

# ***BEHIND THE HOME PAGE***

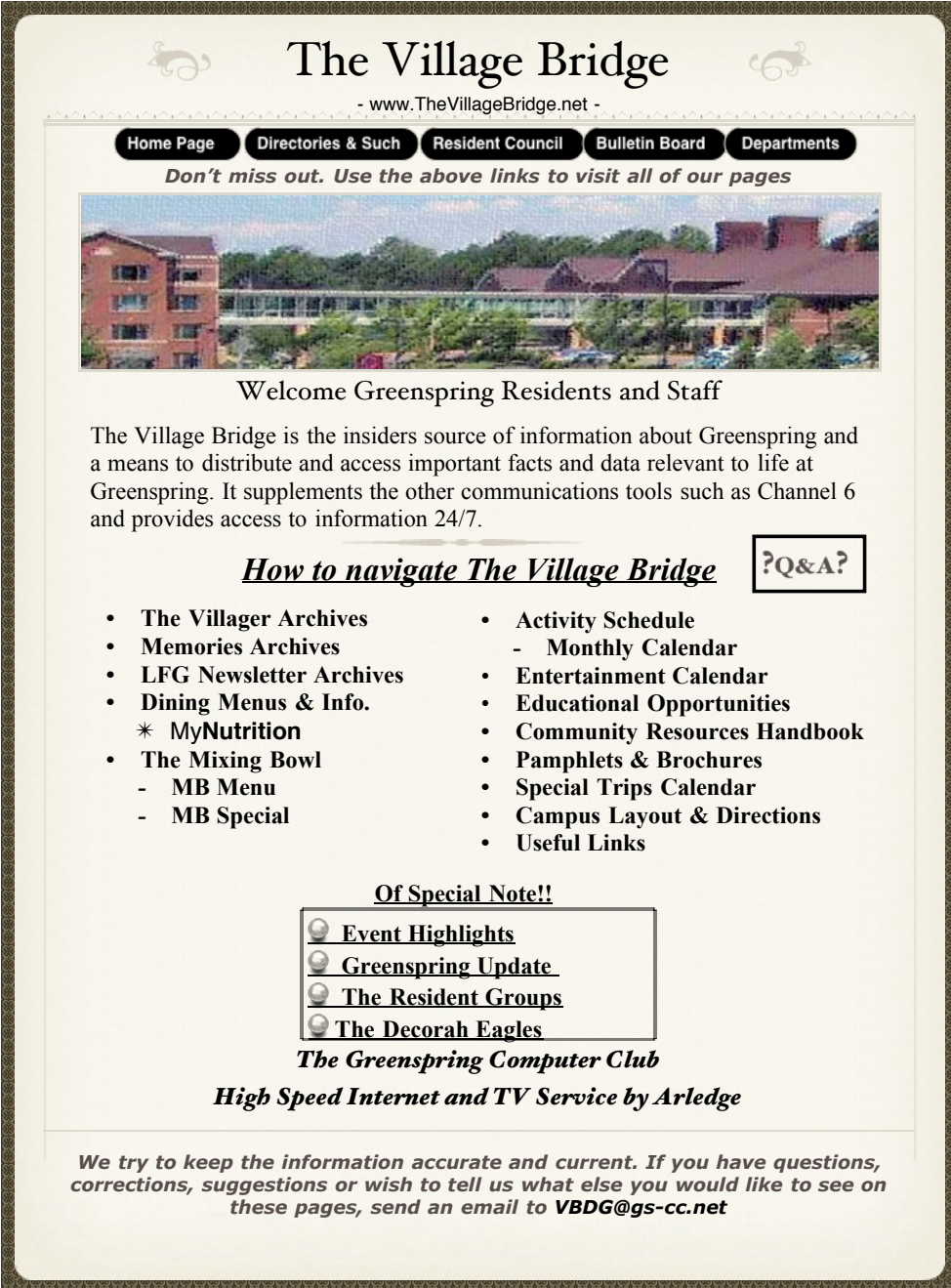
***The Nuts, Bolts, Materials and Glue***

# The Front Door

This is the browser view of the VB Homepage. We see text, a picture and some graphics for decoration and separation of sections

What you don't see is the hyperlinks that connect each of the bulleted text items to a file or another web page.


