Steps to setup new Web Templates in Remotenet 6.0
Djf 10/29/2009

http://hosting.tshinc.com/crs/guides/videos/rn6.0-training/rn6.0-Training.html

you can also download the mp4

http://hosting.tshinc.com/crs/guides/videos/rn6.0-training/rn6.0-Training.mp4

Step 1. – Export the Page to your PC or someplace you would like to Edit your Templates on
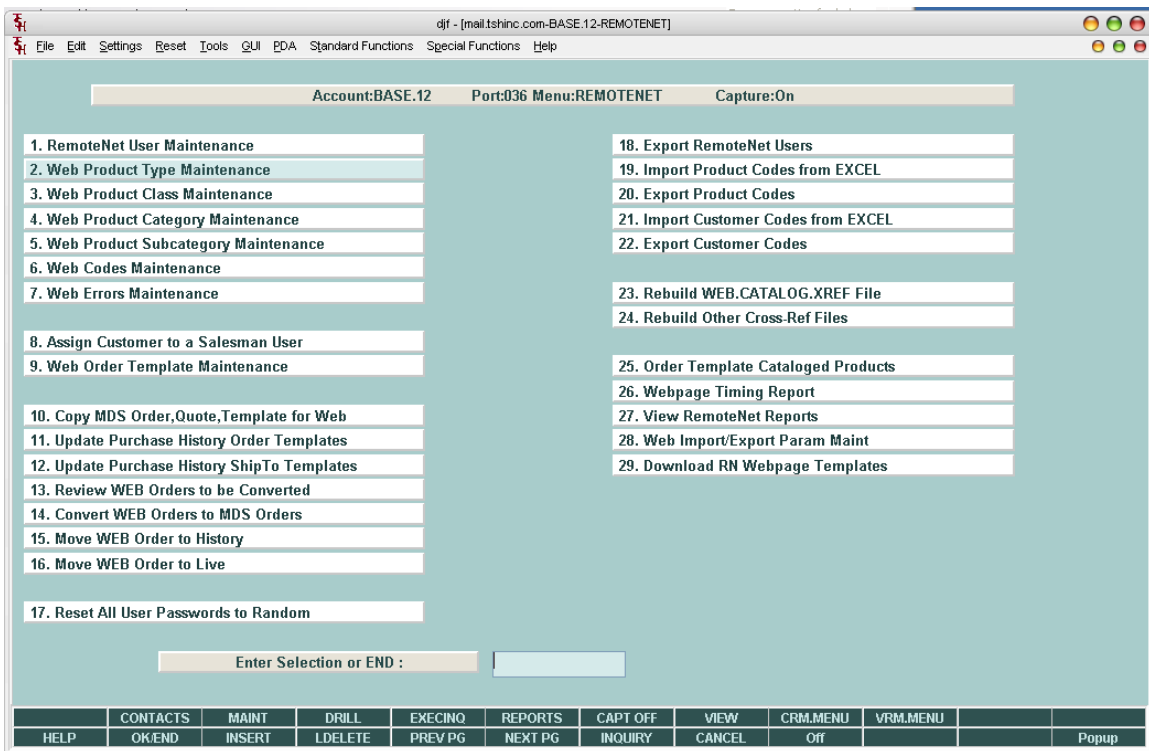


2. Choose Option 29. Download RN Webpage Templates

Each page in remotenet has a title and a "loginpath" – the login path is an alphanumeric code that relates to the page  and hold information like the page title etc etc .
The WEB.CODES file holds all this information and the KEY or ID field is the Loginpath

In our example we will use the Code BO for Backorder Inquiry
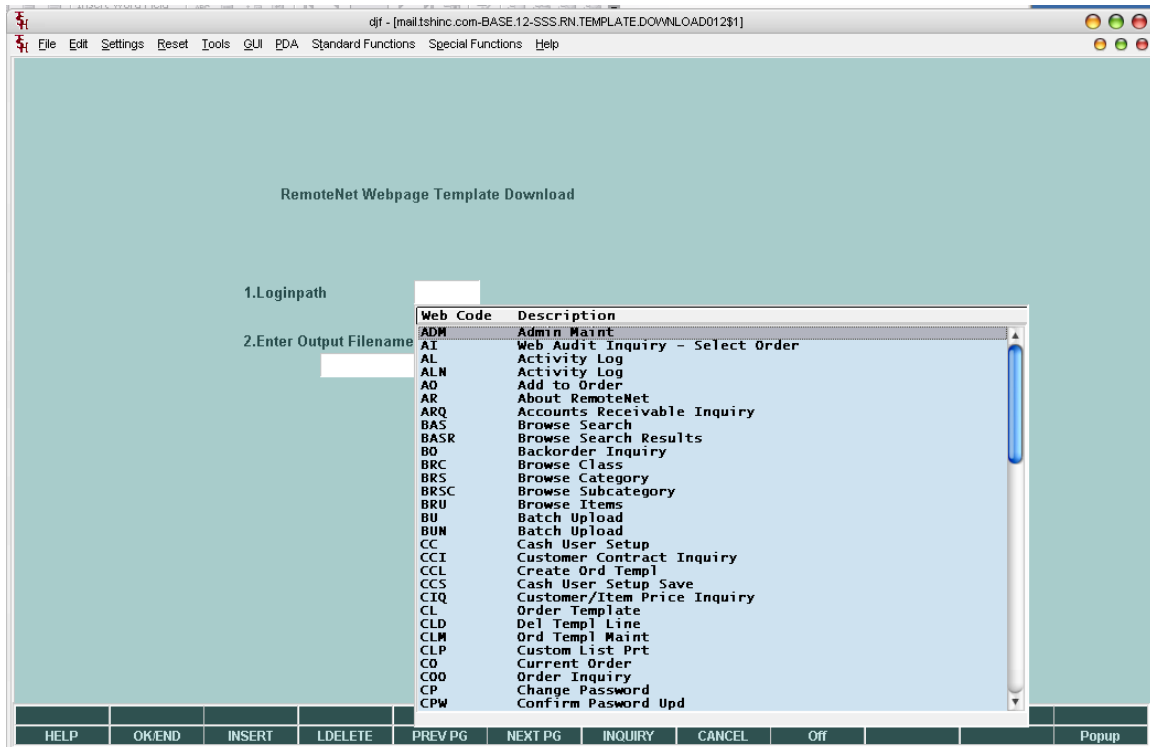
3. Now that we have chosen our page we will need to export the current template to change the look and feel
we called the file I exported DAVID_BO.html – however the name is not important. We would recommend you keep the loginpath in the name so you can remember it when uploading.

