

```

                                redirection_script
//Script for redirecting users from desktop to mobile view
//Programmer: Olubunmi Abel
//Date: 31st July 2013

<script language="C#" runat="server">

protected void Page_Load(object sender, EventArgs e)
    {

        DetectUserAgent();
        DataView dv1 =
(DataView)SqlDataSource2.Select(DataSourceSelectArguments.Empty);
        Label1.Text = dv1.Table.Rows[0][0].ToString();
    }

    void DetectUserAgent()
    {
        string strUserAgent = Request.UserAgent.ToString().ToLower();
        if (strUserAgent != null)
            {
                if (Request.Browser.IsMobileDevice == true ||
((strUserAgent.Contains("iphone") || strUserAgent.Contains("ipad") ||
strUserAgent.Contains("blackberry") || strUserAgent.Contains("mobile") ||
strUserAgent.Contains("windows ce") || strUserAgent.Contains("opera mini") ||
strUserAgent.Contains("palm") || strUserAgent.Contains("android") ||
strUserAgent.Contains("samsung") || strUserAgent.Contains("nokia")))
                    {
                        Response.Redirect("~/Mobile/index.aspx");
                    }
            }
    }
}

</script>

```