When you mouse over a link the cursor changes to a pointing finger and in the case of the VB the text turns blue and is underlined. Click and you're off to your choice.



The Village Bridge  
- www.TheVillageBridge.net -

Home Page Directories & Such Resident Council Bulletin Board Departments

*Don't miss out. Use the above links to visit all of our pages*



Welcome Greenspring Residents and Staff

The Village Bridge is the insiders source of information about Greenspring and a means to distribute and access important facts and data relevant to life at Greenspring. It supplements the other communications tools such as Channel 6 and provides access to information 24/7.

***How to navigate The Village Bridge*** ?Q&A?

- The Villager Archives
- Memories Archives
- LFG Newsletter Archives
- Dining Menus & Info.
  - \* MyNutrition
- The Mixing Bowl
  - MB Menu
  - MB Special
- Activity Schedule
  - Monthly Calendar
- Entertainment Calendar
- Educational Opportunities
- Community Resources Handbook
- Pamphlets & Brochures
- Special Trips Calendar
- Campus Layout & Directions
- Useful Links

***Of Special Note!!***

- [Event Highlights](#)
- [Greenspring Update](#)
- [The Resident Groups](#)
- [The Decorah Eagles](#)

***The Greenspring Computer Club***  
***High Speed Internet and TV Service by Arledge***

*We try to keep the information accurate and current. If you have questions, corrections, suggestions or wish to tell us what else you would like to see on these pages, send an email to [VBDG@gs-cc.net](mailto:VBDG@gs-cc.net)*







# The Back Door

Behind the web page are all the files that make it up. Note the myriad of .png and .jpg image files that make up the background and images.

Also here are the PDF files that the bulleted text are linked to making up most of the information content of the page.

This is what you see with an FTP client like FileZilla or SmartFTP looking into the “Back Door”.

