


































































Time to Try it!

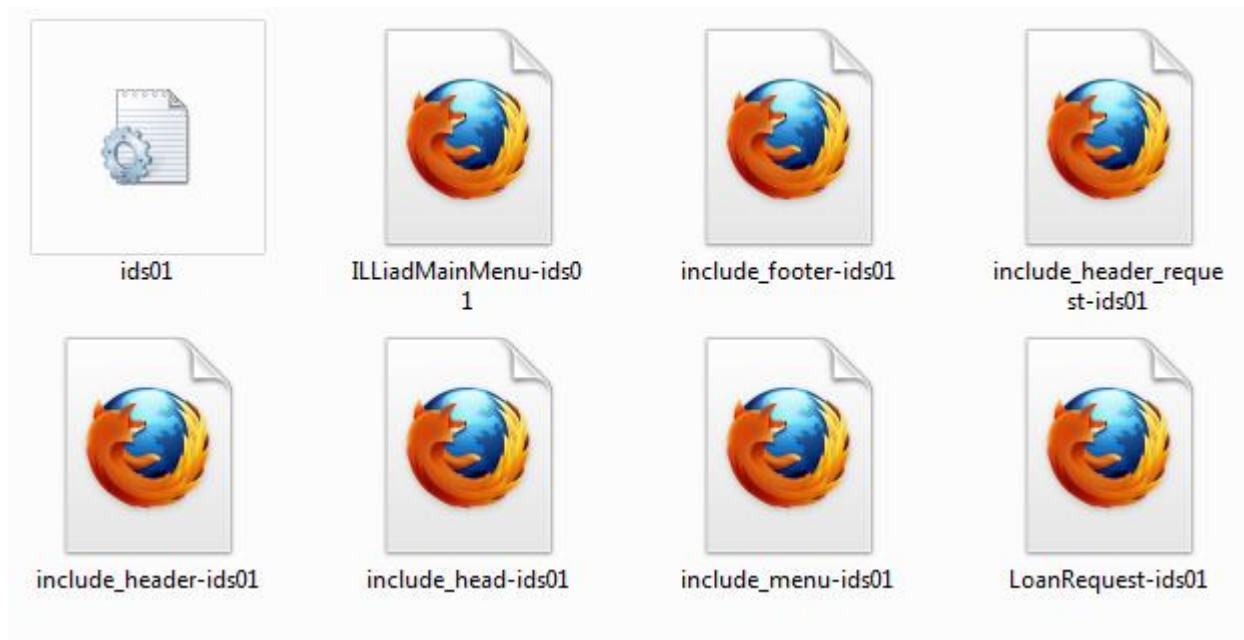
Get your <code> on!



