

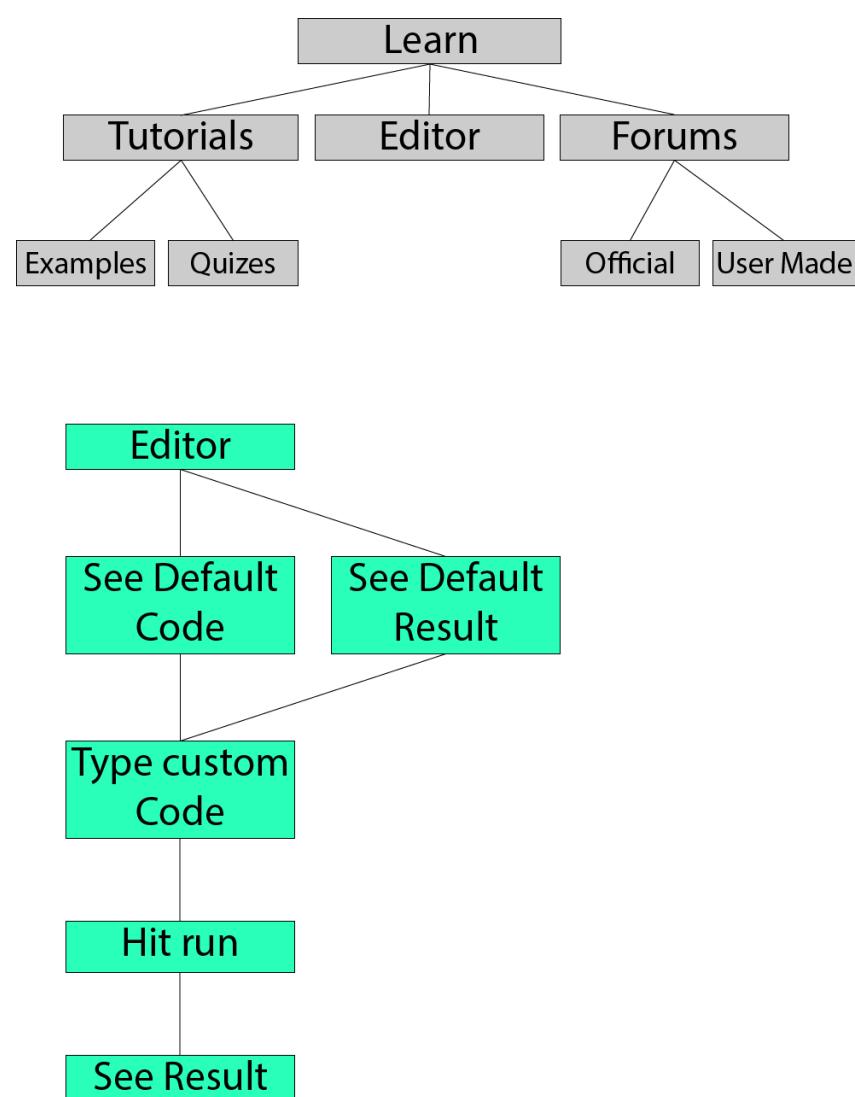
## Project 2 – Website Analysis

# Platform : W3 Schools

## Main Actions

- View Tutorials
- View Examples
- View References and Additional guides
- Interact with the forum
- Take quizzes on web programming
- Do Exercises
- Get web certificates