Remote site: /Home\_Page\_files

Filename	Filesize	Filetype ^	Last modified
 LFG Newsletter		Directory	01/30/2011...
 Memories&Reflections		Directory	03/05/2011...
 Pamphlets		Directory	06/23/2011...
 RestaurantMenus		Directory	06/27/2011...
 SpecialTrips		Directory	06/22/2011...
 Villager		Directory	02/07/2011...
<input type="checkbox"/> Home_Page.css	15,042	css-file	06/25/2011...
<input type="checkbox"/> Home_PageIE.css	492	css-file	04/19/2010...
<input type="checkbox"/> Home_PageMoz.css	128	css-file	04/19/2010...
<input type="checkbox"/> Pattern Browser.jpg	1,248	JPEG Picture	04/14/2011...
<input type="checkbox"/> Seperator 3-1.jpg	16,015	JPEG Picture	04/14/2011...
<input type="checkbox"/> Typesetter Footer4.jpg	9,884	JPEG Picture	04/14/2011...
<input type="checkbox"/> Typesetter Header3.jpg	6,055	JPEG Picture	04/14/2011...
<input type="checkbox"/> Typesetter_Page Tile2-2.jpg	5,244	JPEG Picture	04/14/2011...
<input type="checkbox"/> shapeimage_1.jpg	859	JPEG Picture	04/19/2010...
<input type="checkbox"/> shapeimage_2.jpg	859	JPEG Picture	04/19/2010...
<input type="checkbox"/> shapeimage_9.jpg	859	JPEG Picture	05/27/2011...
<input type="checkbox"/> tc_hp_bridge_pastel1.jpg	32,663	JPEG Picture	04/19/2010...
<input type="checkbox"/> Home_Page.js	2,080	js-file	06/25/2011...
<input type="checkbox"/> Activities.pdf	93,984	Portable Document Fo...	05/27/2011...
<input type="checkbox"/> CRHandbook.pdf	7,128,561	Portable Document Fo...	02/21/2011...
<input type="checkbox"/> Campus Layout.pdf	434,842	Portable Document Fo...	11/17/2010...
<input type="checkbox"/> Entertainment Calendar.pdf	453,407	Portable Document Fo...	05/31/2011...
<input type="checkbox"/> Event Highlights.pdf	270,401	Portable Document Fo...	05/27/2011...
<input type="checkbox"/> GSEdOps.pdf	517,728	Portable Document Fo...	06/15/2011...
<input type="checkbox"/> Greenspring Update.pdf	607,115	Portable Document Fo...	06/28/2011...
<input type="checkbox"/> MB_Menu.pdf	310,427	Portable Document Fo...	03/07/2011...
<input type="checkbox"/> MB_special.pdf	190,189	Portable Document Fo...	06/27/2011...
<input type="checkbox"/> Monthly Calendar.pdf	533,128	Portable Document Fo...	07/01/2011...
<input type="checkbox"/> Navigating The Village Bridge.pdf	48,424	Portable Document Fo...	06/13/2011...
<input type="checkbox"/> Pastoral Ministries Department.pdf	196,814	Portable Document Fo...	06/12/2011...
<input type="checkbox"/> The Mixing Bowl.pdf	1,279,730	Portable Document Fo...	03/31/2011...
<input type="checkbox"/> VB Q&A.pdf	25,560	Portable Document Fo...	10/10/2010...
<input type="checkbox"/> useful_links.pdf	129,726	Portable Document Fo...	09/27/2010...
<input type="checkbox"/> Divider-1.png	798	Portable Network Gra...	04/19/2010...
<input type="checkbox"/> Top Glyph 2.png	1,539	Portable Network Gra...	04/19/2010...
<input type="checkbox"/> Top Glyph.png	1,569	Portable Network Gra...	04/19/2010...
<input type="checkbox"/> bullet_ball-chrome.png	1,034	Portable Network Gra...	08/26/2010...
<input type="checkbox"/> shapeimage_10.png	1,044	Portable Network Gra...	05/27/2011...
<input type="checkbox"/> shapeimage_3.png	2,405	Portable Network Gra...	03/05/2011...

# The Text

This is the raw text without  
formatting or placement

The Village Bridge - [www.TheVillageBridge.net](http://www.TheVillageBridge.net) -

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*How to navigate The Village Bridge*

Welcome Greenspring Residents and Staff . -Monthly Calendar

- Entertainment Calendar . •Educational Opportunities . •Community Resources Handbook .
- Pamphlets & Brochures . •Special Trips Calendar . •Campus Layout & Directions .
- Useful Links

*The Greenspring Computer Club High Speed Internet and TV Service by Arledge*

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•The Villager Archives •Memories Archives •LFG Newsletter Archives •Dining Menus & Info.

\*MyNutrition

•The Mixing Bowl -MB Menu -MB Special •Activity Schedule

Event Highlights

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Of Special Note!!

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# The Glue

## HTML

### Hyper Text Markup Language

This is what puts it all together as a web page; the text, the images, the links the format and all the control functions.

There are 7 pages of code like this that connect all the pieces to make up the Home Page of The Village Bridge.