4. To edit your template browse to the network share that the file is saved on. – in our example it's put on /tmp/ on our MDS server

I then opened it using MS frontpage – which is a web page editor
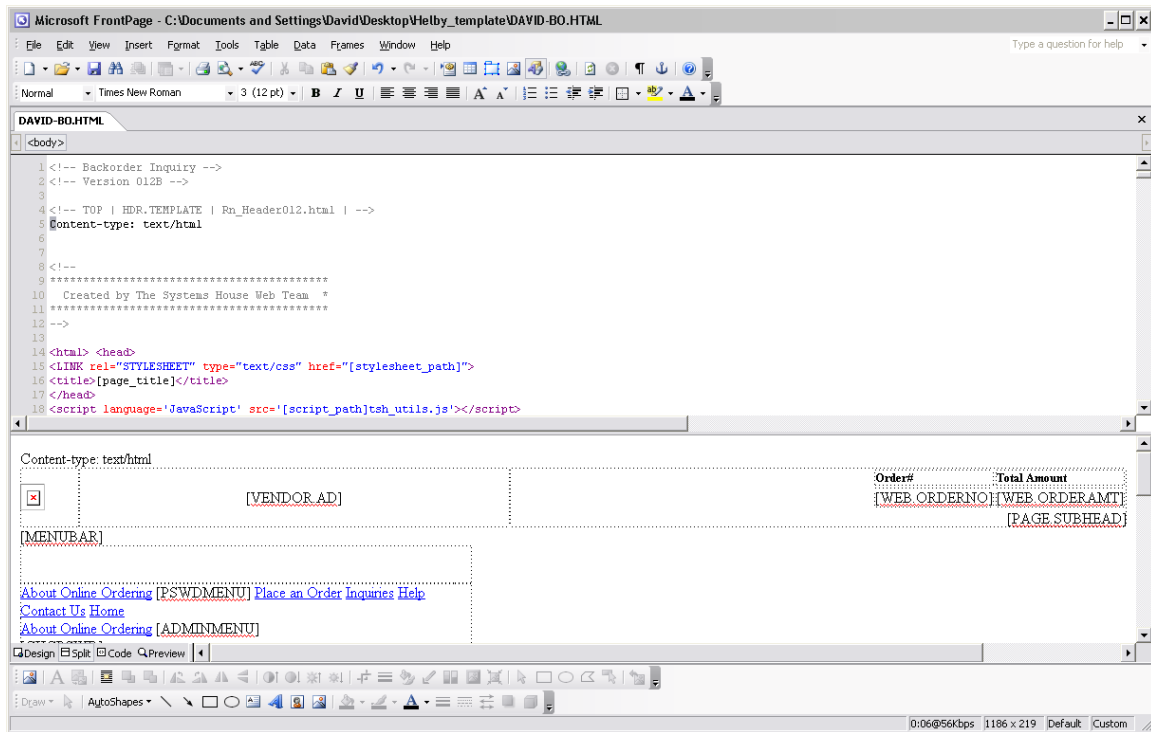
5. The Structure of the template is denoted by comments in the HTML code
The characters <!—and → are the indicators for comments.  Each page is made up of
many templates that are split into the database so you can use a standard header for all
pages but would have a different main section for others.

To identify the different sections that make up a page the special tags  <!—TOP and <!—
ENDTOP are used – anything between those two tags is put into a template called
*"Template name"*  where <!-- TOP – |TEMPLATE TYPE | *Template name* --> is in the
document –
Our example below shows the "Rn_Header012.html" template name.  and the
"Rn_Default_page012.html" With a type of HDR.TEMPLATE – when combined with
other sections these will make up our complete page.

This is the name the database will use to reference the portion of the overall page you
created. – in this way you can create a single header and share it over all the pages.
Or you can change the heading on any page you want.

