Hi,

It is very difficult for a new programmer to understand how to work with this function. Most of the difficulties I face are because I'm new to C++ and U++, but it really gets harder when the content is written for experts like I believe most who have established themselves here. They should write and think about those who have difficulty, because it is only with simpler examples that there is growth in the adoption of U++. Sorry but this is a fact!

I'm about to choose the language if java or u++ to transcribe a program (delphi/desktop/windows) to web/linux (tomcat or skylark) where one of the tables has a field where medical patient history is stored, through "rtf" content that contains text, table and image. I'm thinking of rewriting this field and storing html (or qtf importing/exporting systematically)

So I need to understand the parameters of the function in reference for example with table in the code below

```cpp
String rtfContent;
rtfContent="{\rtf1\ansi\ansicpg1252\deff0{\fonttbl{\f0\fnil Calibri;}{\f1\fnil\fcharset0 Arial;}}
{\colortbl ;\red0\green0\blue0;\red0\green0\blue128;}
\viewkind4\uc1\trowd\trgaph30\trleft-30\clbrdrt\brdrw15\brdrs\clbrdrl\brdrw15\brdrs\clbrdrb\brdrw15\brdrs\clbrdrr\brdrw15\brdrs
\cellx647\clbrdrt\brdrw15\brdrs\clbrdrl\brdrw15\brdrs\clbrdrb\brdrw15\brdrs\clbrdrr\brdrw15\brdrs
\cellx1840\clbrdrt\brdrw15\brdrs\clbrdrl\brdrw15\brdrs\clbrdrb\brdrw15\brdrs\clbrdrr\brdrw15\brdrs
\cellx2372\clbrdrt\brdrw15\brdrs\clbrdrl\brdrw15\brdrs\clbrdrb\brdrw15\brders\clbrdrr\brdrw15\brders
\cellx3644\clbrdrt\brdrw15\brders\clbrdrl\brdrw15\brders\clbrdrb\brdrw15\brders\clbrdrr\brdrw15\brders
\cellx4112\pard\intbl\cf1\lang1046\f0\fs22\cell 14/08/2017\cell %\cell
16/12/2019\cell %\cell
\intbl L1\cell 0,656\cell 58\cell 0,684\cell 69\cell
\intbl L2\cell 0,663\cell 55\cell 0,652\cell 63\cell
\intbl L3\cell 0,602\cell 50\cell 0,612\cell 56\cell
\intbl L4\cell 0,693\cell 58\cell 0,609\cell 57\cell
\intbl colo E\cell 0,719\cell 69\cell 0,625\cell 74\cell
\intbl troc\cell 0,555\cell 75\cell 0,591\cell 85\cell
\pard\cf2\b\f1\fs16 CD= Manter com Prolia, visto haver ainda risco de fratura.\par
}";

String result = EncodeHtml( rtfContent , Index<String>& css,
const VectorMap<String, String>& links,
const VectorMap<String, String>& labels,
HtmlObjectSaver& object_saver, Zoom z,
```
const VectorMap<String, String>& escape);

Cout() << result << EOL;

how to initialize with each of the parameters below to introduce them in the function to return
html content?

  Index<String>& css,
  const VectorMap<String, String>& links,
  const VectorMap<String, String>& labels,
  HtmlObjectSaver& object_saver,
  Zoom z,
  const VectorMap<String, String>& escape

Thanks!
Haven't messed with this method before but I gave it a shot.

Problem #1 is you're using a String when the data type for the first parameter is RichText. If you want to convert a String to RichText you need to Add RichEdit to your project and call ParseRTF on it.

I loaded it as a .brc file but that's not relevant:

```cpp
#include <Core/Core.h>
#include <RichText/RichText.h>
#include <RichEdit/RichEdit.h>

#include "test.brc"

using namespace Upp;

CONSOLE_APP_MAIN {
    String rtfContent(std_tmpl_vfk, std_tmpl_vfk_length);
    RichText rt = ParseRTF(rtfContent);

    // Output parameters
    Index<String> css;
    VectorMap<String, String> links;
    VectorMap<String, String> labels;

    // Context, I'm assuming
    HtmlObjectSaver saver;

    String result = EncodeHtml(rt, css, links, labels, saver);

    Cout() << result;

    // To get the css
    Cout() << AsCss(css);
}
```

I don't know what the deal is with your .rtf string but it doesn't work. I have been able to render other rtf documents using this method though.

EDIT
Never mind, you didn't terminate each line as such:

String rtfContent =
<table>
<thead>
<tr>
<th>Coluna 1</th>
<th>Coluna 2</th>
<th>Coluna 3</th>
<th>Coluna 4</th>
</tr>
</thead>
<tbody>
<tr>
<td>0,824</td>
<td>73</td>
<td>0,79</td>
<td>70</td>
</tr>
<tr>
<td>0,858</td>
<td>71</td>
<td>0,922</td>
<td>77</td>
</tr>
<tr>
<td>0,904</td>
<td>75</td>
<td>0,914</td>
<td>76</td>
</tr>
<tr>
<td>0,861</td>
<td>72</td>
<td>0,89</td>
<td>74</td>
</tr>
<tr>
<td>0,671</td>
<td>68</td>
<td>0,667</td>
<td>64</td>
</tr>
<tr>
<td>0,749</td>
<td>95</td>
<td>0,515</td>
<td>61</td>
</tr>
</tbody>
</table>

RigntText rt2 = ParseRTF ( x2 );

Index<String> css2;
const VectorMap<String, String> links2;
VectorMap<String, String> labels2;
HtmlObjectSaver saver2;

String y = EncodeHtml ( rt2, css2, links2, labels2, saver2 );

Cout() << "------------------result------------------" << EOL;
Cout() << y << EOL;
Cout() << "------------------CSS------------------" << EOL;
Cout() << AsCss(css2);

{ rtf format reference

File Attachments
1) demo.png, downloaded 121 times

Page 5 of 6 ---- Generated from U++ Forum
I also tanks to Klugier and Mirek!