




# CSS and JavaScript Tips and Tricks for WebVoyage 7

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## Tools

- Browsers

✓ Firefox  <http://getfirefox.com>

✓ Firebug  <http://getfirebug.com>  
web debugging evolved

✓ Internet Explorer   
`<script type='text/javascript'  
src='http://getfirebug.com/releases/lite/1.2/firebug-lite-compressed.js'></script>`

✓ IE Developer Toolbar  
<http://go.microsoft.com/fwlink/?LinkId=92716>

## Tools, continued



- Code Editor (Search & Replace / File Comparison)
  - ✓ **Syntax Highlighting**
  - ✓ **Code Balancing**
  - ✓ **Find & Replace (All)**
  - ✓ **File Comparison**
  - ✓ Auto Indent
  - ✓ Find & Replace Using GREP

## Tools, continued



- Code Editors (Search & Replace / File Comparison)
  -  BBEEdit, FileMerge (OS X)
  -  UltraEdit, Beyond Compare (Windows/Linux)
  - Sources of free tools  
<http://www.thefreecountry.com/programming/>

## Tools, continued



- XML Editors / XSLT Debuggers
  - XML Spy (Windows)
  - oXygen (Windows, OS X, Linux)
  - EditiX (Windows, OS X, Linux, free)
  - Cooktop (Windows, free)
  - Komodo Edit (Windows, OS X, Linux, free)

## Understanding CSS



Order by stylesheet type:

1. !important User style sheet
2. !important Author style sheet
3. Author style sheet
4. User style sheet
5. User Agent (browser) styles

## CSS Specificity Rules



	selector	example	specificity
1	!important	p { color:red !important; }	Beats everything!
2	inline style	<p style="color:blue;">	1,0,0,0
3	id	p#my_id { color:purple; }	0,1,0,0
4	class	p.my_class { color: yellow; }	0,0,1,0
5	element	p { color: orange; }	0,0,0,1
6	universal selector	* { color: black; }	0,0,0,0

## Cascading Style Sheets Specificity Examples



CSS	Number and Type	Specificity
p { color:red; }	One element	0,0,0,1
div p { color:orange; }	Two elements	0,0,0,2
.grape { color:purple; }	One class	0,0,1,0
*.bright { color:yellow; }	One class	0,0,1,0
div.bright p.grape { color:green; }	Two classes, two elements	0,0,2,2
#my_grape_id { color:blue; }	One id selector	0,1,0,0
div #sidebar .shiny {color:silver}	One id selector, one class, one element	0,1,1,1



## Cascading Style Sheets

### Specificity Examples

CSS Selector	Specificity	
h1 { color:red; }	0,0,0,1	
body h1 { color:green; }	0,0,0,2	winner
h2.grape { color:purple; }	0,0,1,1	winner
h2 { color:silver; }	0,0,0,1	
body div p ul ol li.answer { color:red; }	0,0,1,6	
li#answer { color:navy; }	0,1,0,1	winner



## CSS Equal Specificity

- Equal specificity: the latest rule is the rule that is applied.  
If you have the same rule in your stylesheet(s) twice, the last rule is deemed more specific.

In frameWork.css, which loads first:

**#pageContainer { text-align: center; }**

In searchPages.css, which loads later:

**#pageContainer { text-align: left; }** ←

## CSS Equal Specificity



```
p { color: red; background-color: yellow; }
```

```
p { color: green; }
```

```
<p>green text</p>
```

green text

```
h1 { font-size: 1.5em; color: red; }
```

```
h1 { color: blue; font-size: 1.5em; }
```

```
<h1>blue text</h1>
```

blue text

## CSS Specificity Overview



Generally...

