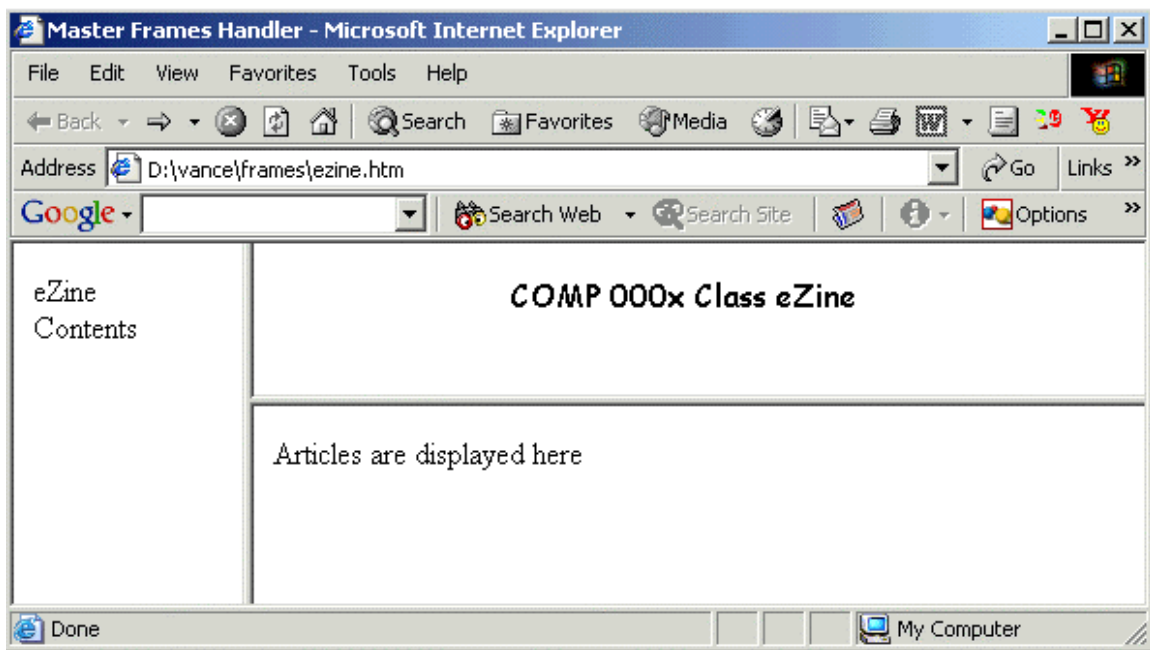


Making a class eZine with Frames

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This document will show you how to create the HTML documents that will set up your eZine so it displays

- **A Title Bar:** This is the frame that keeps the eZine Title displayed across the top of the eZine. *(Its label is title.)*
- **A Sidebar:** This is the frame that keeps the Table of Contents displayed down the left side of each page of the eZine *(Its label is contents)*
- **A Main Display Area:** This is the frame that displays each page in the main display panel as items in the Table of Contents are clicked *(Its label is articles)*



To display 3 frames as in the picture above you need at least four documents:

1. A page to manage the frames. This is the browser window that displays three web documents at the same time, one in each frame *(it can have any name you like, and its name is the URL that you give to others to see the complete eZine)*
2. An HTML document that displays the Title information *(title.htm)*
3. An HTML document that displays the Table of Contents. When you click on items in the Table of Contents it causes the different pages to be displayed in the Main Display Area

4. An HTML document that will appear in the Main Display Area. According to the code below, the first one is called *articles.htm*. Several more articles can be displayed here as items in the Table of Contents are clicked.

The links from the items in the Table of Contents are made to display in the Main Display Area because this area is labeled *articles*. When links are created there they are set to TARGET = "articles". Each time a linked item is clicked on, it opens in the frame labeled *articles*.

Here is the code that makes all this happen:

Here is the code for the frames MANAGER, here called eZine.htm

```
<HTML>
<HEAD>
  <TITLE>Master Frames Handler</TITLE>
</HEAD>
<FRAMESET COLS="120,*">
<FRAME SRC="contents.htm" NAME="contents">
<FRAMESET ROWS="80,*">
<FRAME SRC="title.htm" NAME="title">
<FRAME SRC="articles.htm" NAME="articles">
</FRAMESET></FRAMESET>
<NOFRAMES>
  <BODY BGCOLOR="#FFFFFF">
    <P><I>This document requires a browser that can view frames.</I></P>
  </BODY>
</NOFRAMES>
</HTML>
```

Here is the code for the TITLE frame, here called title.htm

```
<HTML>
<HEAD>
  <TITLE>Title</TITLE>
</HEAD>

<BODY>
  <P ALIGN="CENTER"><FONT FACE="Arial" SIZE="+1">COMP 000x
  Class eZine</FONT></P>
</BODY>
</HTML>
```

Here is the code for the TABLE OF CONTENTS frame, here called contents.htm

```
<HTML>
<HEAD>
  <TITLE>Contents</TITLE>
</HEAD>

<BODY>
  <P><FONT FACE="Arial"><B>eZine Contents</B></FONT></P>
  <P><FONT FACE="Arial" SIZE="-1"><A HREF="framed_ezine.pdf"
    TARGET ="articles">How to make<BR>
    a framed eZine<BR> (pdf file)</A></FONT></P>
</BODY>
</HTML>
```

Here is the code for the MAIN DISPLAY frame, here called articles.htm
This is the **articles** page that displays when the **manager** frame is first called from the browser. As items are selected from the **contents** page, the documents displayed in **target = articles** changes.

```
<HTML>
<HEAD>
  <TITLE>Articles</TITLE>
</HEAD>
<BODY>
  <P>Articles are displayed here</P>
</BODY>
</HTML>
```

Of course, the code for this page and any other displayed with a TARGET="articles" attribute can be any kind of HTML page.

(Just be careful not to display a frames page in a frame ... messy!)

Also NOTE – it is *inethical (bad practice, impolite, almost plagiarism professionally)* to display other people's web sites in frames. If you want to display someone else's web site, set TARGET="NEW"