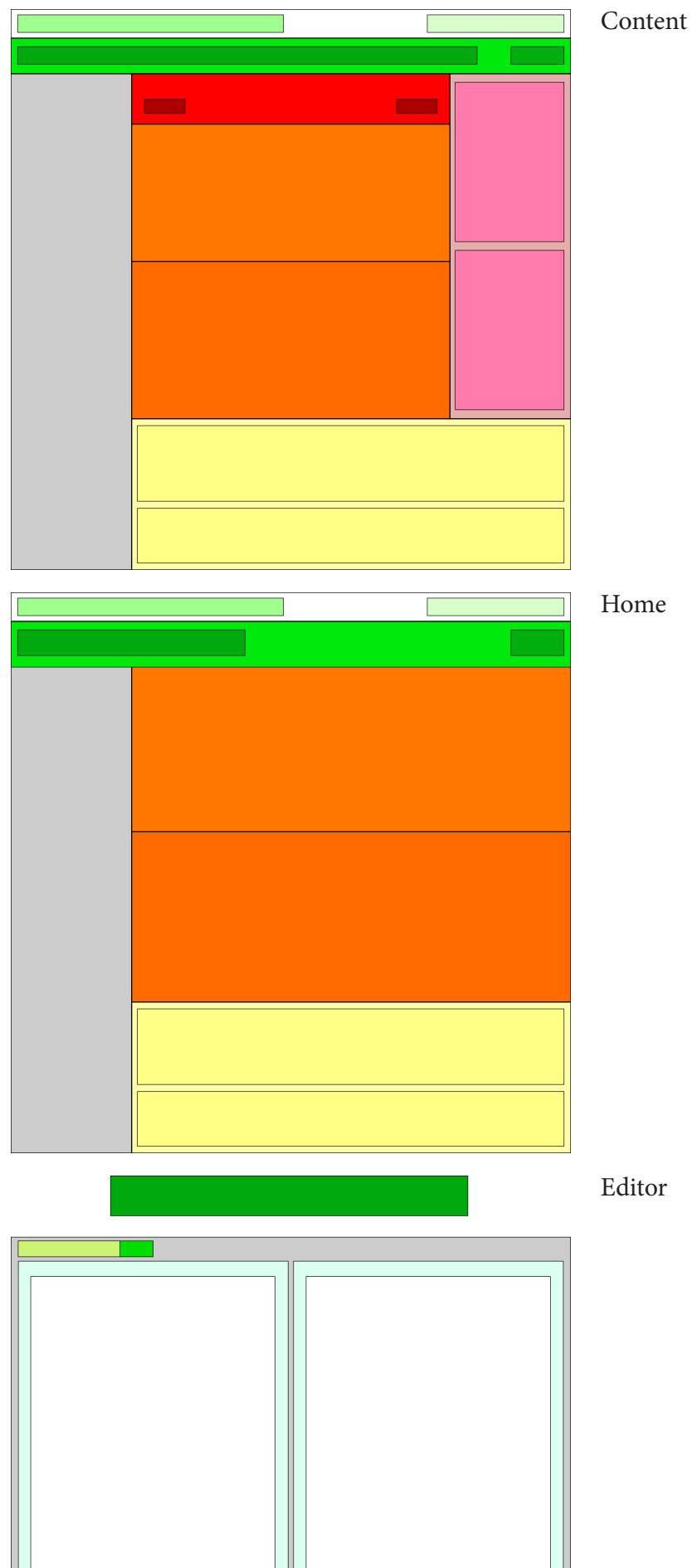
## Interaction



## Agents

- People in the forums
- Developers that add tutorial content

## Layout



# Project 2 – Images

```
<!doctype html><html id="Stencil1" class="NoJs" lang="en-US"><head><meta http-equiv="x-dns-prefetch-control" content="on"><meta http-equiv="content-type" content="text/html; charset=UTF-8"><link rel="apple-touch-icon" sizes="72x72" href="https://s.yimg.com/pv/static/img/yahoo_purple_icon_ipad_76.png"/></link rel="apple-touch-icon" sizes="144x144" href="https://s.yimg.com/pv/static/img/yahoo_purple_icon_ipad_152.png"/><meta name="viewport" content="width=device-width, initial-scale=1.0"><noscript><meta http-equiv="refresh" content="0;url=https://answers.search.yahoo.com/search?p=HelloType2button&ei=UTF-8&njs=1"></noscript><script>(function(){var o>window,m=document,g,f,i,h,j,k,l,w,s,d,u,y,r,x,t,z,n,p,q,v,w=w||{};h=2,g="x03",e="x04",a="ABCDEFIGHJKLMNPQRSTUVWXYZabcdefghijklmnopqrstuvwxyzijklmnopqrstuvwxyz0123456789_";function c(p){var w=_;return null}w=_;var x=[_],t=0,s;for(s in w){var d=w[s];if(typeof d=="string"){d=String(d);w[s]=d;if(s.length>1){return null}}if(s.length>8){return null};if(s.indexOf(" ")==1){return null}}if(n(s)||n(d)){(return null)}x[t++]=s;x=s,x=t;var u=_;for(t=0;t<x.length;t++){u=t+1;g=w[x[t]]+=u;join(e)(if(u.length>1){return null});return true}}function n(t){var d=0;for(;d<t.length;d++){if(t.charCodeAt(d)<32){return true}}return false}function r(t){var d="";var A,y,w="";var z,x,v,u="";var s=0;do{A=t.charCodeAt(s++);y=t.charCodeAt(s++);w=t.charCodeAt(s++);z=A>>2;x=(A&3)<<4|(y>>4);v=(y<15)?2<(w>>6)+w&63:(isNaN(y))?(v=64):else{if(isNaN(w)){w=64}}d+=a;charAt(z)+a,charAt(x)+a,charAt(v)+a,charAt(u);A=y<="";z=x=v=u}while(s<length);return d}function j(d){return !!d.tagName&&.tagName.toLowerCase() === "a" &&typeof d.getAttribute === "function" && d.getAttribute("href"))var b=(?)(_ylt=[0-9-a-zA-Z_-\]+);{_ylu=[0-9-a-zA-Z_-\]+?};{_yc=[0-9-a-zA-Z_-\]+?};function p(s,d){var t=c(d);if(!t){b=s[s.length-1]||(return)s[s].replace(b,"$1$2$3$_ylc"+t);return s}function K(t){var u=t.target;while(u){if(j(u)){var su=u.getAttribute("href");var d;if(d.match(i)){if(f.skip_https&&(("https://").test(d[4])&&u.getAttribute("referrerPolicy") === "unsafe-url"){(return true)}=s.p,f.ylcParam);u.setAttribute("href",s);break}u=u.parentNode}return