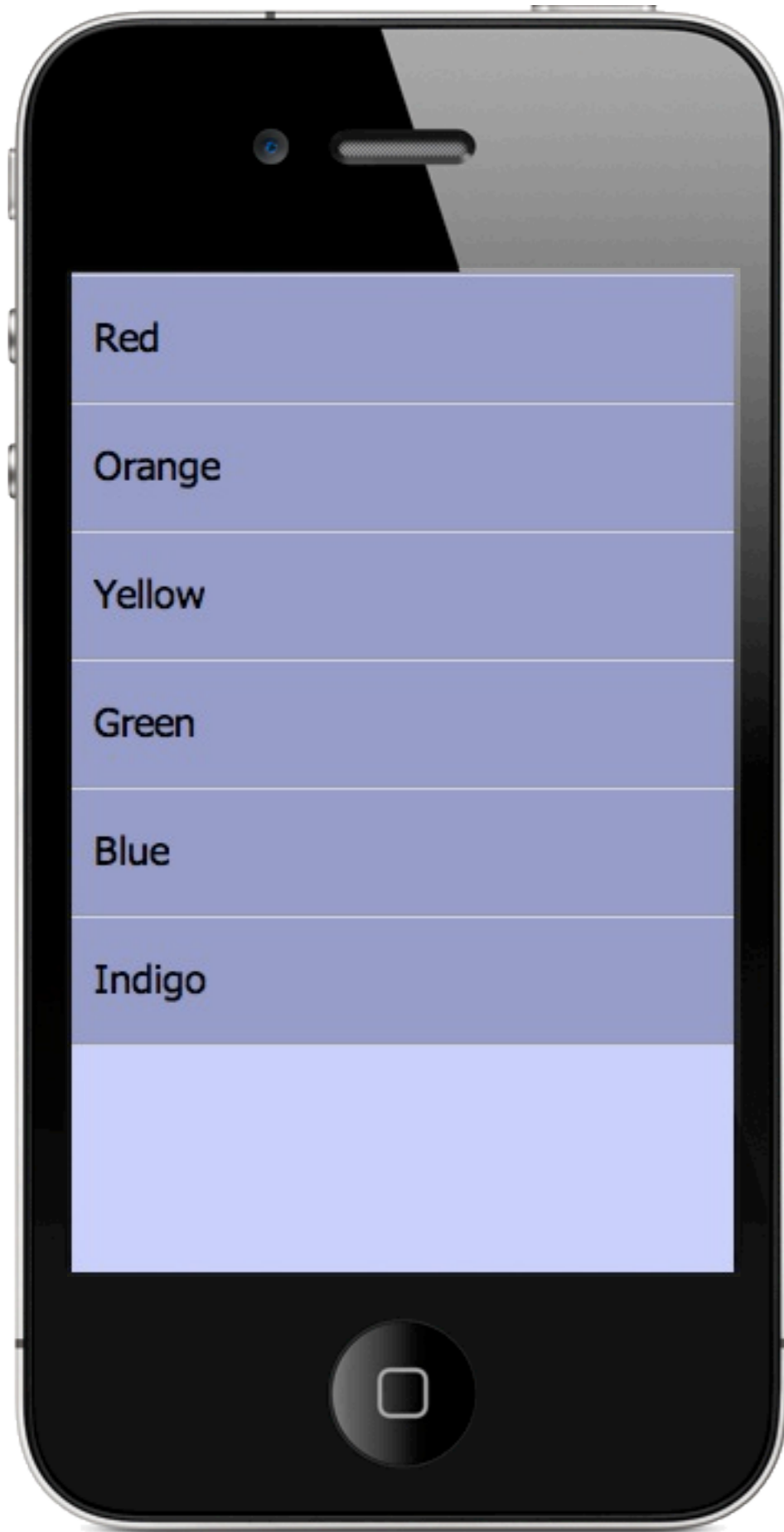
```
<list>  
  {DATA}  
</list>
```



```
<list colour="#CCCCCCFF">  
  {DATA}  
</list>
```

```
<list colour="#CCCCCCFF"  
    background="#EEEEFF">  
    {DATA}  
</list>
```



```
<list background=  
    "#CCCCFF,#9999CC">  
    {DATA}  
</list>
```