1. `h1 { color:purple !important; }`

2. `<h1 style='color:red;'>` (inline)

3. `#id { color:blue; }`

4. `.class { color:green; }`

5. `h1 { color:yellow; }`

<http://www.w3.org/TR/CSS2/cascade.html>

# Positioning



Default is position: static;

```

<style>
body { font-family:sans-serif; }
div#container { width:50%; }
div#before { background-color:#ECECEC; }
div#main { border: 1px solid blue; }
div#main1 { background-color:#EECCCE; }
div#main2 { background-color:#CCCEEE; }
div#main3 { background-color:#CECECE; }
div#after { background-color:#CECECE; }
</style>

<div id='container'>
<div id='before'>This is the div before the main div.</div>
  <div id='main'>
    <div id='main1'>This is main1. It is the first div nested in main.</div>
    <div id='main2'>This is main2. It is the second div nested in main.</div>
    <div id='main3'>This is main3. It is the third div nested in main.</div>
  </div>
<div id='after'>This is the div after the main div.</div>
</div>
    
```

# Positioning



Default is position: static; Adding left:-50px; does nothing.

```

<style>
body { font-family:sans-serif; }
div#container { width:50%; }
div#before { background-color:#ECECEC; }
div#main { border: 1px solid blue; }
div#main1 { background-color:#EECCCE; left:-50px; }
div#main2 { background-color:#CCCEEE; }
div#main3 { background-color:#CECECE; }
div#after { background-color:#CECECE; }
</style>

<div id='container'>
<div id='before'>This is the div before the main div.</div>
  <div id='main'>
    <div id='main1'>This is main1. It is the first div nested in main.</div>
    <div id='main2'>This is main2. It is the second div nested in main.</div>
    <div id='main3'>This is main3. It is the third div nested in main.</div>
  </div>
<div id='after'>This is the div after the main div.</div>
</div>
    
```

## Positioning



Change to **position:relative**. left: -50px; now has an effect.  
Notice that main1 still has an effect on the flow.

```

<style>
body { font-family:sans-serif; }
div#container { width:50%; }
div#before { background-color:#ECECEC; }
div#main { border: 1px solid blue; }
div#main1 { background-color:#EBCCEC; left:-50px; position:relative;}
div#main2 { background-color:#CCCEEE; }
div#main3 { background-color:#CECECE; }
div#after { background-color:#CECECE; }
</style>

<div id='container'>
<div id='before'>This is the div before the main div.</div>
<div id='main'>
<div id='main1'>This is main1. It is the first
div nested in main.</div>
<div id='main2'>This is main2. It is the second
div nested in main.</div>
<div id='main3'>This is main3. It is the third
div nested in main.</div>
</div>
<div id='after'>This is the div after the main div.</div>
</div>

```

This is the div before the main div.

This is main1. It is the first div nested in main.

This is main2. It is the second div nested in main.

This is main3. It is the third div nested in main.

This is the div after the main div.

## Positioning



Change to **position:absolute**. left: -50px; still has an effect.  
Notice that main1 now has **no effect on the flow** and **covers main2**.

```

<style>
body { font-family:sans-serif; }
div#container { width:50%; }
div#before { background-color:#ECECEC; }
div#main { border: 1px solid blue; }
div#main1 { background-color:#EBCCEC; left:-50px; position:absolute;}
div#main2 { background-color:#CCCEEE; }
div#main3 { background-color:#CECECE; }
div#after { background-color:#CECECE; }
</style>

<div id='container'>
<div id='before'>This is the div before the main div.</div>
<div id='main'>
<div id='main1'>This is main1. It is the first
div nested in main.</div>
<div id='main2'>This is main2. It is the second
div nested in main.</div>
<div id='main3'>This is main3. It is the third
div nested in main.</div>
</div>
<div id='after'>This is the div after the main div.</div>
</div>

```

This is the div before the main div.

This is main1. It is the first div nested in main.

This is main3. It is the third div nested in main.

This is the div after the main div.



