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package
{
    import mx.automation.delegates.core.UIComponentAutomationImpl;
    import mx.core.UIComponent;
    import flash.display.DisplayObject;
    import mx.automation.IAutomationObject;
    import mx.automation.IAutomationObjectHelper;
    import mx.automation.Automation;

    [Mixin]
    public class CustomContainerDelegate extends
    UIComponentAutomationImpl
    {
        public function CustomContainerDelegate(obj:UIComponent)
        {
            super(obj);
        }

        public static function init(root:DisplayObject):void
        {
            Automation.registerDelegateClass(CustomContainer,
CustomContainerDelegate);
        }

        public function get customContainer():CustomContainer
        {
            return uiComponent as CustomContainer;
        }

        override public function get numAutomationChildren():int
        {
            return 2;
        }

        override public function getAutomationChildren():Array
        {
            var childrenArray:Array = new Array();
            childrenArray.push(customContainer.button1);
            childrenArray.push(customContainer.button2);
            return childrenArray;
        }

        override public function getAutomationChildAt
(index:int):IAutomationObject
        {
            if(index ==0)
                return customContainer.button1;
            else if (index ==1)
                return customContainer.button1;
            else
                return null;
        }

        override public function createAutomationIDPart
(child:IAutomationObject):Object
        {
            var help:IAutomationObjectHelper =
Automation.automationObjectHelper;
            return help.helpCreateIDPart(uiAutomationObject,
child);
        }
    }
}

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        override public function resolveAutomationIDPart
(part:Object):Array
        {
            var help:IAutomationObjectHelper =
Automation.automationObjectHelper;
            return help.helpResolveIDPart(uiAutomationObject,
part);
        }

        override public function
createAutomationIDPartWithRequiredProperties(child:IAutomationObject,
properties:Array):Object
        {
            var help:IAutomationObjectHelper =
Automation.automationObjectHelper;
            return help.helpCreateIDPartWithRequiredProperties
(uiAutomationObject, child,properties);
        }
    }
}
```