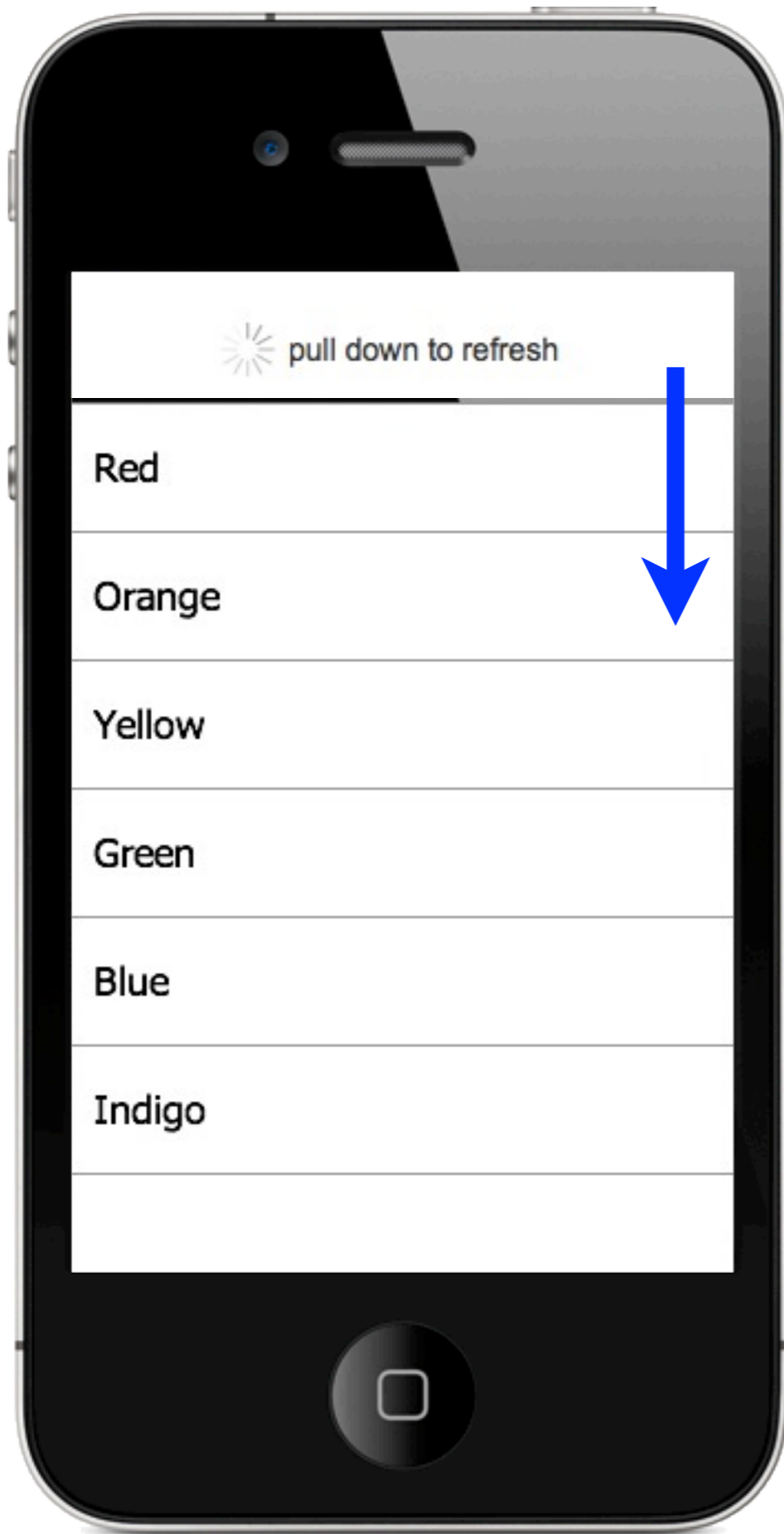
```
<list colour="#333366"  
background="#CCCCCCFF,#9999CC">  
    {DATA}  
</list>
```



```
<list colour="#333366"  
background=  
"#CCCCFF,#9999CC,#AAAACC">  
    {DATA}  
</list>
```

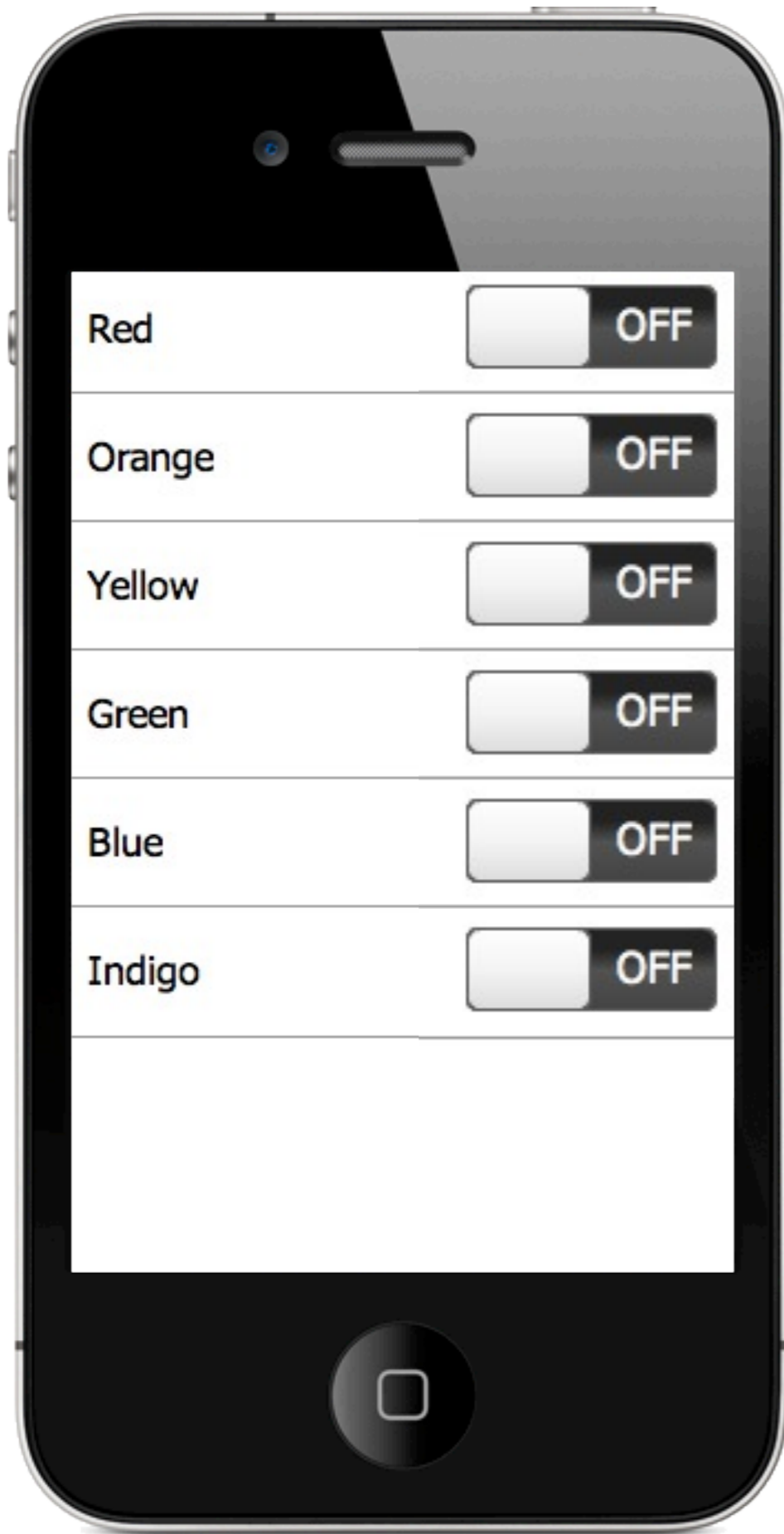


```
<list colour="#333366"  
background=  
"#CCCCFF,#9999CC,#AAAACC">  
  {DATA}  
  <font color="#F9F9FF"/>  
</list>
```

