Welcome to my HTML to PDF Example 📄

First Name: vh   [Female ▲▼]

Last Name: vcb   **I feel:** ◉Happy ◯Sad

The logic behind this approach is to first capture all the desired html and pass it to my ASMX Web Service which converts it to a functional PDF and pushes it back to the Client as a download.

Passing Parameters to Format your PDF file

orientation - "sets the page orientation"

> usage:
> \"orientation\":\"portrait\"
> OR
> \"orientation\":\"landscape\"

height - "sets the page height (you can use in, cm, mm or px)"

> usage: \"height\":\"4in\"

width - "sets the page width (you can use in, cm, mm or px)"

> usage: \"width\":\"6in\"

smartshrink - "tries to shrink your html code so that it can all fit in one page"

> usage: \"smartshrink\":\"true\"

title - "embeds details in the file-details-title section of the pdf file"

> usage: \"title\":\"This PDF was created in Prince Manufacturing\"

removemargins - "by default, pdf docs are created with a marin of 1in on all sides. This sets all margins to 0"

> usage: \"removemargins\":\"true\"

marginright | marginleft | margintop | marginbottom - "Sets given margin size (in pixels)"

> usage: \"marginleft\":\"30\"

includepagenumbers - "adds a footer to each pdf page displaying 'Page x of y'"

> usage: \"includepagenumbers\":\"true\"

rotate - "rotates all PDF pages to the specified degrees"

> usage:
> (Acceptable degrees: -90 90 180)
>
> \"rotate\":\"90\"

customeargs - "allows you to manually add any of the available wkhtml parameters"

usage:	(for all available parameters please refer to http://madalgo.au.dk/~jakobt/wkhtmltoxdoc/wkhtmltopdf-0.9.9-doc.html) \"customeargs\":\"--footer-right `My PDF is Cool!`\"

In your C# code pass the parameters in a JSON string this way:

"{\"orientation\":\"landscape\",\"height\":\"2in\",\"width\":\"3in\",\"smartshrink\":\"false\",\"removemargins\":\"true\"}"

Phones	Computers	Console Systems
Motorola Razor	Apple Performa 6400	Nintendo Entertainment System
Sony Ericsson	Custom Built Windows 98 PC	Gameboy
Windows Mobile 5 Smartphone	Dell PC	Super Nintendo
Motorolla Atrix	Custom Built Windows 7 PC	Play Station