The Pro's actually create web pages by writing this code. Amateurs use WYSIWYG, (*What You See Is What You Get*), website design SW like iWeb

```
Source of http://www.thevillagebridge.net/The_Village_Bridge/Home_Page.html
<?xml version="1.0" encoding="UTF-8"?>
<!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Transitional//EN" "http://www.w3.org/TR/xhtml1/DTD/xhtml1-transitional.dtd">

<html xmlns="http://www.w3.org/1999/xhtml" xml:lang="en" lang="en">
  <head><meta http-equiv="Content-Type" content="text/html; charset=UTF-8" />

  <meta name="Generator" content="iWeb 3.0.3" />
  <meta name="iWeb-Build" content="local-build-20110625" />
  <meta http-equiv="X-UA-Compatible" content="IE=EmulateIE7" />
  <meta name="viewport" content="width=700" />
  <title>The Village Bridge
- www.TheVillageBridge.net </title>
  <link rel="stylesheet" type="text/css" media="screen,print" href="Home_Page_files/Home_Page.css" />
  <!--[if lt IE 8]><link rel="stylesheet" type="text/css" media="screen,print" href="Home_Page_files/Home_PageIE.css" /><![endif]-->
  <!--[if gte IE 8]><link rel="stylesheet" type="text/css" media="screen,print" href="Media/IE8.css" /><![endif]-->
  <script type="text/javascript" src="Scripts/iWebSite.js"></script>
  <script type="text/javascript" src="Scripts/iWebImage.js"></script>
  <script type="text/javascript" src="Home_Page_files/Home_Page.js"></script>
</head>
<body style="background: rgb(255, 255, 255) url(Home_Page_files/Pattern%20Browser.jpg) repeat scroll top left; margin: 0pt; "
onload="onPageLoad();">
  <div style="text-align: center; ">
    <div style="margin-bottom: 10px; margin-left: auto; margin-right: auto; margin-top: 10px; overflow: hidden; position: relative;
word-wrap: break-word; text-align: left; width: 700px; " id="body_content">
      <div style="background: transparent url(Home_Page_files/Typesetter_Page%20Tile2-2.jpg) repeat scroll top left; width: 700px;
">
        <div style="height: 80px; margin-left: 0px; position: relative; width: 700px; z-index: 10; " id="header_layer">
          <div style="height: 0px; line-height: 0px; " class="bumper"> </div>
          <div style="height: 59px; width: 700px; height: 59px; left: 0px; position: absolute; top: 0px; width: 700px; z-index: 1;
" class="tinyText style_SkipStroke">
            
          </div>

          <div id="id1" style="height: 68px; left: 150px; position: absolute; top: 12px; width: 400px; z-index: 1; "
class="style_SkipStroke_1 shape-with-text">
            <div class="text-content Normal_External_400_68" style="padding: 0px; ">
              <div class="Normal">
                <p style="padding-top: 0pt; " class="paragraph_style">The Village Bridge</p>
                <p style="padding-bottom: 0pt; " class="paragraph_style_1"><a title="http://www.TheVillageBridge.net">
href="http://www.TheVillageBridge.net">www.TheVillageBridge.net</a> </p>
              </div>
            </div>
          </div>

          <div style="height: 29px; width: 48px; height: 29px; left: 99px; position: absolute; top: 20px; width: 48px; z-index: 1;
" class="tinyText style_SkipStroke_2">
            
          </div>

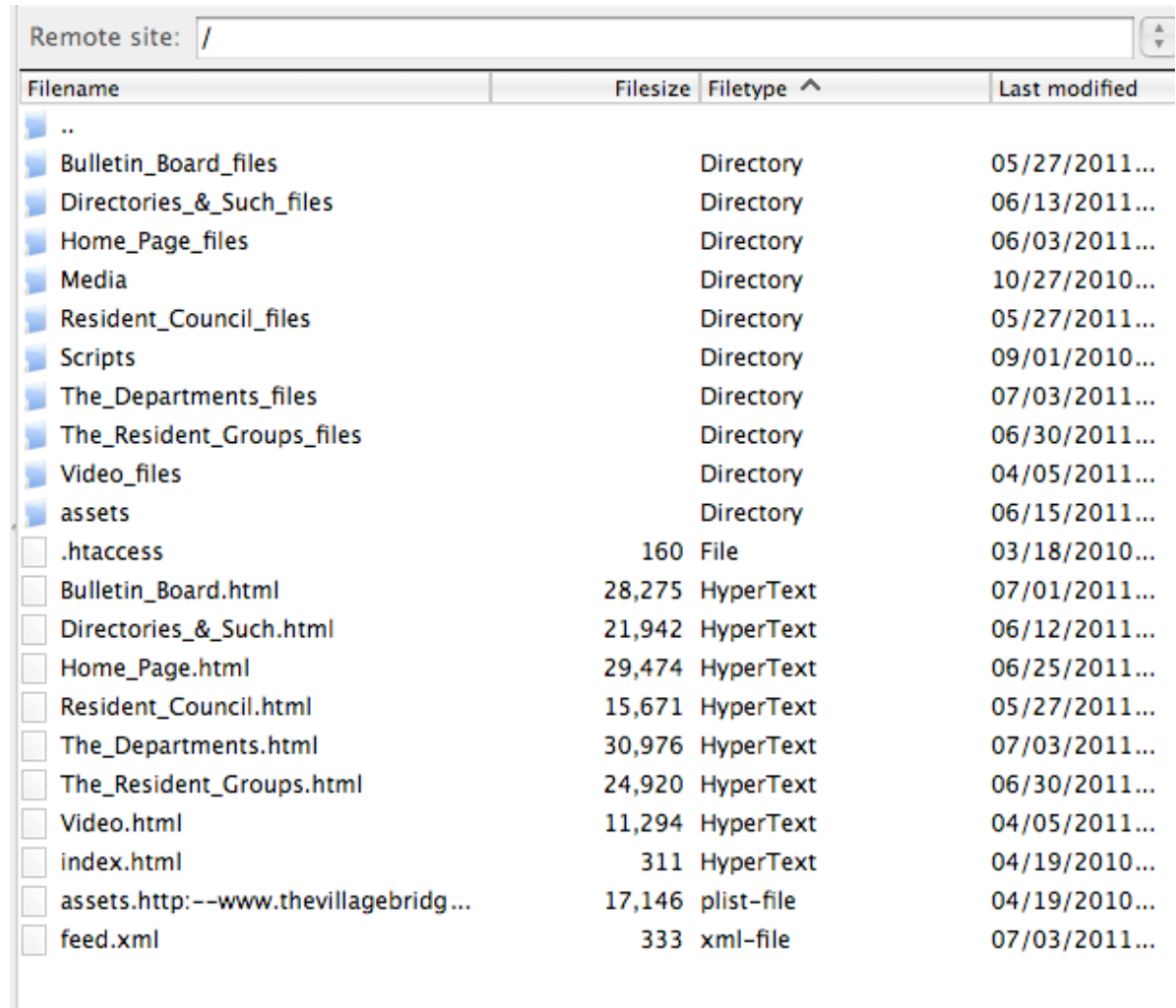
          <div style="height: 29px; width: 48px; height: 29px; left: 553px; position: absolute; top: 20px; width: 48px; z-index:
1; " class="tinyText style_SkipStroke_2">
            
          </div>
        </div>
      </div>
    </div>
  </div>
</body>
</html>
```