Example:
<!-- Backorder Inquiry -->  This is the Name of the page for reference purposes
<!-- Version 012B -->

*This is the Version 012B indicates the Base 12 version the B is for testing and normally
this relates to the version of remote net you are running. Customer are all given 3 digit
codes to indicate their special versions –as an example 725 = Customer
Helby/Beadsmith*

<!-- TOP | HDR.TEMPLATE | Rn_Header012.html | -->

This is the top of the template called Rn_Header012.html – with a type of HDR.TEMPLATE..

Content-type: text/html

```
<html> <head>
<LINK rel="STYLESHEET" type="text/css" href="[stylesheet_path]">
<title>[page_title]</title>
</head>
<script language='JavaScript' src='[script_path]tsh_utils.js'></script>
<!-- ENDTOP -->
<!-- TOP | DEFPG.TEMPLATE | Rn_Default_page012.html | -->
<body>
<div id="tsh"></div>
<div id="superholder">
<div id="RnHeader">
```
*Html codes goes here*

```
<!-- ENDTOP -->
```

6. Making changes and understanding the KeyWords

All special keywords in the Rn Version 6.0 templates use the format [VARIABLE.NAME] – they typically all have a bracket in the beginning and the end. – You can remove them from the template and they simply will not show – however some are special codes are required. – as an example "[stylesheet_path]" is the path to the Global Template for colors and fonts – if this tag is removed that page will not have the normal Style sheet from the database – so you would need to either add your own style sheet or change the page. –
We recommend you create and additional style sheet and leave the default – since they are cascading as long as your style sheet appears after the main one you can override the default styles by using the same names.

Currently Remotnet has the programming logic to retrieve fields from the database in the MDS system – however you can build a hybrid or "mash up " page that incorporates data from many sources by modifying the template – as an example you can embed a graph from google analytics if you wanted using the data available in the screen.

Step 7. Making a change and saving it to the Database

In our example I want to change the default heading to have a different background color of Blue and I want the Total Web Order Amount and Web Order number to be Bright Green. And I am going to change the headings

Step 8. – Changing a table color in html using frontpage
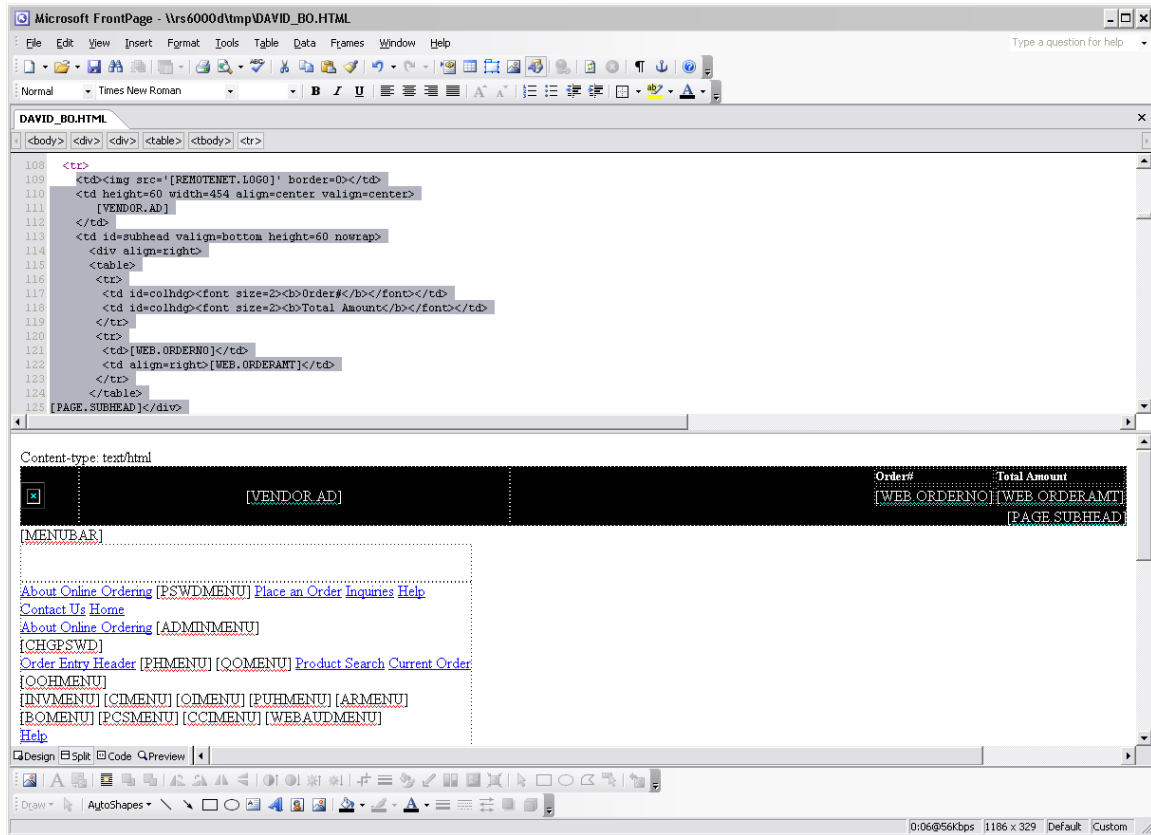


I have highlighted the table I want and right hand click to choose properties then click on colors and blue

**Table Properties**

**Size**

Rows: 1    Columns: 3

**Layout**

Alignment: Default    ☑ Specify width:

Float: Default    100   ○ In pixels    ● In percent

Cell padding: 0    ☐ Specify height:

Cell spacing: 0    0   ○ In pixels    ○ In percent

**Borders**

Size: 0    Light border: ☐ Automatic

Color:    Dark border: ☐ Automatic

☐ Collapse table border

**Background**

Color:    [blue]

☐ Use background picture

    Browse...    Properties...