## Positioning



Change the parent, **main**, to **position:relative**.  
 Now main1's absolute is positioned within it's parent.

```

<style>
body { font-family:sans-serif; }
div#container { width:50%; }
div#before { background-color:#ECECEC; }
div#main { border: 1px solid blue; position:relative; }
div#main1 { background-color:#E8E8CC; position:absolute;
            top:0; right:0; width:50px; }

div#main2 { background-color:#CCCEEE; }
div#main3 { background-color:#CECECE; }
div#after { background-color:#CECECE; }
</style>

<div id='container'>
  <div id='before'>This is the div before the main div.</div>
  <div id='main'>
    <div id='main1'>This is main1. It is the first div nested in main.</div>
    <div id='main2'>This is main2. It is the second div nested in main.</div>
    <div id='main3'>This is main3. It is the third div nested in main.</div>
  </div>
  <div id='after'>This is the div after the main div.</div>
</div>
    
```

main1 text covers the text from main2 and main3 when using position:absolute.

## Positioning



Change main1 from position:absolute to **float:left**;  
 Text from main1 no longer covers text in main2 and main 3.

```

<style>
body { font-family:sans-serif; }
div#container { width:50%; }
div#before { background-color:#ECECEC; }
div#main { border: 1px solid blue; position:relative; }
div#main1 { background-color:#E8E8CC; float:left; width:50px; }
div#main2 { background-color:#CCCEEE; }
div#main3 { background-color:#CECECE; }
div#after { background-color:#CECECE; }
</style>

<div id='container'>
  <div id='before'>This is the div before the main div.</div>
  <div id='main'>
    <div id='main1'>This is main1. It is the first div nested in main.</div>
    <div id='main2'>This is main2. It is the second div nested in main.</div>
    <div id='main3'>This is main3. It is the third div nested in main.</div>
  </div>
  <div id='after'>This is the div after the main div.</div>
</div>
    
```

## Positioning



Add **float:left** to main2 and make it 50px wide.  
Notice the position of div id='after'.

```

<style>
body { font-family:sans-serif; }
div#container { width:50%; }
div#before { background-color:#ECECEC; }
div#main { border: 1px solid blue; position:relative; }
div#main1 { background-color:#E8E8CC; float:left; width:50px; }
div#main2 { background-color:#CCEEE; float:left; width:50px; }
div#main3 { background-color:#CECECE; }
div#after { background-color:#CECECE; }
</style>

<div id='container'>
<div id='before'>This is the div before the main div.</div>
<div id='main'>
<div id='main1'>This is main1. It is the first div nested in main.</div>
<div id='main2'>This is main2. It is the second div nested in main.</div>
<div id='main3'>This is main3. It is the third div nested in main.</div>
</div>
<div id='after'>This is the div after the main div.</div>
</div>
    
```

## Positioning



Add **clear:left** to the div id='after' to position it after main.  
Main is the parent of main1, main2, and main3.

```

<style>
body { font-family:sans-serif; }
div#container { width:50%; }
div#before { background-color:#ECECEC; }
div#main { border: 1px solid blue; position:relative; }
div#main1 { background-color:#E8E8CC; float:left; width:50px; }
div#main2 { background-color:#CCEEE; float:left; width:50px; }
div#main3 { background-color:#CECECE; }
div#after { background-color:#CECECE; clear:left; }
</style>

<div id='container'>
<div id='before'>This is the div before the main div.</div>
<div id='main'>
<div id='main1'>This is main1. It is the first div nested in main.</div>
<div id='main2'>This is main2. It is the second div nested in main.</div>
<div id='main3'>This is main3. It is the third div nested in main.</div>
</div>
<div id='after'>This is the div after the main div.</div>
</div>
    
```