# The Whole Site

What preceded was the makings of one page. Some sites have many pages. The Village Bridge has seven. Each page has an html file, (the glue) and one or more file folders, (the Back Door).

In addition there is an “index” file that directs users to the Home Page and some server control files like the one that asks you to login.

*Note: The Video page is experimental and not visible to visitors.*



Remote site: /

Filename	Filesize	Filetype ^	Last modified
..			
Bulletin_Board_files		Directory	05/27/2011...
Directories_&_Such_files		Directory	06/13/2011...
Home_Page_files		Directory	06/03/2011...
Media		Directory	10/27/2010...
Resident_Council_files		Directory	05/27/2011...
Scripts		Directory	09/01/2010...
The_Departments_files		Directory	07/03/2011...
The_Resident_Groups_files		Directory	06/30/2011...
Video_files		Directory	04/05/2011...
assets		Directory	06/15/2011...
<input type="checkbox"/> .htaccess	160	File	03/18/2010...
<input type="checkbox"/> Bulletin_Board.html	28,275	HyperText	07/01/2011...
<input type="checkbox"/> Directories_&_Such.html	21,942	HyperText	06/12/2011...
<input type="checkbox"/> Home_Page.html	29,474	HyperText	06/25/2011...
<input type="checkbox"/> Resident_Council.html	15,671	HyperText	05/27/2011...
<input type="checkbox"/> The_Departments.html	30,976	HyperText	07/03/2011...
<input type="checkbox"/> The_Resident_Groups.html	24,920	HyperText	06/30/2011...
<input type="checkbox"/> Video.html	11,294	HyperText	04/05/2011...
<input type="checkbox"/> index.html	311	HyperText	04/19/2010...
<input type="checkbox"/> assets.http:--www.thevillagebridg...	17,146	plist-file	04/19/2010...
<input type="checkbox"/> feed.xml	333	xml-file	07/03/2011...