What makes it go

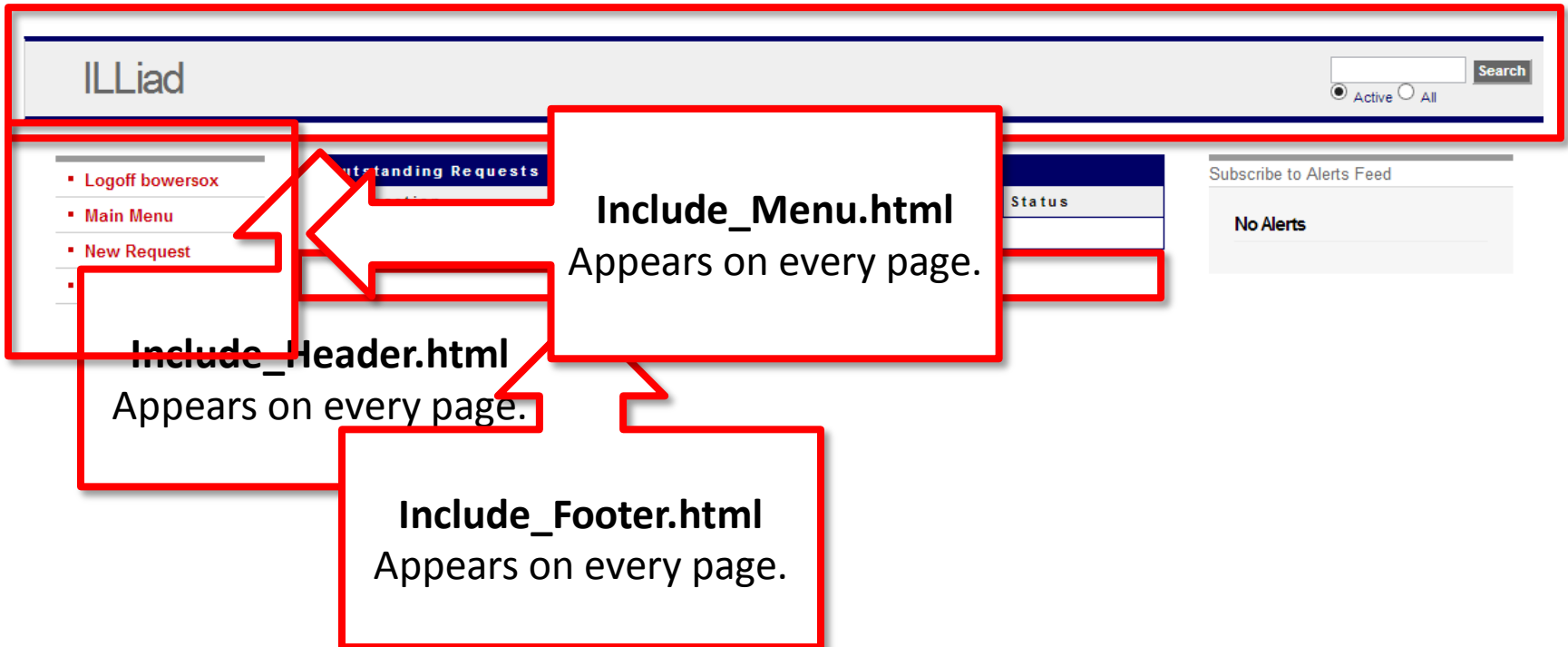
 css	 include_footer	3/16/2013 3:23 PM	Firefox HTML Doc...	1 KB
 js	 include_head	3/16/2013 3:23 PM	Firefox HTML Doc...	2 KB
 Lending	 include_header	3/16/2013 3:23 PM	Firefox HTML Doc...	1 KB
 AboutILLiad	 include_header_request	3/16/2013 3:23 PM	Firefox HTML Doc...	2 KB
 ArticleRequest	 include_menu	3/16/2013 3:23 PM	Firefox HTML Doc...	3 KB
 Blocked	 include_request_buttons	3/16/2013 3:23 PM	Firefox HTML Doc...	1 KB
 BookChapterRequest	 include_request_cited	3/16/2013 3:23 PM	Firefox HTML Doc...	2 KB
 ChangePassword	 LoanRequest	3/16/2013 3:23 PM	Firefox HTML Doc...	9 KB
 ChangeUserInformation	 Logon	3/16/2013 3:23 PM	Firefox HTML Doc...	3 KB
 ConferencePaperRequest	 Logon2	3/16/2013 3:23 PM	Firefox HTML Doc...	2 KB
 DetailedInformation	 NewAuthRegistration	3/16/2013 3:23 PM	Firefox HTML Doc...	10 KB
 DisavowedUsername	 NewPassword	3/16/2013 3:23 PM	Firefox HTML Doc...	2 KB
 EditAccountInformation	 NewUserRegistration	3/16/2013 3:23 PM	Firefox HTML Doc...	11 KB
 EditArticleRequest	 NLMDDSRequest	3/16/2013 3:23 PM	Firefox HTML Doc...	2 KB
 EditBookChapterRequest	 OtherRequest	3/16/2013 3:23 PM	Firefox HTML Doc...	4 KB
 EditConferencePaperRequest	 PatentRequest	3/16/2013 3:23 PM	Firefox HTML Doc...	6 KB
 EditGenericRequestTesting	 ReportRequest	3/16/2013 3:23 PM	Firefox HTML Doc...	6 KB
 EditLoanRequest	 StandardsDocumentRequest	3/16/2013 3:23 PM	Firefox HTML Doc...	5 KB
 EditOtherRequest	 ThesisRequest	3/16/2013 3:23 PM	Firefox HTML Doc...	6 KB
 EditPatentRequest	 ViewAllRequests	3/16/2013 3:23 PM	Firefox HTML Doc...	1 KB
 EditReportRequest	 ViewDefaultDetailed	3/16/2013 3:23 PM	Firefox HTML Doc...	2 KB
 EditStandardsDocumentRequest	 ViewDetailedInformation	3/16/2013 3:23 PM	Firefox HTML Doc...	2 KB
 EditThesisRequest	 ViewNotifications	3/16/2013 3:23 PM	Firefox HTML Doc...	1 KB
 ElectronicDelivery	 ViewNotificationsDetail	3/16/2013 3:23 PM	Firefox HTML Doc...	1 KB
 ElectronicDeliveryInformation	 ViewOutstandingRequests	3/16/2013 3:23 PM	Firefox HTML Doc...	1 KB
 ElectronicDeliveryUndelete	 ViewRenewCheckedOutDetailedInformat...	3/16/2013 3:23 PM	Firefox HTML Doc...	2 KB
 Error	 ViewRenewCheckedOutItems	3/16/2013 3:23 PM	Firefox HTML Doc...	1 KB
 FAQ	 ViewRequestHistory	3/16/2013 3:23 PM	Firefox HTML Doc...	1 KB
 FirstTime	 ViewResubmitCancelledRequests	3/16/2013 3:23 PM	Firefox HTML Doc...	1 KB
 ForgotPassword	 ViewResubmitDetailedInformation	3/16/2013 3:23 PM	Firefox HTML Doc...	2 KB
 GenericRequestTesting	 ViewSearchResults	3/16/2013 3:23 PM	Firefox HTML Doc...	1 KB
 ILLiadMainMenu				

