

```

using System;
using System.Drawing;
using MonoTouch.Foundation;
using MonoTouch.UIKit;
using System.Collections.Generic;

namespace ControlDemo_LMT
{
    public partial class PagingController : UIViewController
    {
        UIScrollView _scroll;
        List<UIView> _pages;

        int _numPages = 4;
        float _padding = 10;
        float _pageheight = 400;
        float _pageWidth = 300;

        PDFCodeView _pdfView;
        string _pdfFile = "PagingController.pdf";

        public PagingController () : base ("PagingController", null)
        {
        }

        public override void DidReceiveMemoryWarning ()
        {
            // Releases the view if it doesn't have a superview.
            base.DidReceiveMemoryWarning ();

            // Release any cached data, images, etc that aren't in use.
        }

        public override void ViewDidLoad ()
        {
            base.ViewDidLoad ();

            View.BackgroundColor = UIColor.Blue;
            _pages = new List<UIView> ();

            _scroll = new UIScrollView {
                Frame = View.Frame,
                PagingEnabled = true,
                ContentSize = new SizeF (_numPages * _pageWidth + _padding + 2 * _padding,
                    _numPages * _pageheight + _padding),
                View.Frame.Height), View.Frame.Height),

```

```

        DirectionalLockEnabled = true
    };

    View.AddSubview (_scroll);

    for (int i = 0; i < _numPages; i++) {
        UIView v = new UIView ();
        v.Add (new UILabel {
            Frame = new RectangleF (100, 50, 100, 25),
            Text = String.Format ("Page {0}", i + 1),
            BackgroundColor = UIColor.White
        });

        _pages.Add (v);
        v.BackgroundColor = UIColor.Green;

        v.Frame = new RectangleF (
            i * _pageWidth + _padding + (2 * _padding * i), 0, _pageWidth, _pageheight);

        _scroll.AddSubview (v);
    }
    /*
    _pager = new UIPageControl ();
    //_pager = new UIPageControl ();
    _pager.Pages = _numPages;
    _pager.Frame = new RectangleF (0, 420, View.Frame.Width, 50);

    View.AddSubview (_pager);
    _scroll.Scrolled += delegate {
        _pager.CurrentPage = (int)Math.Round(_scroll.ContentOffset.X/_pageWidth);
    },*/
    pdfBtn.TouchUpInside += delegate {
        _pdfView = new PDFCodeView(_pdfFile);
        this.PresentViewController(_pdfView, true, null);
    };
    }
}
}

```