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内容收集自:《Programming Flex 2》

HTTPService

```
<?xml version="1.0" encoding="utf-8"?>
<mx:Application xmlns:mx="http://www.adobe.com/2006/mxml"
layout="absolute" initialize="initializeHandler(event)">
    <mx:Script>
        <![CDATA[
            private function initializeHandler(event:Event):void {
                countriesService.send();
            }
            private function changeHandler(event:Event):void {
                statesService.send();
            }
        ]]>
    </mx:Script>
    <!-- 载入纯静态的xml数据 -->
    <mx:HTTPService id="countriesService"
url="http://www.rightactionscrip.com/states/xml/countries.xml" />
    <!-- 载入由php生成的xml数据 -->
    <mx:HTTPService id="statesService"
url="http://www.rightactionscrip.com/states/xml/states.php">
        <!-- 以下标签就是要发送到服务端的数据了,可以这样理解:有一个名为country的
变量,它的值为花括号{}里的内容 -->
        <mx:request>
            <country>{country.value}</country>
        </mx:request>
    </mx:HTTPService>
    <mx:VBox>
        <!-- 此控件的数据由第一个<mx:HTTPService/>控件接收的内容提供,并且由这
个ComboBox控制着第二个ComboBox所要显示的内容 -->
        <mx:ComboBox id="country"
dataProvider="{countriesService.lastResult.countries.country}"
change="changeHandler(event)" />

        <!-- 下面的ComboBox已经绑定了
{statesService.lastResult.states.state},随它的数据改变而改变 -->
        <mx:ComboBox
dataProvider="{statesService.lastResult.states.state}" />
    </mx:VBox>
</mx:Application>
```

URLLoader

```
<?xml version="1.0" encoding="utf-8"?>
<mx:Application xmlns:mx="http://www.adobe.com/2006/mxml"
layout="absolute" initialize="initializeHandler(event)">
  <mx:Script>
    <![CDATA[
      private var _countriesService:URLLoader;
      private var _statesService:URLLoader;
      private function initializeHandler(event:Event):void {
        _countriesService = new URLLoader();
        _countriesService.addEventListener(Event.COMPLETE,
countriesCompleteHandler);
        _countriesService.load(new
URLRequest("http://www.rightactionscript.com/states/xml/countries.xml
"));

        _statesService = new URLLoader();
        _statesService.addEventListener(Event.COMPLETE,
statesCompleteHandler);
        XML.ignoreWhitespace = true;
      }
      private function countriesCompleteHandler(event:Event):void
{
        var xml:XML = new XML(_countriesService.data);
        country.dataProvider = xml.children();
      }
      private function statesCompleteHandler(event:Event):void {
        var xml:XML = new XML(_statesService.data);
        state.dataProvider = xml.children();
      }
      private function changeHandler(event:Event):void {
        var request:URLRequest = new
URLRequest("http://www.rightactionscript.com/states/xml/states.php");
        var parameters:URLVariables = new URLVariables();
        parameters.country = country.value;
        request.data = parameters;
        _statesService.load(request);
      }
    ]]>
  </mx:Script>
</mx:VBox>
```

```

<mx:ComboBox id="country" change="changeHandler(event)" />
<mx:ComboBox id="state" />
</mx:VBox>
</mx:Application>

```

WebService 方法一

```

<?xml version="1.0" encoding="utf-8"?>
<mx:Application xmlns:mx="http://www.adobe.com/2006/mxml"
layout="absolute" initialize="initializeHandler(event)">
  <mx:Script>
    <![CDATA[
      private function initializeHandler(event:Event):void {
        statesService.getCountries();
      }
      private function changeHandler(event:Event):void {
        statesService.getStates(country.value);
      }
    ]]>
  </mx:Script>
  <mx:WebService id="statesService"

  wsdl="http://www.rightactionscript.com/states/webservice/StatesSe
rvice.php?wsdl">
    <mx:operation name="getCountries" />
    <mx:operation name="getStates" />
  </mx:WebService>
  <mx:VBox>
    <mx:ComboBox id="country"
      dataProvider="{statesService.getCountries.lastResult}"
change="changeHandler(event)" />
    <mx:ComboBox
dataProvider="{statesService.getStates.lastResult}" />
  </mx:VBox>
</mx:Application>

```

WebService 方法二

```
<?xml version="1.0" encoding="utf-8"?>
<mx:Application xmlns:mx="http://www.adobe.com/2006/mxml"
layout="absolute" initialize="initializeHandler(event)">
    <mx:Script>
        <![CDATA[
            private function initializeHandler(event:Event):void {
                statesService.getCountries.send( );
            }
            private function changeHandler(event:Event):void {
                statesService.getStates.send( );
            }
        ]]>
    </mx:Script>
    <mx:WebService id="statesService"
wsdl="http://www.rightactionscript.com/states/webservice/StatesService.php?wsdl">
        <mx:operation name="getCountries" />
        <mx:operation name="getStates">
            <mx:request>
                <country>{country.value}</country>
            </mx:request>
        </mx:operation>
    </mx:WebService>
    <mx:VBox>
        <mx:ComboBox id="country"
            dataProvider="{statesService.getCountries.lastResult}"
change="changeHandler(event)" />
        <mx:ComboBox dataProvider="{statesService.getStates.lastResult}"
/>
    </mx:VBox>
</mx:Application>
```