true}}function l(){l.prototype={mdeh:function(d){(return k(d)),init:function(d){f=d;this.injectYlc=p;if(f.cblk_reexec){i=new RegExp(f.cblk_reexec)}if(f.ylcParam){if(o,addEventListener){o.addEventListener("mousedown",this.mdeh);else{if(o.attachEvent){o.attachEvent("onmousedown",this.mdeh)}}},updateUrl:function(s){var d;if(f.skip_https&&i&&(d=s.match(i))){if(f.skip_https&&(s.replace("https").test(d[4])){(return s)=p,f.ylcParam);return s};window.cwh=new l()}}},window.own.init("cblk1_reexec")={(qa-r)(qa-r)(r|r|r)\ow.own.search("yahoo.com/((\\((cblk2|cblk1)(\\\\.+\\\\RU=[(\\\\\\|)]+\\\\\\|.+?)|{_ylc=[0-9-a-zA-Z_-\]+?};{_ylcParam}={rt:1});function(){var a=window;var c;var d=function{if(c){a.navigator.sendBeacon()}else{var e=new
```

1. [Web](#)  
[Images](#)  
[Languages](#)

- [Home](#)
- [Polls &](#)
- [Mail](#)
- [Surveys](#)
- [Flickr](#)
- [Programmi](#)
- [Tumblr & De...](#)
- [News](#)
- [Religion](#)
- [Sports](#)
- [Religion & Spirit...](#)
- [Finance](#)
- [Internet](#)
- [Entertainment](#)
- [Technology & Gadgets](#)
- [Lifestyle](#)
- [Online](#)
- [Answers](#)
- [Groups](#)
- [Diet & Nutrition](#)
- [Mobile](#)
- [Fitness](#)
- [More](#)

2. Filter by Time

- [Politics](#)
- [Tech](#)
- [Showtime](#)
- [Sports](#)
- [Past day](#)
- [Past week](#)
- [Past month](#)
- [Past year](#)

- [Account Info](#)

[Sign in](#)    [Past week](#)  
[Mail](#)    [Past month](#)  
[Help](#)    [Past year](#)

[YahooHome](#)

   
hello

1. Sort by

Relevance [Time](#)

1. Hello I Love you.....?

YAHOO! Answers

Home & Surveys  
Newspaper & De...  
Science & Spirit...  
Finance  
Education & Online G...  
Food & Fitness  
Answers  
Filters by Time  
Mobile  
MyTime  
Today  
Past week  
Today month  
Stop Your  
Sign in  
Logout  
Help  
Account Info  
Yahoo! Home

YAHOO! ANSWERS

Search query  
hello

Sort by  
Relevance|Time  
**Hello I Love you.....?**

Hello, I love you won't you tell me your name? Hello, I love you let me jump in your game. Hello, I

10 Answers · Entertainment & Music · 27/01/2009

**Hello Kitty Japan?**

a™ YES! ^A^ Hello Kitty is very popular in Japan. It's popular for...and housewares as well: http://

14 Answers · Travel · 16/01/2008

**words to hello mama song title?**

Hello Mama Lyrics [Mama] Hello! [Osama] Hello Mama, This... think it's worse than dead broke. D