**Layout Tools**

○ Enable layout tools  ○ Disable layout tools
● Automatically enable layout tools based on table content

☐ Set as default for new tables

Style...    OK    Cancel    Apply

Now I do the same for the fields for [WEB.ORDER.NO] AND [WEB.ORDERAMT]
And change them to green.

**Cell Properties**

**Layout**

| | |
|---|---|
| Horizontal alignment: | |
| Vertical alignment: | Default |
| Rows spanned: | 1 |
| Columns spanned: | 1 |

☐ Header cell
☐ No wrap

☐ Specify width:
  0  ○ In pixels
     ○ In percent
☐ Specify height:
  0  ○ In pixels
     ○ In percent

**Borders**

Color: |

Light border: ☐ Automatic
Dark border: ☐ Automatic

**Background**

Color:

☐ Use background picture

[ Browse... ] [ Properties... ]

[ Style... ]   [ OK ]   [ Cancel ]   [ Apply ]
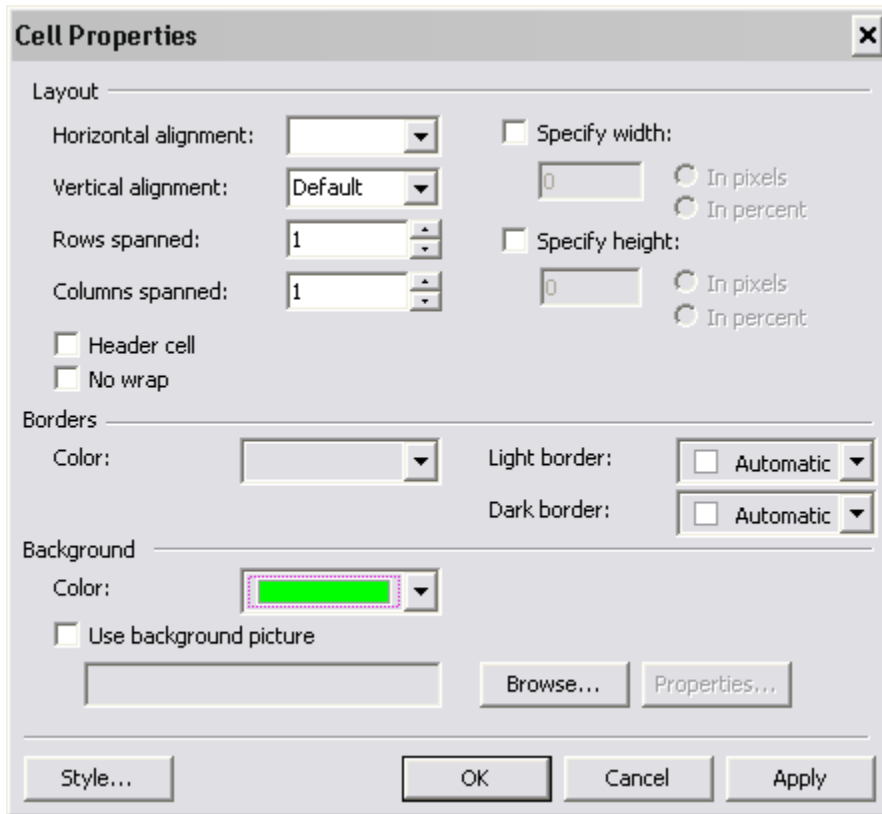
In the frontpage viewer I can now see that the colors were updated .
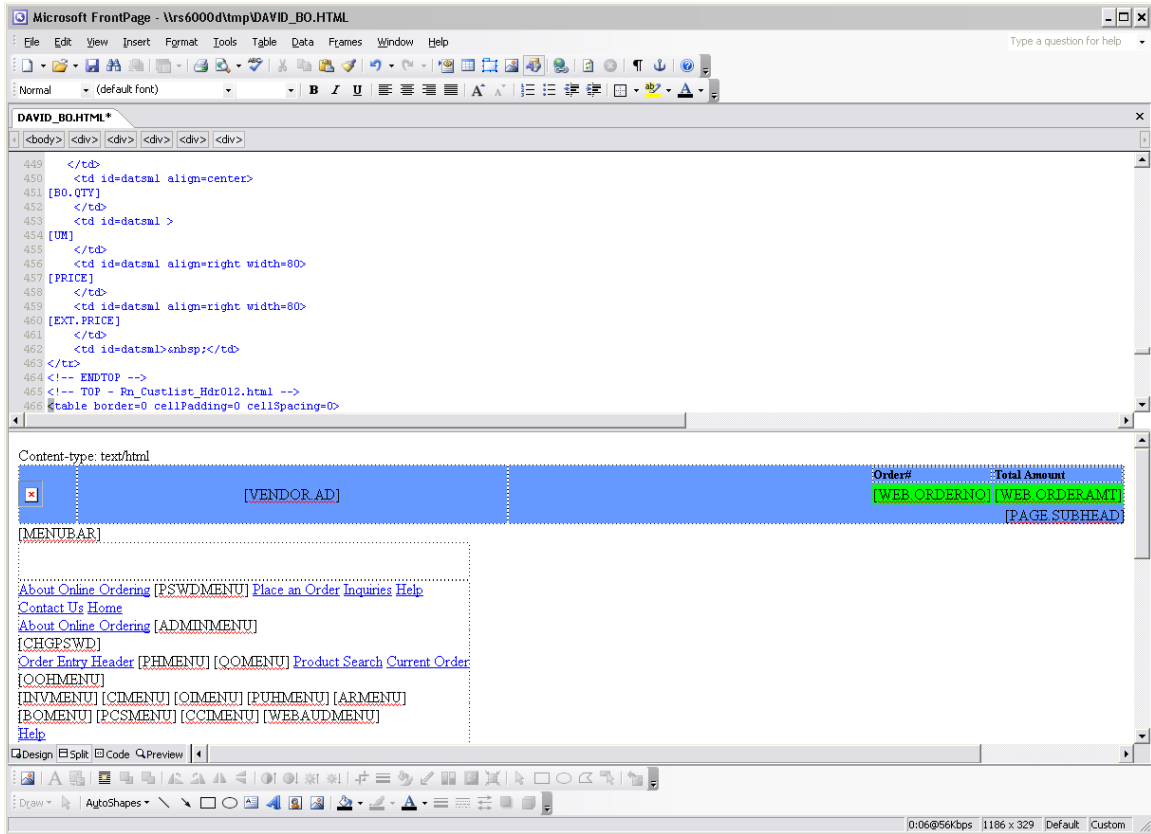
Lastly I change the words "Total Amount" to "Shopping Cart Total"
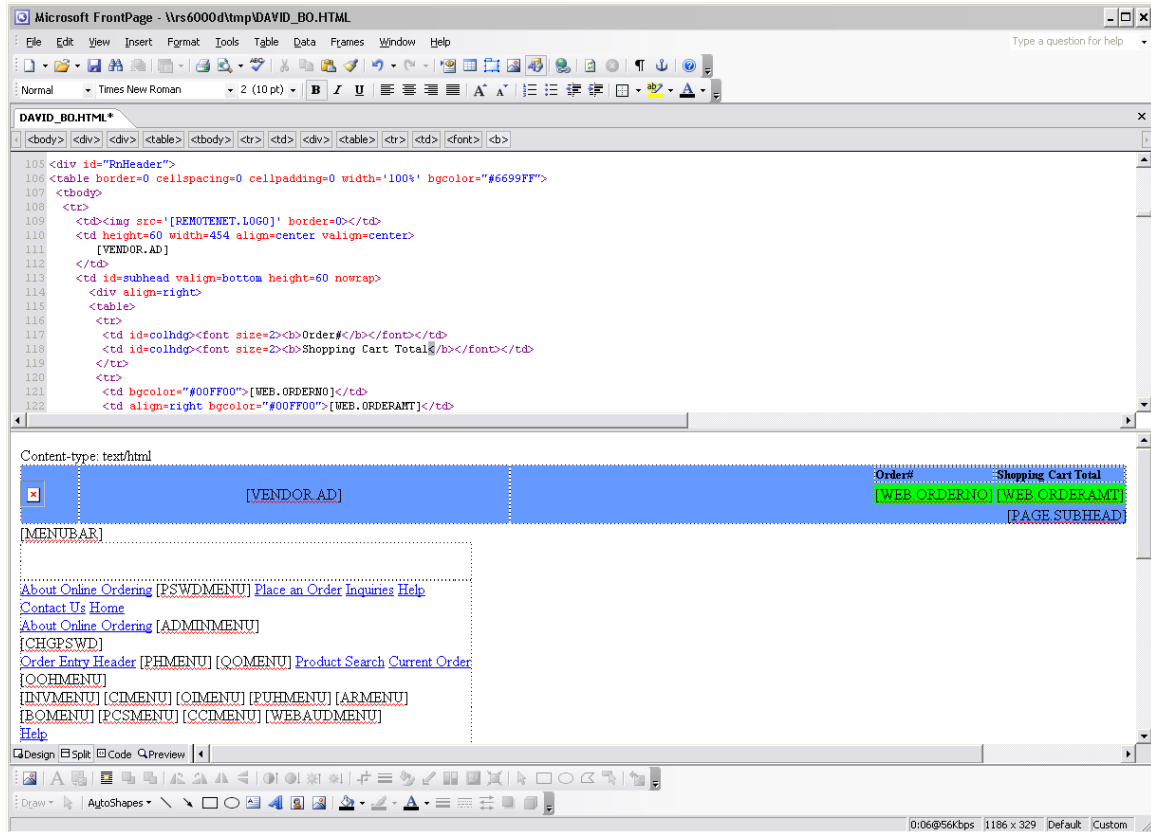
Step 9 - Now I a ready to save my template back into MDS/Remotenet – to do so – I have to first change the template name with my custom changes b/c in this case I do not want to overlay the default standard template.