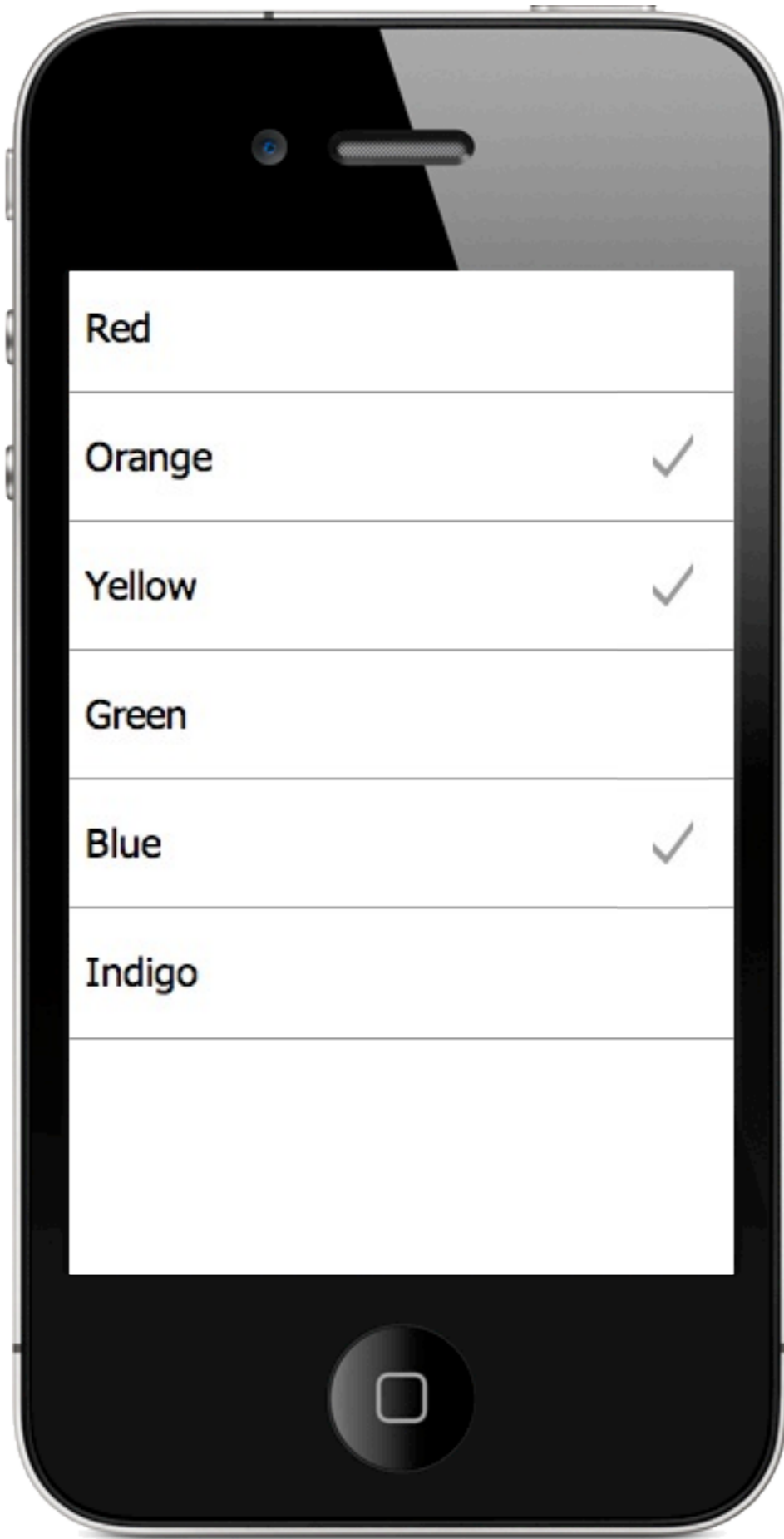


```
<list pullDownRefresh="true">  
    {DATA}  
</list>
```

