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# Intro to Building a Simple Web Page Lesson 2

Geri Carter  
Fall, 2009



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# Software

## HTML Editor

- **KompoZer**
  - **Automatically produces the html code**

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# Introduction to Coding

Web servers first look for pages named:  
index.html  
default.html

Home page to be named index.html

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# Introduction Web Development

To publish

- Need a Web hosting account
- Need a domain name
- Need a file transfer program

**Not covered in this  
course**

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## Software

Web editor – KompoZer

Web Photos – Jalbum

Web documents – PDF995

Portable Document Format (PDF) is a file format created by Adobe Systems in 1993 for document exchange

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## Complete User Guide for KompoZer


<http://www.charlescooke.me.uk/web/ugs01.htm>


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# Preliminary Launch KompoZer

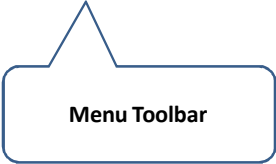


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# Preliminary Toolbars

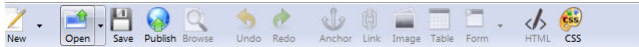
File Edit View Insert Format Table Tools Help



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## Preliminary Toolbars

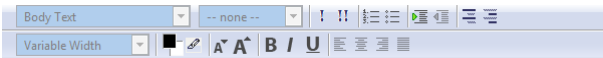


Composition Toolbar



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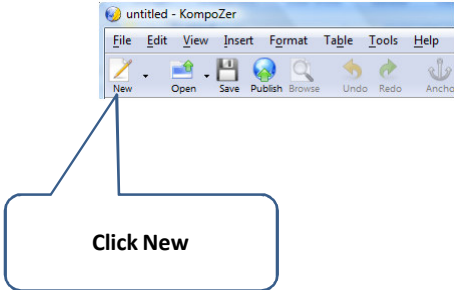
## Preliminary Toolbars





Format Toolbars


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## Preliminary Create a new page



**Click New**



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## Preliminary Open an existing page

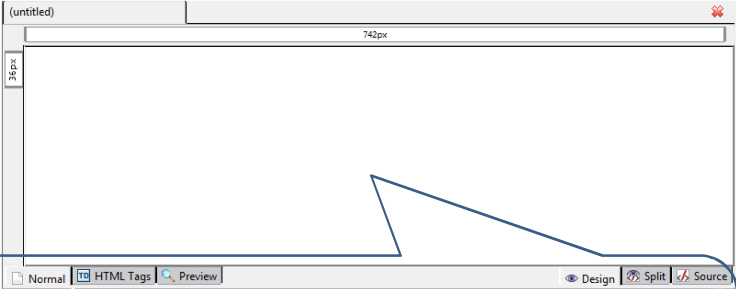


**Assuming that the page is stored on your local disk in HTML format:  
 On the menu Bar click 'File' then 'Open File'. Browse to the file and click  
 'Open'.**

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## Preliminary Editing

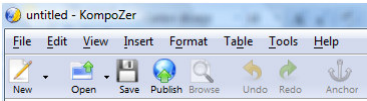


Your web page – blank or otherwise – is in the large pane in the center right of the KompoZer application window. Many editing functions are very similar to those in a word processor. The top four toolbars on the KompoZer application window provide a number of editing functions – to see what any do hover the cursor over an item and a hint will appear.

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## Preliminary Saving



On the Composition toolbar click 'Save'.  
If it was a new document a dialog window will ask you to enter a title for the page. This will appear in the tab at the top of the page display area. NB this is NOT the file name. Click 'OK'; you will then be offered a normal save window which allows you to browse to a suitable location and name the file. The file extension offered will be HTML.