5 Answers · Entertainment & Music · 08/09/2013

**Word "hello"?**

Hello This greeting is much newer than most people think. The use of hello as a .... There are also

11 Answers · Society & Culture · 12/08/2006

The image is a screenshot of a mobile web browser. At the top, there are three circular icons: a grid, a camera, and a profile picture. Below the header, the main content area shows a search result for "Hello Hello" by Joe Dassin. The result includes a thumbnail image of a Hello Kitty digital camera, a link to the photo source, and a snippet of the lyrics: "Hello? [Usama] Hello Mama, This is "Usama" I'm in...". Further down, it says "Hello was not a shoo-in for the telephone greeting either. It competed with several other ...". At the bottom of the screen, there's a navigation bar with tabs for "All", "Videos", "Shopping", "Images", "Maps", "More", and "Settings". On the left side, there's a sidebar with various links: "Settings", "Help", "Suggestions", "Privacy", "Terms", "Advertise", "About ads", and "About this page". A purple vertical bar is positioned on the left side of the screen.

About 531,000 results (0.45 seconds)
<b>php - How to display HTML tags as plain text - Stack Overflow</b> <a href="https://stackoverflow.com/questions/681726/how-to-display-html-tags-as-plain-text">https://stackoverflow.com/questions/681726/how-to-display-html-tags-as-plain-text</a> ▾ Nov 11, 2011 · You can use <code>htmlspecialchars</code> when echoing to the browser; this will show the tag rather than have HTML interpret it. See here: <a href="http://uk.php.net/manual/en/function.htmlentities.php">http://uk.php.net/manual/en/function.htmlentities.php</a> . Example: <code>echo htmlspecialchars('&lt;strong&gt;Look just like this line - so then ...&lt;strong&gt;');</code> . Output: <strong>Look just like this line - so then ...<strong>
<b>PHP echo with HTML markup not rendering HTML, displaying as ...</b> ▾ <b>php - Output rendered HTML as plain text</b> <b>javascript - PHP echo plain text</b> <b>Convert HTML output into a plain text using php</b> More results from stackoverflow.com
Jul 17, 2017 May 8, 2016 Feb 29, 2016 Dec 6, 2011

## Project 2 – Proposal A

# Not what I asked for

Whenever you are prompted to use their online text editor, you are shown the pure html and javascript of the whole webpage, and you can edit the content.

```
<div class="w3-container top">
  :before
    <a class="w3schools-logo" href="http://www.w3schools.com">
      "W3Schools"
      <span class="dotcom>.com</span>
    </a>
  <div class="w3-right w3-hide-small w3-wide toptext" style="font-family:'Segoe UI',Arial,sans-serif">THE WORLD'S
  LARGEST WEB DEVELOPER SITE</div>
  :after
</div>
<div style="display: none; position: fixed; z-index: 4; right: 52px; height: 44px; background-color: #999; border: 1px solid #ccc; letter-spacing: normal; top: 0px;" id="googleSearch">
  <div id="__gcse_0">
    <div class="gsc-control-cse gsc-control-cse-en">
      <div class="gsc-control-wrapper-cse" dir="ltr">
        <form class="gsc-search-box gsc-search-box-tools" accept-charset="utf-8">
          <table cellspacing="0" cellpadding="0" class="gsc-search-box">
            <tbody>
              <tr>
                <td class="gsc-input"> == $0
                  <div class="gsc-input-box" id="gsc-iw-id1">
                    <table cellspacing="0" cellpadding="0" id="gs_id50" class="gstl_50" style="width: 100%; padding: 0px;">
                      <tbody>
                        <tr>
                          <td id="gs_tti50" class="gsib_a">
                            <input autocomplete="off" type="text" size="10" class="gsc-input" name="search" title="search" id="gsc-i-id1" dir="ltr" spellcheck="false" placeholder="Custom Search" style="width: 100%; padding: 0px; margin: -0.0625em 0px 0px; height: 1.25em; outline: none; background: url('https://www.google.com/cse/static/images/ix/googlelogo_lightgrey_46x16dp.png') left center no-repeat #2f3d4e 48px; text-indent: 48px;">
                          </td>
                        </tr>
                      </tbody>
                    </table>
                  </div>
                </td>
              </tr>
            </tbody>
          </table>
        </form>
        <button class="gsc-search-button gsc-search-button-v2" title="search">...</button>
      </div>
    </div>
  </div>
</div>
```