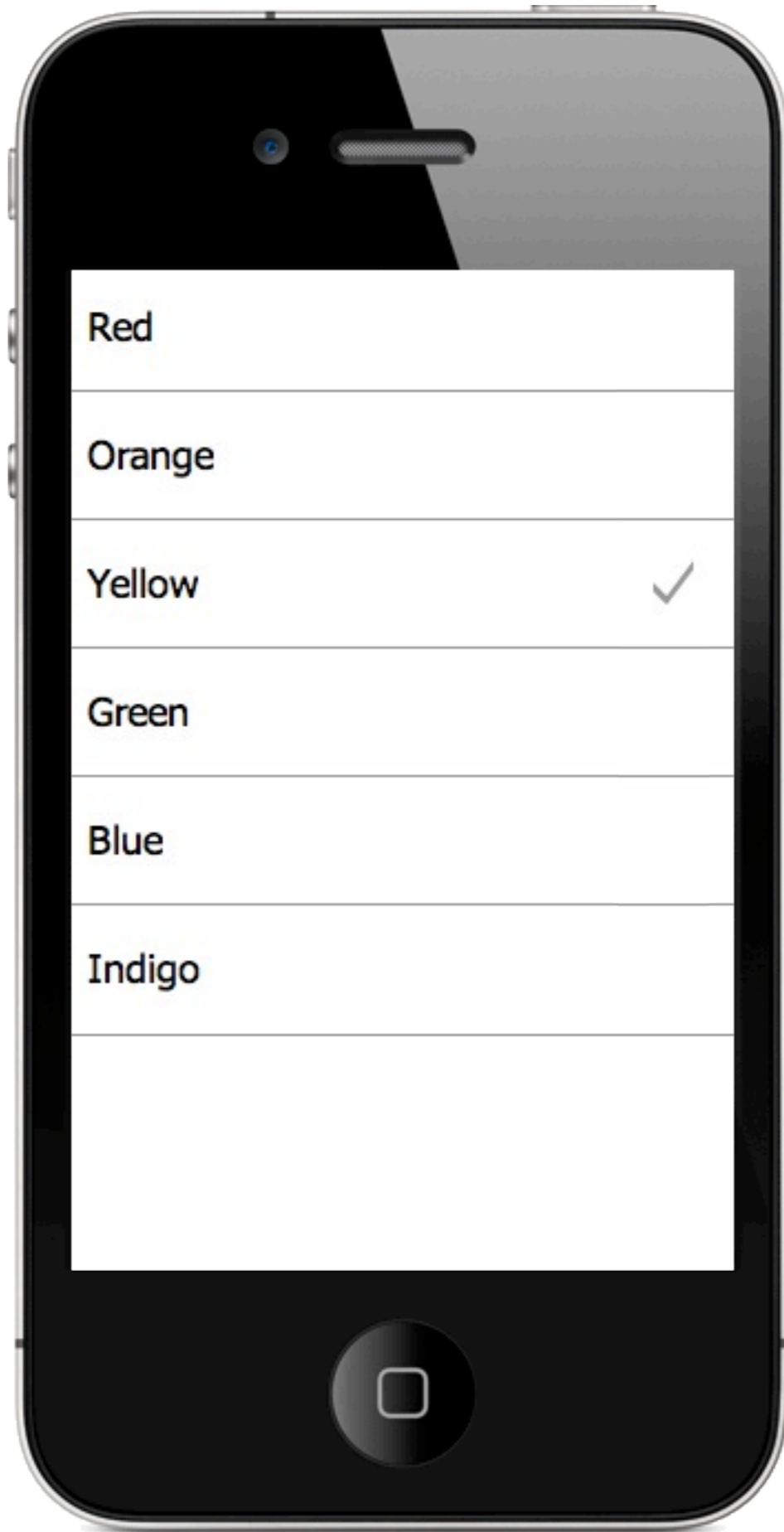
Change colour of pull down:
`pullDownColour="#336633"`