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## Getting Started Design

Web page viewing with different screen resolutions

Designing for 800 x 600,  
1024 x 768,  
1280 x 1024 and higher

**work in terms of**

- **Percentages – relative measurement – the table will be given a percentage of the screen resolution**
- **Pixels – absolute measurement to a table**



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## Getting Started Design

Screen resolutions

- **Two schools of thought**
  - **Work in terms of percentages, not pixels**
    - **The table will be stretched or shrunken to accommodate the screen it is displayed upon**
  - **Design for 800 X 600 only**
    - **Pick a 750 px width X 600 px length**


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# Getting Started Design

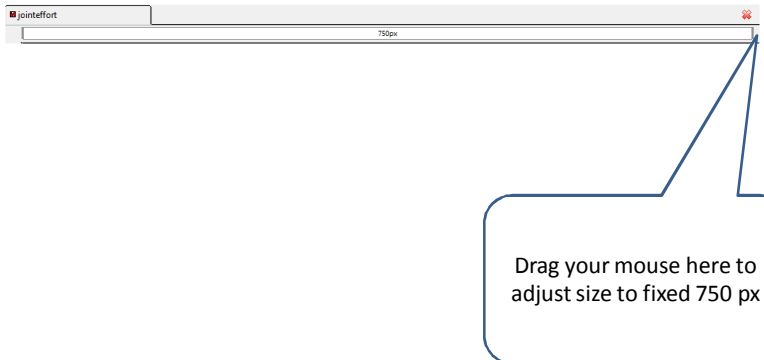
Let's get started

- Open a blank page
- Save it to the Olli folder
  - Save it as index.html
- Choose a title

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# Getting Started



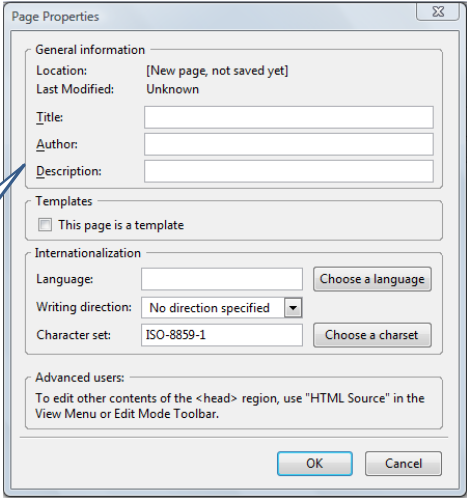
jointeffort 150px

Drag your mouse here to  
adjust size to fixed 750 px

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## Getting Started



Fill in  
\*title: kitesgalore  
\*author: geri carter  
\*description: main page

Page Properties

General information  
Location: [New page, not saved yet]  
Last Modified: Unknown  
Title:   
Author:   
Description:


Templates  
 This page is a template

Internationalization  
Language:  Choose a language  
Writing direction: No direction specified  
Character set: ISO-8859-1 Choose a charset


Advanced users:  
To edit other contents of the <head> region, use "HTML Source" in the View Menu or Edit Mode Toolbar.

OK Cancel

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## Getting Started



Let's see source code so far





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# Table

Insert a table – one column and one row

- What is a table
  - A table is a container which holds information
  - A table consists of columns and rows

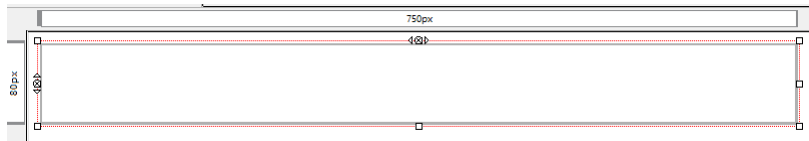


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# Table

Insert a table – one column and one row



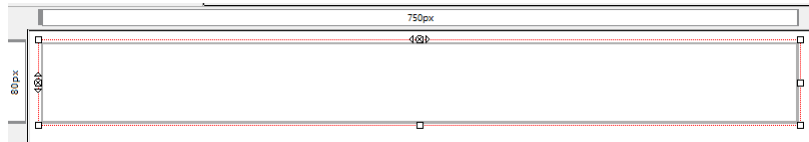


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# Table

Now, insert our image into this table



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# Table

Insert a second table – two columns, two rows  
let's discuss your content



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## main text tags in KompoZer

- To create a new paragraph
- Format
  - paragraph



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## main text tags in KompoZer

- Create text in your page area
  - Choose from **Format** toolbar
    - Bold
    - Italics
    - etc