



APPENDIX **A**

CiscoIPPhone XML Object Quick Reference

[Table A-1](#) provides a quick reference of the CiscoIPPhone XML objects and the definitions that are associated with each.

Table A-1 CiscoIPPhone XML Object Quick Reference

Object	Definition
CiscoIPPhoneMenu	<pre><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></pre>
CiscoIPPhoneText	<pre><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></pre>

Table A-1 CiscoIPPhone XML Object Quick Reference (continued)

Object	Definition
CiscoIPPhoneInput	<pre> <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> </pre>
CiscoIPPhoneDirectory	<pre> <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> </pre>
CiscoIPPhoneImage	<pre> <CiscoIPPhoneImage> <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> </CiscoIPPhoneImage> </pre>
CiscoIPPhoneImageFile	<pre> <CiscoIPPhoneImageFile> <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> </pre>

Table A-1 CiscoIPPhone XML Object Quick Reference (continued)

Object	Definition
CiscoIPPhoneGraphic Menu	<pre> <CiscoIPPhoneGraphicMenu> <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> </pre>
CiscoIPPhoneGraphic FileMenu	<pre> <CiscoIPPhoneGraphicFileMenu> <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> </pre>
CiscoIPPhoneIconMenu	<pre> <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> <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> </pre>

Table A-1 CiscoIPPhone XML Object Quick Reference (continued)

Object	Definition
CiscoIPPhoneIconFile Menu	<pre> <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> </pre>
CiscoIPPhoneStatus	<pre> <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> </pre>
CiscoIPPhoneStatusFile	<pre> <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> </pre>
CiscoIPPhoneExecute	<pre> <CiscoIPPhoneExecute> <ExecuteItem URL="The URL or URI to be executed"/> </CiscoIPPhoneExecute> </pre>
CiscoIPPhoneError	<pre> <CiscoIPPhoneError Number="x"/> </pre>
CiscoIPPhoneResponse	<pre> <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> </pre>