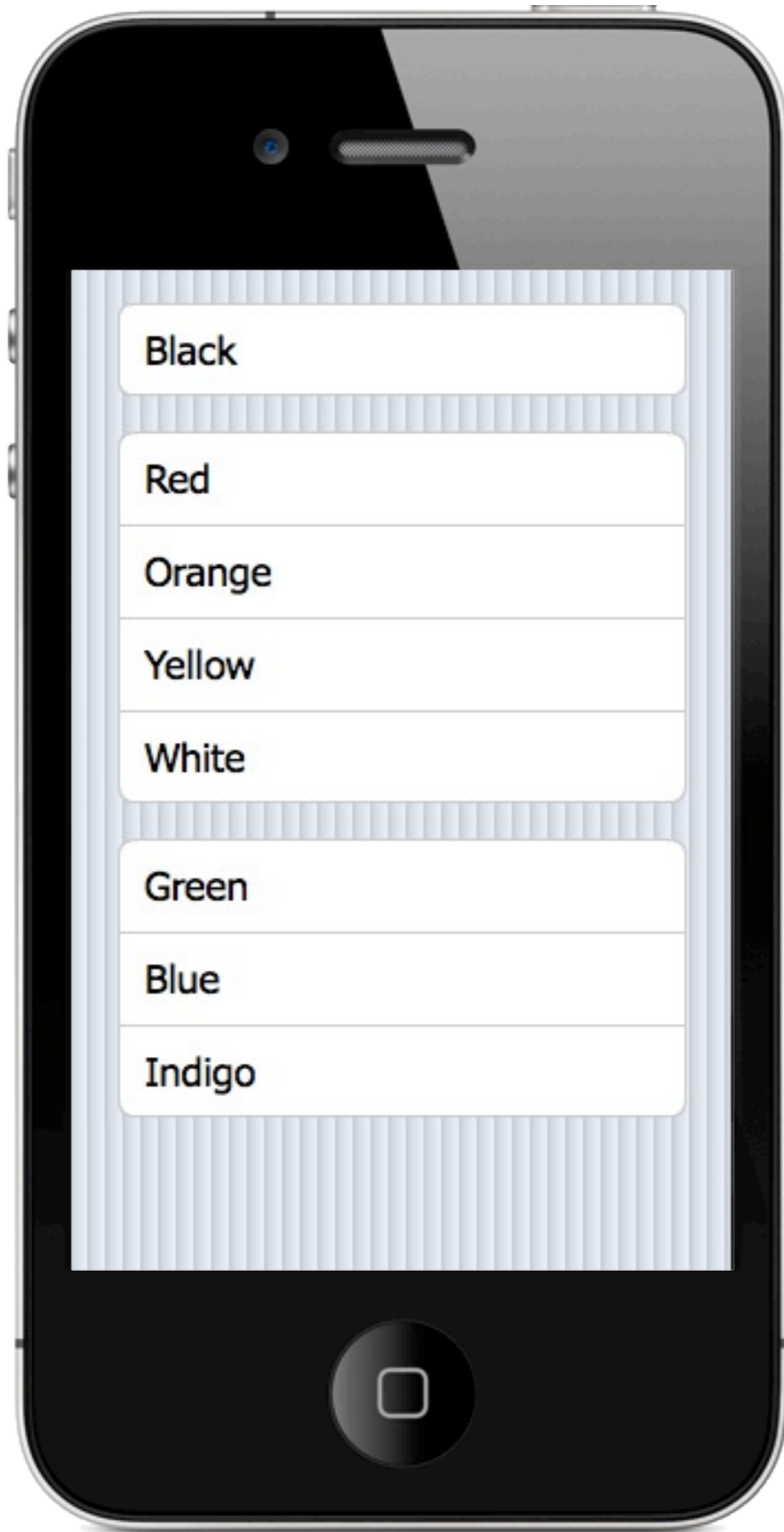
```
<list>  
  {DATA}  
  <horizontal>  
    <label id="label"/>  
    <switch alignH="right"/>  
  </horizontal>  
</list>
```



```
<tickList>  
  {DATA}  
</tickList>
```

```
<tickOneList>  
  {DATA}  
</tickOneList>
```



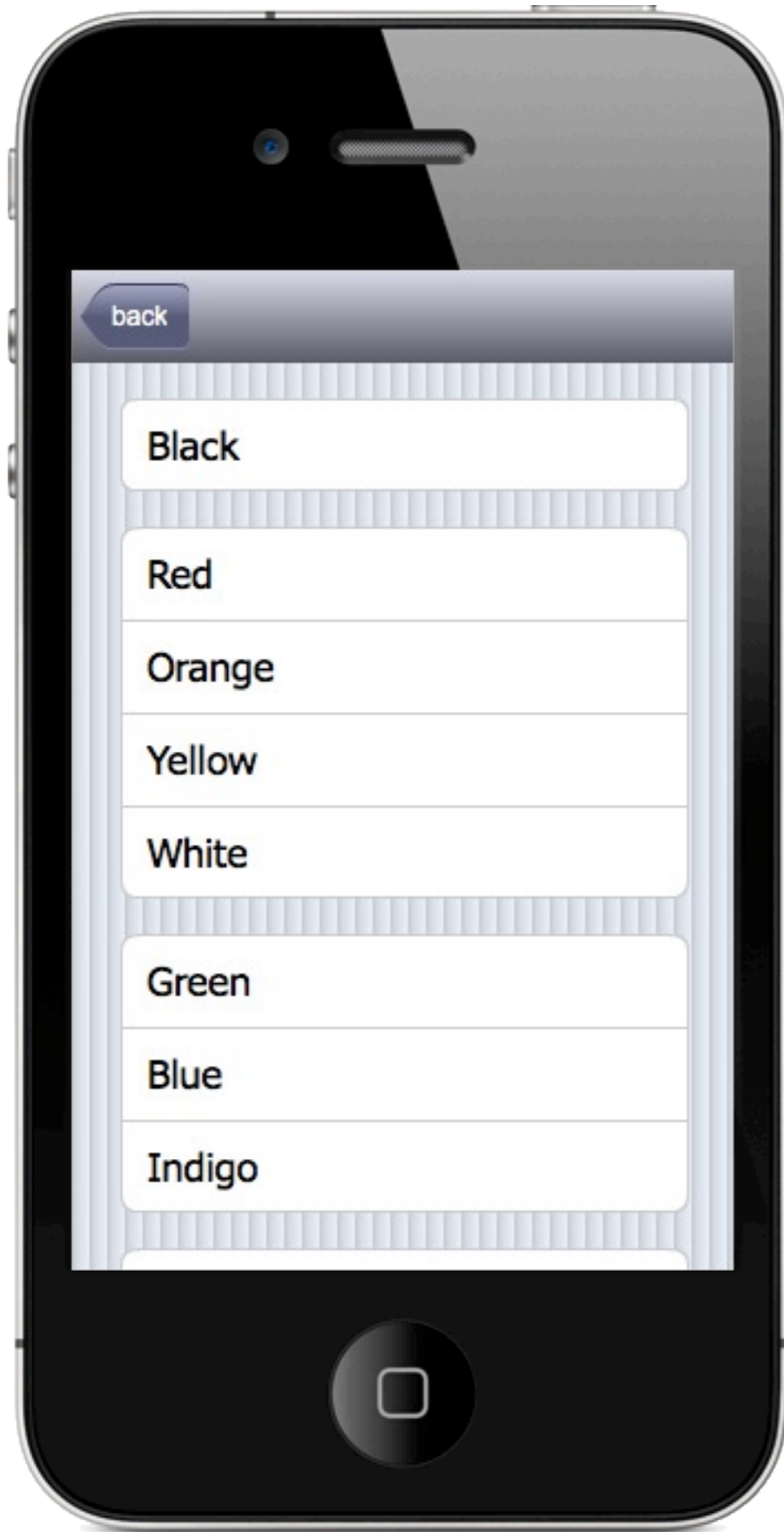
```
<groupedList>  
  {DATA}  
</groupedList>
```



