



CiscoIPPhone XML Object Quick Reference

The following sections provide a quick reference of the CiscoIPPhone XML objects and the definitions that are associated with each object.

CiscoIPPhoneMenu

```
<CiscoIPPhoneMenu>
  <Title>Title text goes here</Title>
  <Prompt>Prompt text goes here</Prompt>
  <MenuItem>
    <Name>The name of each menu item</Name>
    <URL>The URL associated with the menu item</URL>
  </MenuItem>
</CiscoIPPhoneMenu>
```

CiscoIPPhoneText

```
<CiscoIPPhoneText>
  <Title>Title text goes here</Title>
  <Prompt>The prompt text goes here</Prompt>
  <Text>Text to display as the message body goes here</Text>
</CiscoIPPhoneText>
```

CiscoIPPhoneInput

```
<CiscoIPPhoneInput>
  <Title>Directory title goes here</Title>
  <Prompt>Prompt text goes here</Prompt>
  <URL>The target URL for the completed input goes here</URL>
  <InputItem>
    <DisplayName>Name of input field to display</DisplayName>
    <QueryStringParam>The parameter to be added to the target URL</QueryStringParam>
    <DefaultValue>Value</DefaultValue>
    <InputFlags>The flag specifying the type of allowable input</InputFlags>
  </InputItem>
</CiscoIPPhoneInput>
```

CiscoIPPhoneDirectory

```
<CiscoIPPhoneDirectory>
  <Title>Directory title goes here</Title>
  <Prompt>Prompt text goes here</Prompt>
  <DirectoryEntry>
    <Name>The name of the directory entry</Name>
    <Telephone>The telephone number for the entry</Telephone>
  </DirectoryEntry>
</CiscoIPPhoneDirectory>
```

```

    </DirectoryEntry>
</CiscoIPPhoneDirectory>

```

CiscoIPPhoneImage

```

<CiscoIPPhoneImage WindowMode="XSI window width mode">
  <Title>Image title goes here</Title>
  <Prompt>Prompt text goes here</Prompt>
  <LocationX>Position information of graphic</LocationX>
  <LocationY>Position information of graphic</LocationY>
  <Width>Size information for the graphic</Width>
  <Height>Size information for the graphic</Height>
  <Depth>Number of bits per pixel</Depth>
  <Data>Packed Pixel Data</Data>
  <SoftKeyItem>
    <Name>Name of the soft key</Name>
    <URL>URL of soft key</Name>
    <Position>Numerical position of the soft key</Position>
  </SoftKeyItem>
</CiscoIPPhoneImage>

```

CiscoIPPhoneImageFile

```

<CiscoIPPhoneImageFile WindowMode="Width Mode of XSI window">
  <Title>Image Title goes here</Title>
  <Prompt>Prompt text goes here</Prompt>
  <LocationX>Horizontal position of graphic</LocationX>
  <LocationY>Vertical position of graphic</LocationY>
  <URL>Points to the PNG image</URL>
</CiscoIPPhoneImageFile>

```

CiscoIPPhoneGraphicMenu

```

<CiscoIPPhoneGraphicMenu WindowMode="Width Mode of XSI window">
  <Title>Menu title goes here</Title>
  <Prompt>Prompt text goes here</Prompt>
  <LocationX>Position information of graphic</LocationX>
  <LocationY>Position information of graphic</LocationY>
  <Width>Size information for the graphic</Width>
  <Height>Size information for the graphic</Height>
  <Depth>Number of bits per pixel</Depth>
  <Data>Packed Pixel Data</Data>
  <MenuItem>
    <Name>The name of each menu item</Name>
    <URL>The URL associated with the menu item</URL>
  </MenuItem>
</CiscoIPPhoneGraphicMenu>

```

CiscoIPPhoneGraphicFileMenu

```

<CiscoIPPhoneGraphicFileMenu WindowMode="Width Mode of XSI window">
  <Title>Image Title goes here</Title>
  <Prompt>Prompt text goes here</Prompt>
  <LocationX>Horizontal position of graphic</LocationX>
  <LocationY>Vertical position of graphic</LocationY>
  <URL>Points to the PNG background image</URL>
  <MenuItem>
    <Name>Same as CiscoIPPhoneGraphicMenu</Name>
    <URL>Invoked when the TouchArea is touched</URL>
    <TouchArea X1="left edge" Y1="top edge" X2="right edge" Y2="bottom edge"/>
  </MenuItem>
</CiscoIPPhoneGraphicFileMenu>

```

CiscoIPPhoneIconMenu

```

<CiscoIPPhoneIconMenu>
  <Title>Title text goes here</Title>
  <Prompt>Prompt text goes here</Prompt>
  <MenuItem>
    <IconIndex>Indicates what IconItem to display</IconIndex>
    <Name>The name of each menu item</Name>
    <URL>The URL associated with the menu item</URL>
  </MenuItem>
  <SoftKeyItem>
    <Name>Name of softkey</Name>
    <URL>URL or URI of softkey</URL>
    <Position>Position information of the softkey</Position>
  </SoftKeyItem>
  <IconItem>
    <Index>A unique index from 0 to 9</Index>
    <Height>Size information for the icon</Height>
    <Width>Size information for the icon</Width>
    <Depth>Number of bits per pixel</Depth>
    <Data>Packed Pixel Data</Data>
  </IconItem>
</CiscoIPPhoneIconMenu>

```

CiscoIPPhoneIconFileMenu

```

<CiscoIPPhoneIconFileMenu>
  <Title>Title text goes here</Title>
  <Prompt>Prompt text goes here</Prompt>
  <MenuItem>
    <IconIndex>Indicates what IconItem to display</IconIndex>
    <Name>The name of each menu item</Name>
    <URL>The URL associated with the menu item</URL>
  </MenuItem>
  <IconItem>
    <Index>A unique index from 0 to 9</Index>
    <URL>location of the PNG icon image</URL>
  </IconItem>
</CiscoIPPhoneIconFileMenu>

```

CiscoIPPhoneStatus

```

<CiscoIPPhoneStatus>
  <Text>This is the text area</Text>
  <Timer>Timer seed value in seconds</Timer>
  <LocationX>Horizontal alignment</LocationX>
  <LocationY>Vertical alignment</LocationY>
  <Width>Pixel width of graphic</Width>
  <Height>Pixel height of graphic</Height>
  <Depth>Color depth in bits</Depth>
  <Data>Hex binary image data</Data>
</CiscoIPPhoneStatus>

```

CiscoIPPhoneStatusFile

```

<CiscoIPPhoneStatusFile>
  <Text>This is the text area</Text>
  <Timer>Timer seed value in seconds</Timer>
  <LocationX>Horizontal alignment</LocationX>
  <LocationY>Vertical alignment</LocationY>
  <URL>location of the PNG image</URL>
</CiscoIPPhoneStatusFile>

```

CiscoIPPhoneExecute

```
<CiscoIPPhoneExecute>  
  <ExecuteItem URL="The URL or URI to be executed"/>  
</CiscoIPPhoneExecute>
```

CiscoIPPhoneError

```
<CiscoIPPhoneError Number="x"/>
```

CiscoIPPhoneResponse

```
<CiscoIPPhoneResponse>  
  <ResponseItem Status="the success or failure of the action"Data="the information associated  
    with the request" URL="the URL or URI specified in the Execute object"/>  
</CiscoIPPhoneResponse>
```