

```
using System;
using System.Collections.Generic;
```

```
using System.Collections;
using System.Net;
```

```
using System.Linq;
using System.Text;
using System.Threading.Tasks;
using System.Windows;
using System.Windows.Controls;
using System.Windows.Data;
using System.Windows.Documents;
using System.Windows.Input;
using System.Windows.Media;
using System.Windows.Media.Imaging;
using System.Windows.Navigation;
using System.Windows.Shapes;
```

MainWindow.xaml.cs

```
namespace WpfApplication2
```

```
{
    /// <summary>
    /// Interaction logic for MainWindow.xaml
    /// </summary>
    public partial class MainWindow : Window
    {
```

```
        public class Item
        {
            public string ItemLine1 { get; set; }
            public string ItemLine2 { get; set; }
        }
```

```
        public MainWindow()
        {
            InitializeComponent();
```

```
            List<Item> list = new List<Item>();
            Item item = new Item();
            item.ItemLine1 = "Item11";
            item.ItemLine2 = "Item12";
            list.Add(item);
            item = new Item();
            item.ItemLine1 = "Item21";
            item.ItemLine2 = "Item22";
            list.Add(item);
            item = new Item();
            item.ItemLine1 = "Item31";
            item.ItemLine2 = "Item32";
            list.Add(item);
```

```
            Dispatcher.BeginInvoke(new Action( () => ListBox1.ItemsSource = list ));
```

```
            WebClient wc = new WebClient();
            wc.DownloadStringCompleted += new
```

```
DownloadStringCompletedEventHandler(wc_DownloadStringCompleted);
            // wc.DownloadStringAsync(new Uri("http://www.usi.edu/webservices/iphone/USIINFOterms.xml"));
        }
```

```
        void wc_DownloadStringCompleted(object sender, DownloadStringCompletedEventArgs e)
        {
            PageTitle.Text = e.Result;
        }
```

```
        private void ListBox1_SelectionChanged(object sender, SelectionChangedEventArgs e)
        {
            if (e != null)
            {
```

```
IEnumerator ie = e.AddedItems.GetEnumerator();  
ie.MoveNext();  
PageTitle.Text = ((Item)ie.Current).ItemLine1;
```

```
}  
}  
}
```

```

<Window x:Class="WpfApplication2.MainWindow"
        xmlns="http://schemas.microsoft.com/winfx/2006/xaml/presentation"
        xmlns:x="http://schemas.microsoft.com/winfx/2006/xaml"
        Title="MainWindow" Height="350" Width="525">
    <Grid>
        <Grid.RowDefinitions>
            <RowDefinition Height="Auto" />
            <RowDefinition Height="*" />
        </Grid.RowDefinitions>

        <StackPanel Grid.Row="0">
            <TextBlock x:Name="PageTitle" Text="Hello" />
        </StackPanel>

        <Grid Grid.Row="1">
            <ScrollViewer>
                <ListBox Name="ListBox1" SelectionChanged="ListBox1_SelectionChanged">
                    <ListBox.ItemTemplate>
                        <DataTemplate>
                            <StackPanel>
                                <TextBlock Text="{Binding ItemLine1}" FontSize="24"
FontWeight="Bold" />
                                <TextBlock Text="{Binding ItemLine2}" FontSize="16" />
                            </StackPanel>
                        </DataTemplate>
                    </ListBox.ItemTemplate>
                </ListBox>
            </ScrollViewer>
        </Grid>
    </Grid>
</Window>

```

Main Window.xaml