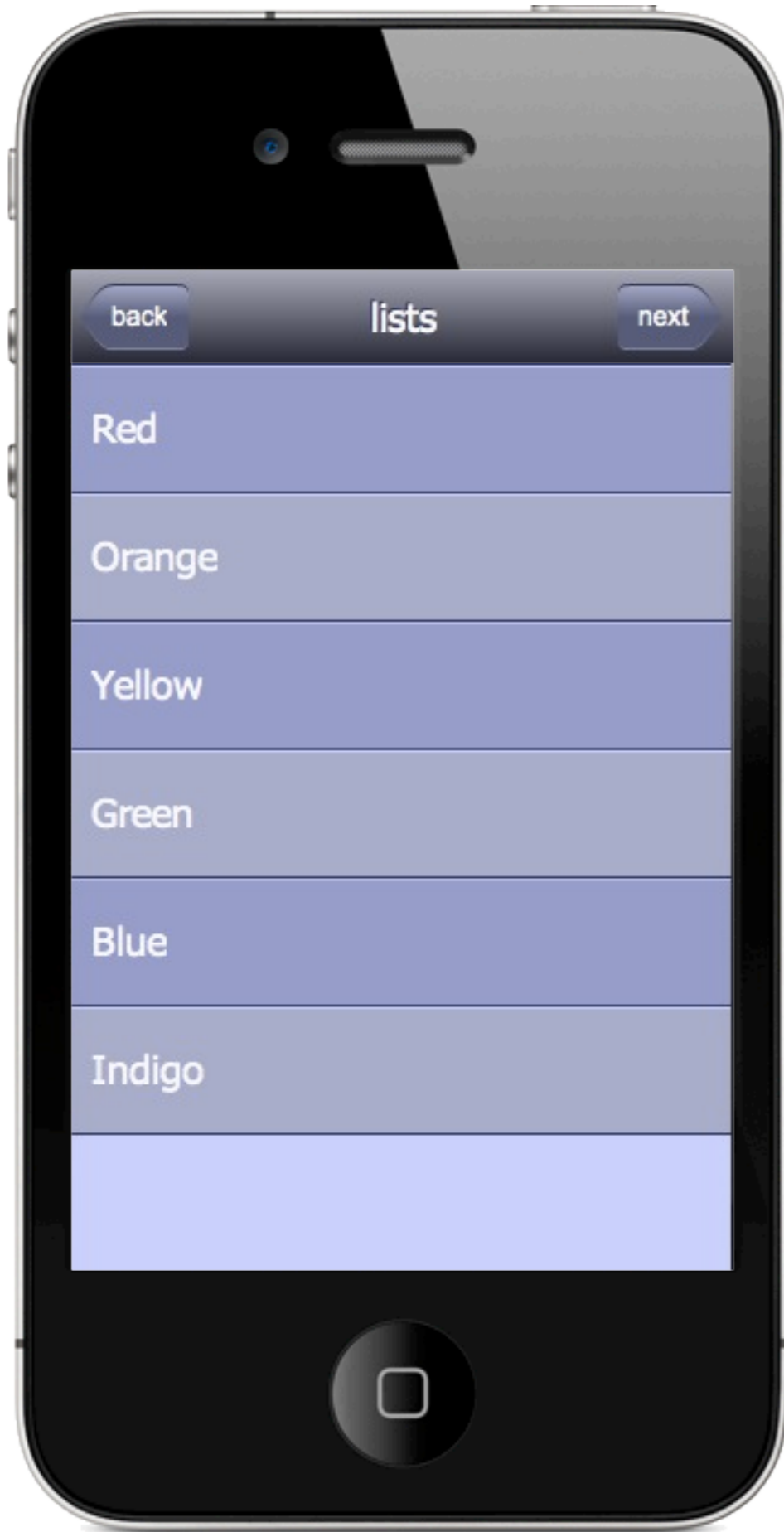
```
<dividedList>  
  {DATA}  
</dividedList>
```



```
<dividedList>  
  <search/>  
  {DATA}  
</dividedList>
```