In this case since I only make a change to one portion of the page I am only touching that one name  the special tag that said

<!-- TOP | DEFPG.TEMPLATE | Rn_Default_page012.html | --> is changed to
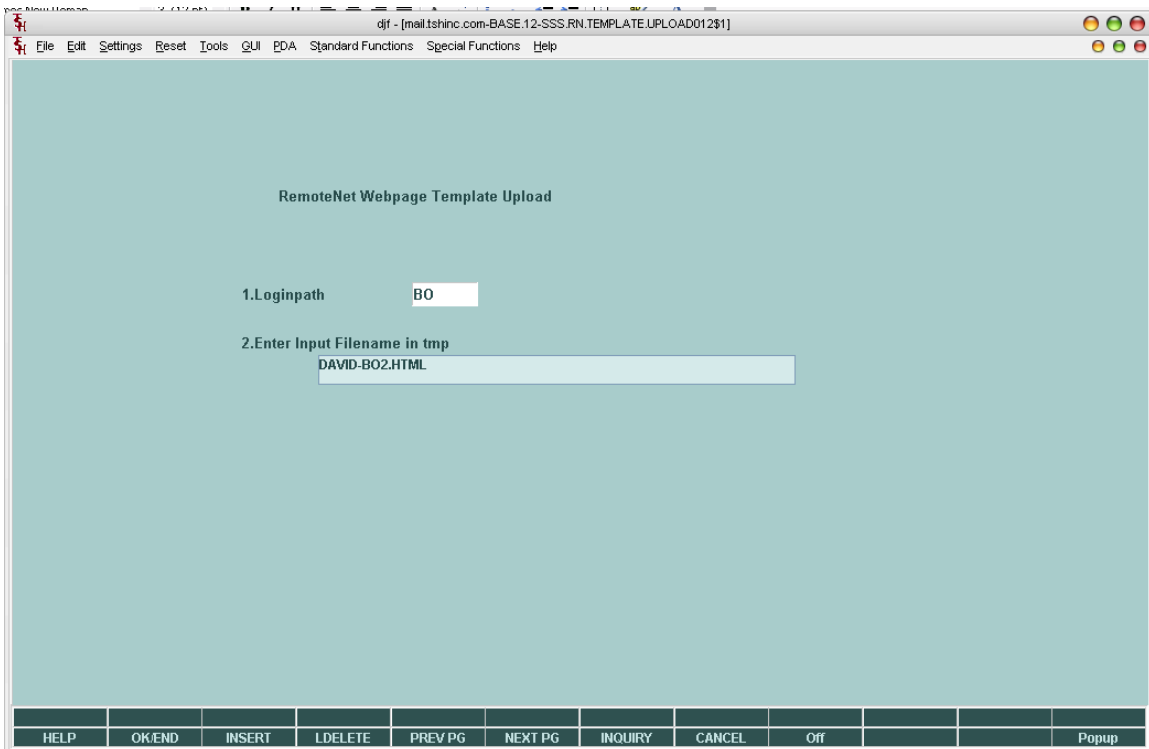<!-- TOP | DEFPG.TEMPLATE | Rn_Default_page888.html | -->
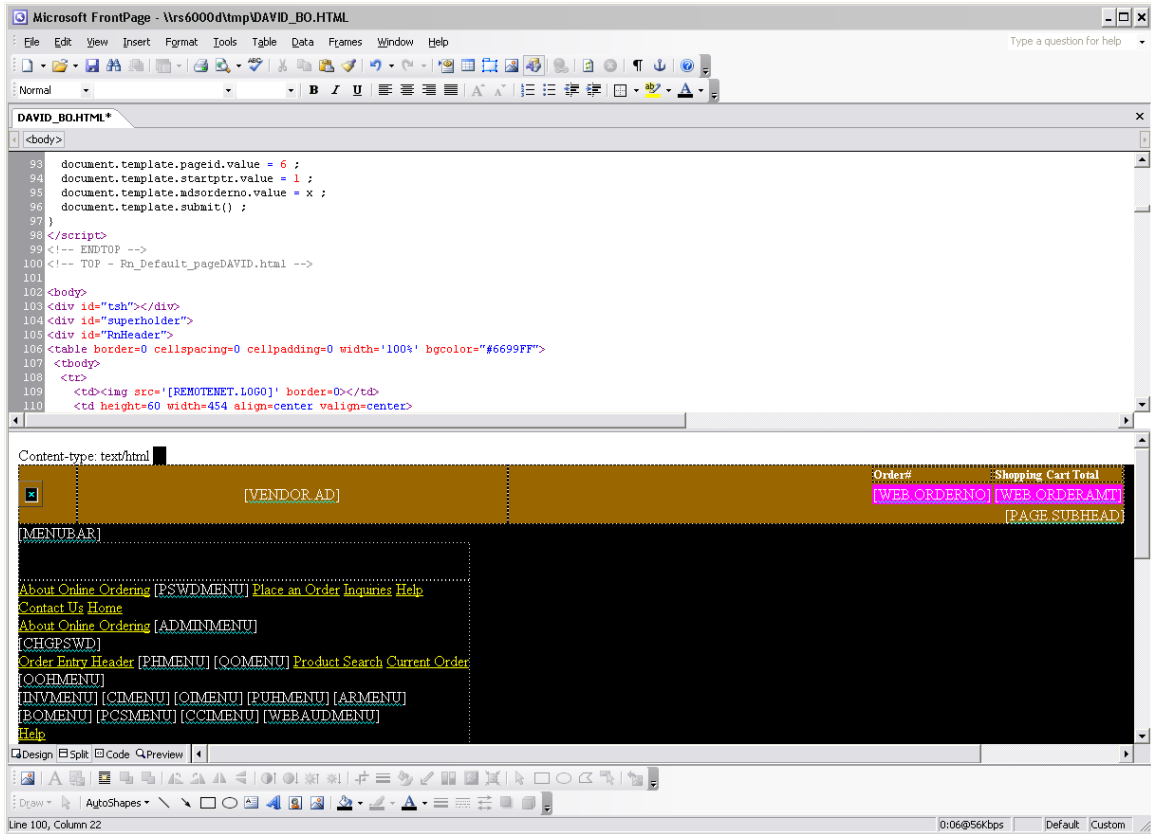
Step 10 uploading into MDS