# Glossary

**Domain Names:** All servers on the Internet have a TCP-IP address that consists of a set of four numbers like 124.32.9.76 By assigning a name to the TCP-IP address - or vice versa - the Web becomes easier to use. URL addresses (domain names) are obtainable from many sources. Anyone can own a domain name. The real quest is finding one no one owns yet. Ours is [thevillagebridge.net](http://thevillagebridge.net) with IP address [69.89.31.160](http://69.89.31.160)

**Hypertext Transfer Protocol (HTTP):** The set of standards that allows computer users to access the Internet or the World Wide Web. HTTP:// is the command that tells the web browser that the document found at this address is HTTP-compatible, and to display it in HTTP format.

**FTP (File Transfer Protocol):** A standard that allows users to transfer files from one computer to another using a modem and telephone lines. Like HTTP, FTP is a protocol that provides a way of uploading and downloading files, including .DOC, .EXE, .SIT, .ZIP, .GIF, .JPG, etc.

**URL (Uniform Resource Locator):** A World Wide Web address. Every page on every web site on every web server has a unique URL. You can see the URL of a web page in the address or location field in your browser.

**Web Host:** A company that allows individuals or other companies to use their server space to host web sites. Ours is BlueHost, located in Provo Utah

**Webmaster:** The person in charge of implementing and modifying a web site.

**Web Page:** A single document on the World Wide Web that is specified by a unique address or URL and that contains text, hyperlinks, and graphics.

**Web Server:** Computer hardware where web pages are stored and accessed by others using web client software, or the computer software that allows the user to access the web pages. Aka, "The Server".

**Web Site:** A group of similar web pages linked by hyperlinks and managed by a single company, organization, or individual. A web site may include text, graphics, audio and video files, and hyperlinks to other web pages.

# Markup Language

Markup Language is a way to get information to the Web Codes (called tags) Identify the parts of a text (ASCII) document e.g. “this is a paragraph”, “this is a heading”

HTML, Hyper Text Markup Language, marks a document so that the Browser knows which part is a title, an authors name, a heading, a paragraph, and so on and can mark certain text or images so that when clicked it takes the reader to another document (the hyperlink or “the link”)

HTML, a simple Example. The code looks like this:

```
<H1>Chapter 1</H1> <P> Robin gazed into the cold, foggy darkness. The waves came crashing up the steep, bolder-covered shore far below.</P>
```

The Browser Displays This:

## **Chapter 1**

Robin gazed into the cold, foggy darkness. The waves came crashing up the steep, bolder-covered shore far below.

*<H1>is code for what follows is a Heading Type 1. </H1> is the end of Heading.*

*<P> is code for beginning of Paragraph and </P> is the end of Paragraph.*



# About The Village Bridge

- *The Village Bridge site is designed for simplicity of entering and maintaining content by using PDF files as the primary medium for informational content.*
- *It was created on a Macintosh computer using the application iWeb.*
- *Links have been established on the web site pages linking to PDF files.*
- *Once the site has been published the informational PDF files are updated by replacing them with updates using an FTP client such as FileZilla from any computer, PC or Mac.*
- *All other additions and changes to the web site must be done with iWeb on a Mac including changes to links and to the Bulletin Board.*