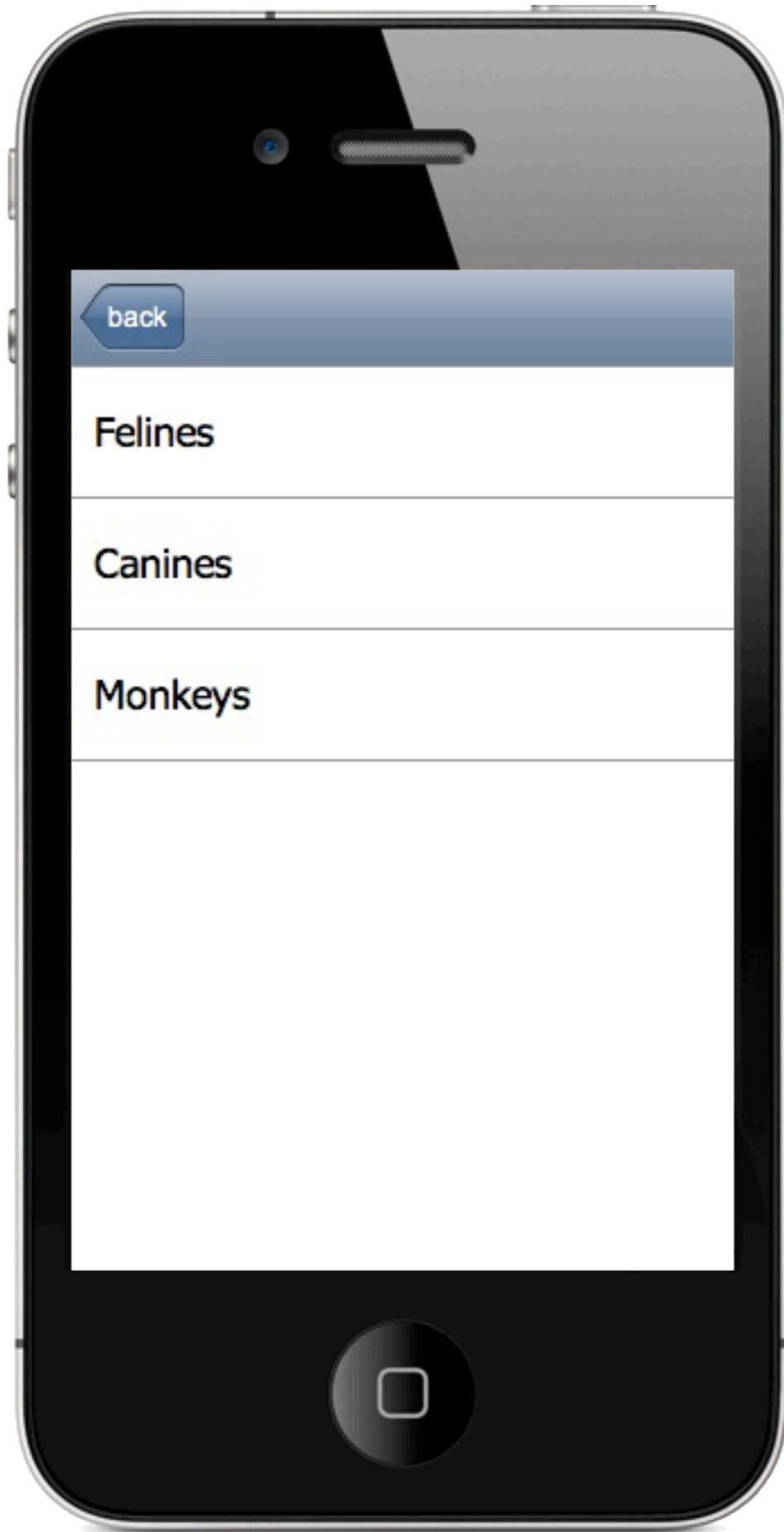
```
<navigation>  
  {LIST1}  
  {LIST2}  
  {DETAIL}  
</navigation>
```



```
<navigation title="lists"  
             rightArrow="next">  
    {LIST1}  
    {LIST2}  
    {DETAIL}  
</navigation>
```



```
<navigation title="lists"  
              rightButton="done">  
    {LIST1}  
    {LIST2}  
    {DETAIL}  
</navigation>
```



```
<treeNavigation>  
  {DATA}  
  {DETAIL}  
</treeNavigation>
```




```
<pages>  
  {PAGE0}  
  {PAGE1}  
</pages>
```



```
<tabPages>  
  {PAGE0}  
  {PAGE1}  
</tabPages>
```



```
<tabPages alt="true">  
  {PAGE0}  
  {PAGE1}  
  {PAGE2}  
</tabPages>
```