What you'll use today



What the pages do

ILLiadMainMenu.html – What you see after you logon to the ILLiad webpages.




The screenshot shows the ILLiad web interface. A red box highlights the top header area containing the ILLiad logo, a search bar, and radio buttons for 'Active' and 'All'. A red box highlights the left sidebar menu with items: 'Logoff bowersox', 'Main Menu', 'New Request', and a partially visible 'Outstanding Requests'. A red box highlights the main content area with a 'Status' table and a 'Subscribe to Alerts Feed' section showing 'No Alerts'. Three callout boxes with red arrows point to the interface:

- Include_Menu.html**
Appears on every page.
- Include_Header.html**
Appears on every page.
- Include_Footer.html**
Appears on every page.

ILLiad

☒ Active
 ☐ All



Request



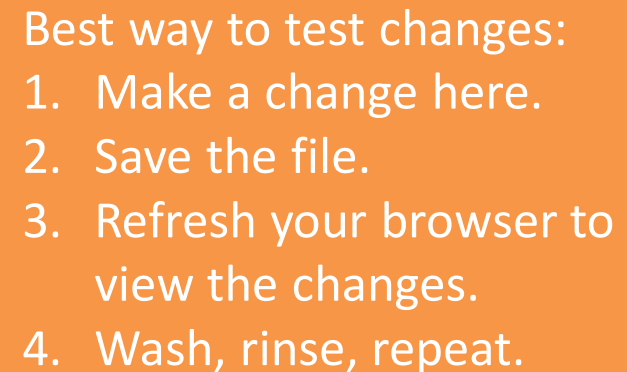
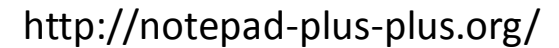
What you can't see

Cascading Style Sheet (CSS)

- Allows you to control the color, size, font, and positioning of objects
- Looks scary, but really is super helpful!

Include_Head.html

- This loads on every page, but you don't see it.
- Adds metadata and loads your style sheet behind the scenes





Follow along as we customize the header

EXAMPLE



Change the header

From this...

ILLiad

To this...



ILLiad Interlibrary Loan Service

Change the header

```
1 <div id="header">
2   <div id="title-name"><a href="#ACTION action="10" form="10">>ILLiad</a></div>
3   <div id="status"><#STATUS></div>
4   <div id="search">
5     <form action="illiad.dll" name="Search" method="post">
6       <input type="hidden" name="IlliadForm" value="Search"
7       <input id="SessionID" name="SessionID" type="hidden"
8       <label for="SearchCriteria">
9         <input id="SearchCriteria" name="SearchCriteria" type="text" class="f
10      </label>
11      <input type="submit" name="SubmitBu
12      <div id="searchType">
13        <input name="SearchType" type="
14        <input name="SearchType" type="
15      </div>
16    </form>
17  </div>
18 </div>
19
```

Change the header's text:

1. Open include_header.html
2. Look for the <div> with the id "title-name"
3. Change the text
4. Save it!

Change the header

```
195
196 /* LAYOUT - HEADER */
197 #header {background-color: #efefef; border-left: 1px solid #CCCCCC;border-right: 1px solid #CCCCCC; bc
198 #header #site-name {font: 265% Arial;letter-spacing: -.05em;margin:0px 0 0 40px;padding:3px;color:#000
199 #header #title-name {font: 265% Arial;letter-spacing: -.05em;margin:0px 0 0 40px;padding:3px;color:#00
200 #header #user-name {font: 100% Arial;margin:0px 0 0 0;padding:3px;color:#333333;border:none}
201
```

Change your background color:

1. Open your CSS file
2. Scroll down until you see the “/* LAYOUT – HEADER */” section
3. Change the background-color to #ffffff (that’s internet for “White”)
4. Save it!

Change the header

```

1 <div id="header">
2   <div id="title-name"><div class="logo">|</div><a href="#ACTION action="10" form="10">>ILLiad Interlib
3   <div id="status">|STATUS|</div>
4   <div id="search">
5     <form action="illiad.dll" name="f-search" method="post">
6       <input type="hidden" name="f-search" value="Search" />
7       <input id="SessionID" name="SessionID" type="hidden" value="#PARAM name="SessionID" />
8       <label for="SearchCriteria">
9         <input id="SearchCriteria" type="text" class="f-criteria" />
10      </label>
11    </form>
12  </div>
13  </div>
14
15
16
17
18
19

```

First, create a container for the image

1. Open include_header.html
2. Look for the <div> with the id "title-name"
3. Insert: <div></div>
4. Then, add a parameter: class="logo"
5. The end result should be:
<div class="logo"></div>
6. Save it!

Change the header

```

1 <div id="header">
2   <div id="title-name"><div class="logo"></div>
3   <div id="status"><#STATUS></div>
4   <div id="search">
5     <form action="illiad.dll" name="Search" method="POST">
6       <input type="hidden" name="IlliadForm" value="1">
7       <input id="SessionID" name="SessionID" type="text" value="<#PARAM name=
8       <label for="SearchCriteria">
9         <input type="text" value="<#PARAM name=
10        </label>
11        <input type="button" value="Search" />
12      </div>
13      <input type="button" value="Reset" />
14    </div>
15  </form>
16 </div>
17 </div>
18
19

```

Next, insert the image into the container

1. Insert: ``
2. Then, add a parameter: `src="css/images/gcc_image.png"`
3. The end result should be:
``
4. Save it!

Change the header

It worked, but it's pushing our text down 😞

**Alfred C. O'Connell
LIBRARY**
ILLiad Interlibrary Loan Service

☒ Active ☐ All

- [Logoff bowersox](#)
- [Main Menu](#)
- [New Request](#)
- [Book](#)

Outstanding Requests

Transaction	Type	Title	Author	Status
No Requests				

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Subscribe to Alerts Feed

No Alerts

ARGH!!!



Change the header

```
195
196  /* LAYOUT - HEADER */
197  #header {background-color: #ffffff; border-left: 1px solid #CCCCCC; border-right: 1px solid #CCCCCC; border-t
198  #header #site-name {font: 265% arial; letter-spacing: -.05em; margin: 0px 0 0 40px; padding: 3px; color: #000066; bo
199  #header #title-name {font: 265% arial; letter-spacing: -.05em; margin: 0px 0 0 40px; padding: 3px; color: #000066; b
200  #header #user-name {font: 100% arial; margin: 0px 0 0 0; padding: 3px; color: #333333; border: none}
201  .logo {display: inline; margin-right: 20px;}
202
```



To fix it, we need to give it some style

1. Open your CSS file
2. Scroll down until you see the “/* LAYOUT – HEADER */” section
3. Create a new class: `.logo {}`
4. Give it parameters: `display:inline;margin-right:20px;`
5. The end result should be:
`.logo {display:inline;margin-right:20px;}`
6. Save it!



Change the header

SUNY
GCC

Alfred C. O'Connell
LIBRARY

ILLiad Interlibrary Loan Service

- [Logoff bowersox](#)
- [Main Menu](#)
- [New Request](#)
- [Book](#)

Outstanding Requests

Transaction	Type	Title	Author	Stat
No Requests				

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SUCCESS!!!





Raise your hand if you need help

TRY EDITING ON YOUR OWN