Return to the MDS Remotnet Menu and choose option 30. Upload RN Webpage Templates – make sure to transfer your file to /tmp on your database server.
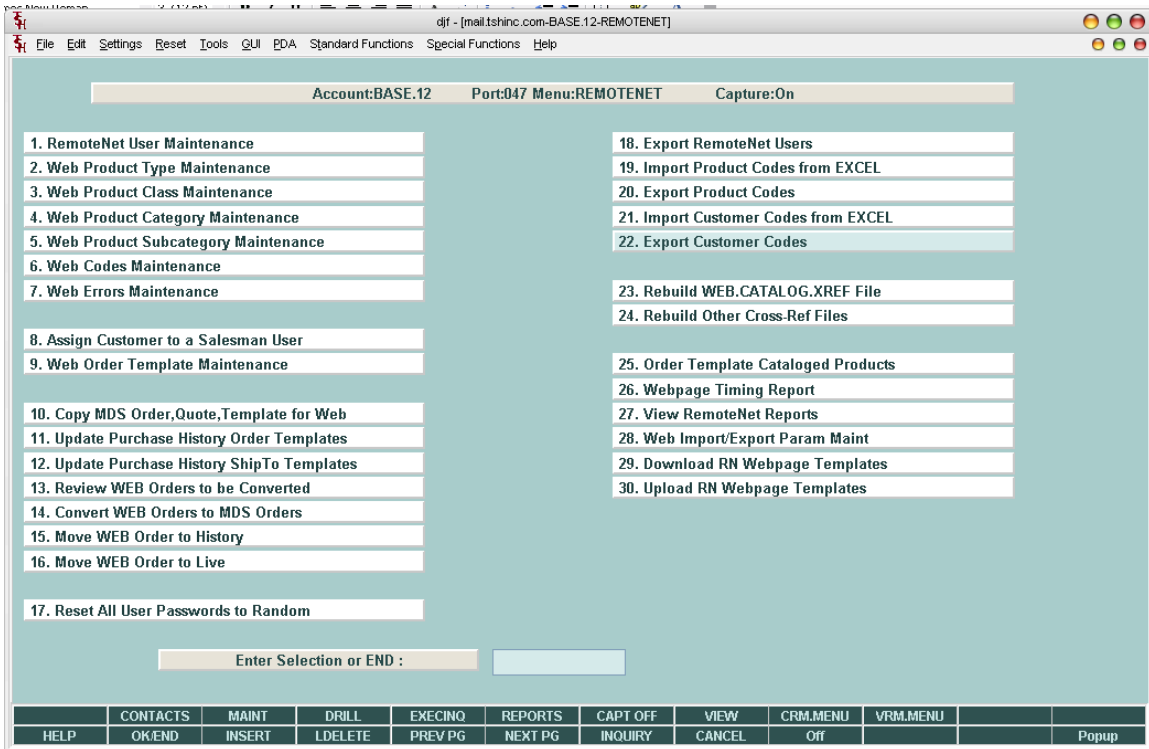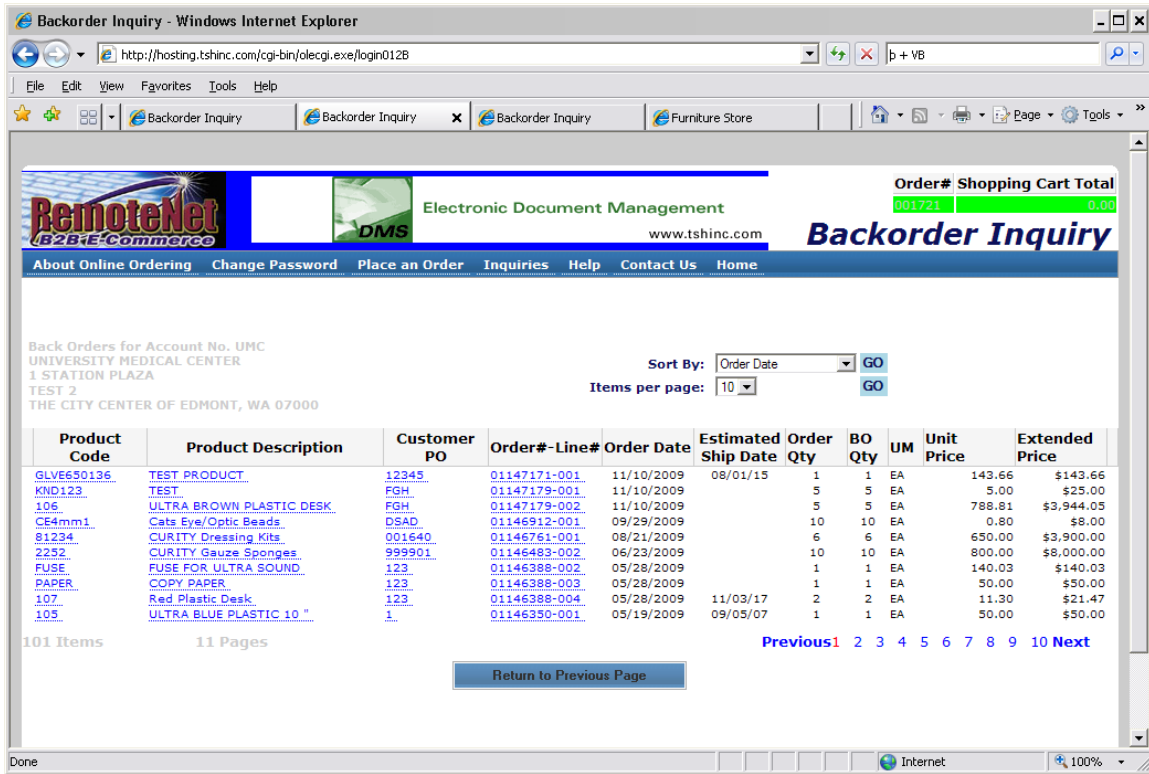
Step 11 – run the upload procedure