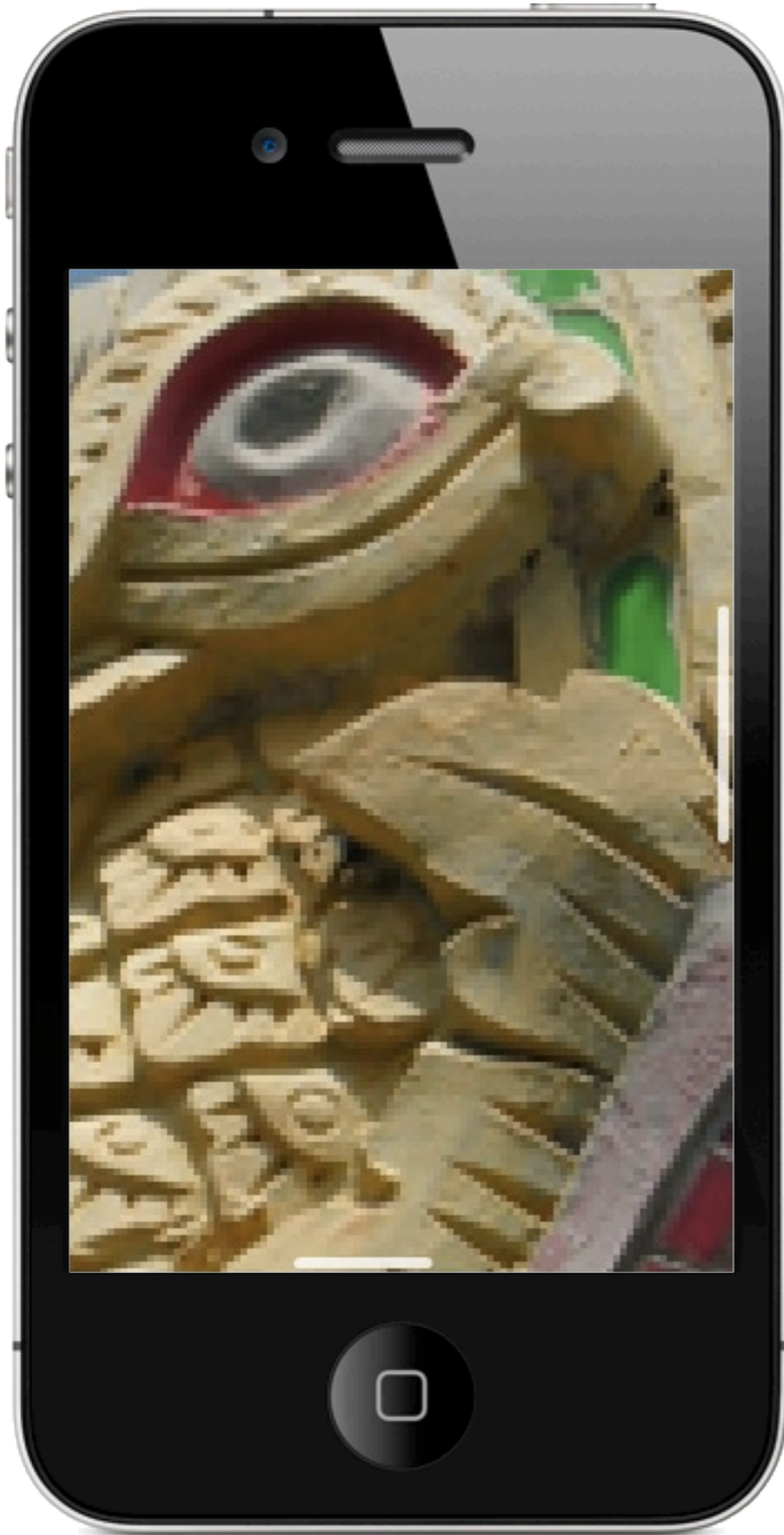
```
<viewFlipper>  
  {PAGE0}  
  {PAGE1}  
  {PAGE2}  
</viewFlipper>
```



```
<columns gapH="0">  
  <picker>  
    {DATA}  
  </picker>  
  <picker>  
    {DATA}  
  </picker>  
  <picker>  
    {DATA}  
  </picker>  
</columns>
```



```
<columns gapH="0"  
        widths="40,50%,50%"  
        pickerHeight="200">  
  <picker alignH="centre">  
    {NUMBERS}  
  </picker>  
  <picker>  
    {DATA}  
  </picker>  
  <picker>  
    {DATA}  
  </picker>  
</columns>
```



```
<scrollXY  
    scrollBarColour="#FFFFFF"  
    tapToScale="2.0">  
    <image/>  
</scrollXY>
```



```
<vertical background=
    "#CCCCCC,#FFFFFF,6,0">
  <group>
    <label>Hello</label>
    <label>World</label>
  </group>
</vertical>
```

<clickableGroup>
responds to clicks



```
<vertical background=
    "#CCCCCCD6,#FFFFFF,6,0">
  <group gapV="16">
    <label>Hello</label>
    <label>World</label>
    <horizontal lines="true">
      <slider/>
      <switch/>
    </horizontal>
  </group>
</vertical>
```

Attributes

switch, tick, arrow, image	clickable
input	alt, width, prompt, promptColour
label	height, width
button	clickable, alt, height, width, skin
slider	clickable, value, width
imageLoader	clickable, base
search	field
scrollVertical	autoLayout, autoFill
scrollXY	tapToScale
list, picker, groupedList, dividedList	autoLayout, sortBy, index, pullDownRefresh, pullDownColour
tickList, tickOneList	autoLayout, sortBy, index, pullDownRefresh, pullDownColour, tickColour
frame	
vertical, rows	autoLayout, autoFill, heights
horizontal, columns	autoLayout, autoFill, widths, lines, pickerHeight
pages, viewFlipper	
tabPages	alt
navigation, treeNavigation	leftArrow, rightArrow, rightButton, title, autoFill, autoTitle
group, clickableGroup	autoLayout, autoFill

All components have: alignH, alignV, gapH, gapV, colour, background, and scrollBarColour

root XML settings attributes: stageColour, clickColour, dpi, autoScale, autoResize

- <http://madskool.wordpress.com/2011/03/18/madcomponents-wow/>
- <http://madskool.wordpress.com/2011/04/06/madcomponents-update/>
- <http://madskool.wordpress.com/2011/04/24/getting-started-with-madcomponents-in-flash/>
- <http://code.google.com/p/mad-components/downloads/list>
- <http://madskool.wordpress.com/2011/05/27/madcomponents-sans-xml/>
- <http://madskool.wordpress.com/2011/05/11/using-madcomponents-with-minimalcomps-or-flobile-libraries/>
- <http://madskool.wordpress.com/2011/05/24/improvements-to-madcomponents-version-0-3-7/>