Instead of editing the simple example they wanted you to interact with, you can edit their website

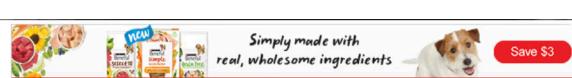


Run after messing around

```
<!DOCTYPE html>
<html>
<head>
<title>Page Title</title>
</head>
<body>
<h1>My First Heading</h1>
<p>My first paragraph.</p>
</body>
</html>
```

Result Size: 275 x 150

Before Messing around



```
<!DOCTYPE html>
<html>
<head>
<title>Page Title</title>
</head>
<body>
<h1>My First Heading</h1>
<p>My first paragraph.</p>
</body>
</html>
```

## Project 2 – Proposal B

# Random examples

When you load the page it will display the code of a random website that uses the example you were trying to look at, like amazon or netflix. You have a wide variety fo examples to learn from.

The screenshot shows a browser window with two tabs open. The left tab displays a Purina dog food landing page with a banner for "Simply made with real, wholesome ingredients" and a "Save \$3" button. Below the banner is a search bar with the placeholder "Search". The right tab shows the Netflix homepage for the original series "TROY: FALL OF A CITY". The main title is "NETFLIX ORIGINAL TROY FALL OF A CITY". Below the title are "Play" and "+ My List" buttons. To the right of the title is a large image of a man with a beard. Below the main title are several thumbnail images for other shows: "Comedians in Cars Getting Coffee" (Jimmy Fallon), "Ricky Gervais: Madman In A Death Machine" (Ricky Gervais), "Michael Richards: It's Bubbly Time, Jerry" (Michael Richards), "Julia Louis-Dreyfus: I'll Go If I Don't Have To..." (Julia Louis-Dreyfus), and "Steve & Banana" (Steve & Banana). At the bottom of the Netflix page, there are suggestions for "Continue Watching for Jazzy" including "BITTER SAUL" (BMC), "COMEDIANS IN CARS GETTING COFFEE" (Netflix), "ORANGE IS THE NEW BLACK" (Netflix), and "RIVERDALE" (Netflix).

Result Size: 825 x 748

```
<><div class="w3-container top">
  ::before
    <a class="w3schools-logo" href="//www.w3schools.com">
      "w3schools"
      <span class="dotcom">.com</span>
    </a>
    <div class="w3-right w3-hide-small w3-wide toptext" style="font-family:'Segoe UI',Arial,sans-serif">THE WORLD'S
      LARGEST WEB DEVELOPER SITE</div>
  ::after
</div>
<div style="display: none; position: fixed; z-index: 4; right: 52px; height: 44px; background-color: #0070C0; width: 100%; padding: 0px;" id="googleSearch">
  <div id="__gsc_0">
    <div class="gsc-control-cse gsc-control-cse-en">
      <div class="gsc-control-wrapper-cse" dir="ltr">
        <form class="gsc-search-box gsc-search-box-tools" accept-charset="utf-8">
          <table cellspacing="0" cellpadding="0" id="gs_id50" class="gstl_50" style="width: 100%; padding: 0px;">
            <tbody>
              <tr>
                <td class="gsc-input"> == $0
                  <div class="gsc-input-box" id="gsc-iw-id1">
                    <table cellspacing="0" cellpadding="0" id="gs_id50" class="gstl_50" style="width: 100%; padding: 0px;">
                      <tbody>
                        <tr>
                          <td id="gs_tti50" class="gsib_a">
                            <input autocomplete="off" type="text" size="10" class="gsc-input" name="search" title="search" id="gsc-i-id1" dir="ltr" spellcheck="false" placeholder="Custom Search" style="width: 100%; padding: 0px; border: none; margin: -0.0625em 0px 0px; height: 1.25em; outline: none; background: url("https://www.google.com/cse/static/images/ix/googlelogo_lightgrey_46x16dp.png") left center no-repeat #252525; text-indent: 48px;">
                          </td>
                        </tr>
                      </tbody>
                    </table>
                  </div>
                </td>
              </tr>
            </tbody>
          </table>
        </form>
      </div>
    </div>
  </div>
</div>
<div class="gsc-clear-button"></div>
```

## Project 2 – Proposal C

# FrankenSite

Every time you visit a site, it adds that sites html to one hybrid site. After a while your one website contains many conflicting websites as an abomination