Enter your login path and your template name

STEP 12 – login to your website to view and review the changes-
Please remember to save a copy of your downloaded template so that if you have any
issues you can revert to that.



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Appendix – Current Layout of Web Codes  Table

1 PAGE.TITLE      WEBPAGE TITLE
 2 PROD.CLASS      PRODUCT CLASS FOR AD IMAGE &
 3 PAGE.SUBHEAD    WEBPAGE SUB HEADING
 4 PAGE.PGM        WEBPAGE PROGRAM NAME #1
 5 PAGE.PGM2       WEBPAGE PROGRAM NAME #2

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 6 PAGE.PGM3      WEBPAGE PROGRAM NAME #3
 7 HDR.TEMPLATE    HEADER TEMPLATE
 8 JAVA.TEMPLATE   JAVASCRIPT TEMPLATE
 9 DEFPG.TEMPLATE  DEFAULT PAGE TEMPLATE
10 LOADVAL.TEMPLAT LOADVALUES JAVASCRIPT TEMPLATE
11 FOOT.TEMPLATE   FOOTER TEMPLATE
12 PGMV.HDR.TEMPLA PAGE MOVEMENT HEADER TEMPLATE
13 PGMV.CURR.TEMPL PAGE MOVEMENT CURRENT PAGE
14 PGMV.NEXT.TEMPL PAGE MOVEMENT NEXT PAGE
15 PGMV.FOOT.TEMPL PAGE MOVEMENT FOOTER TEMPLATE
16 CUSTLIST.HDR.TM CUSTOM LIST HEADER TEMPLATE
17 CUSTLIST.DTL.TM CUSTOM LIST DETAIL TEMPLATE
18 CUSTLIST.FOOT.T CUSTOM LIST FOOTER TEMPLATE
19 NAVBAR.TEMPLATE NAVBAR MAIN TEMPLATE
20 NAVBAR.QO.TMPL  NAVBAR QUICK ORDER TEMPLATE
21 NAVBAR.CREATE.T NAVBAR CREATE LIST TEMPLATE
22 NAVBAR.DELETE.T NAVBAR DELETE LIST TEMPLATE
23 NAVBAR.HO.TMPL  NAVBAR HOLD ORDER TEMPLATE
24 NAVBAR.PH.TMPL  NAVBAR PROD HIST TEMPLATE
25 MENUBAR.TEMPLAT MENUBAR TEMPLATE
26 PSWD.TEMPLATE   MENUBAR TEMPLATE FOR PASSWORD
27 MENUBAR.LOGINPA MENUBAR TEMPLATE FOR LOGINPATH
28 BODY.TEMPLATE   MAIN BODY HTML TEMPLATE
29 DTL.TEMPLATE1   DETAIL HTML TEMPLATE NAME 1
30 FOOT.TEMPLATE1  FOOTER HTML TEMPLATE NAME 1
31 BODY.TEMPLATE2  SECOND BODY HTML TEMPLATE NAME
32 DTL.TEMPLATE2   DETAIL HTML TEMPLATE NAME 2
33 FOOT.TEMPLATE2  FOOTER HTML TEMPLATE NAME 2
34 BODY.TEMPLATE3  THIRD BODY HTML TEMPLATE NAME
35 DTL.TEMPLATE3   DETAIL HTML TEMPLATE NAME 3
36 FOOT.TEMPLATE3  FOOTER HTML TEMPLATE NAME 3
37 SORTBY.DTL.TMPL SORT-BY DETAIL TEMPLATE
38 SORTBY.VALUE    SORT-BY VALUES FOR WEBPAGE -
39 SORTBY.DESC     SORT-BY DESCRIPTIONS -
```