## Positioning



Add `float:left` and `width:50px` to `main 3` to complete 3 columns.  
Notice the blank space to the right of `main3`.

```

<style>
body { font-family:sans-serif; }
div#container { width:50%; }
div#before { background-color:#ECECEC; }
div#main { border: 1px solid blue; position:relative; }
div#main1 { background-color:#E8E8CC; float:left; width:50px; }
div#main2 { background-color:#CCCEEE; float:left; width:50px; }
div#main3 { background-color:#CECECE; float:left; width:50px; }
div#after { background-color:#CECECE; clear:left; }
</style>

<div id='container'>
<div id='before'>This is the div before the main div.</div>
<div id='main'>
<div id='main1'>This is main1. It is the first div nested in main.</div>
<div id='main2'>This is main2. It is the second div nested in main.</div>
<div id='main3'>This is main3. It is the third div nested in main.</div>
</div>
<div id='after'>This is the div after the main div.</div>
</div>
    
```

## Positioning



Change `main1`, `main2`, & `main3` widths to percentages to fill out `div#main`.

```

<style>
body { font-family:sans-serif; }
div#container { width:50%; }
div#before { background-color:#ECECEC; }
div#main { border: 1px solid blue; position:relative; }
div#main1 { background-color:#E8E8CC; float:left; width:33%; }
div#main2 { background-color:#CCCEEE; float:left; width:33%; }
div#main3 { background-color:#CECECE; float:left; width:33%; }
div#after { background-color:#CECECE; clear:left; }
</style>

<div id='container'>
<div id='before'>This is the div before the main div.</div>
<div id='main'>
<div id='main1'>This is main1. It is the first div nested in main.</div>
<div id='main2'>This is main2. It is the second div nested in main.</div>
<div id='main3'>This is main3. It is the third div nested in main.</div>
</div>
<div id='after'>This is the div after the main div.</div>
</div>
    
```

## Positioning



Control column height with set amounts. Percentages for height work only if all parent containers have a height value on which to base the height.

```

<style>
body { font-family:sans-serif; }
div#container { width:50%; }
div#before { background-color:#ECECEC; }
div#main { border: 1px solid blue; position:relative; }
div#main1 { background-color:#E8E8E8;float:left;width:33%;height:130px; }
div#main2 { background-color:#C8E8E8;float:left;width:33%;height:130px; }
div#main3 { background-color:#E8E8E8;float:left;width:33%;height:130px; }
div#after { background-color:#ECECEC; clear:left; }
</style>

<div id='container'>
<div id='before'>This is the div before the main div.</div>
<div id='main'>
<div id='main1'>This is main1. It is the first div nested in main.</div>
<div id='main2'>This is main2. It is the second div nested in main.</div>
<div id='main3'>This is main3. It is the third div nested in main.</div>
</div>
<div id='after'>This is the div after the main div.</div>
</div>

```

## CSS Tips



- Use **LVHA** for link styling  
Link styles should be put in the following order:  
**L**ink, **V**isited, **H**over, **A**ctive  
a:link, a:visited { text-decoration: none; }  
a:hover, a:active { text-decoration:underline; }
- Never use !important for specificity
- One unique id per page (for JavaScripts)
- div p {color:salmon;} **≠** div, p {color:salmon;}



## XML / XSLT Tips

- Must be well-formed

Every start tag `<>` has a corresponding end tag `</>`

- ✓ `<h1>some text</h1>` non-empty elements
- ✓ `<br />` empty elements
- ✓ `<hr/>` empty elements

- Must be nested properly

```
<div><b><i>My Copy</b></i></div>
```

- Indenting will help humans (including yourself) understand your XML.



## XML / XSLT Tips

- 5 predeclared special characters:

- `&amp;` (& or “ampersand”)
- `&lt;` (< or “less than”)
- `&gt;` (> or “greater than”)
- `&apos;` (‘ or “apostrophe”)
- `&quot;` (“ or “quotation mark”)

- `disable-output-escaping="yes"`

```
<xsl:text disable-output-escaping="yes">&lt;</xsl:text> = <
```

## JavaScript Tips



- Indent your code
- Comment your non-obvious code
- Use Firefox with FireBug for debugging
- Test for objects before using them!

```
function hideElement(my_element) {  
  if(document.getElementById && document.getElementById(my_element)) {  
    document.getElementById(my_element).style.visibility = 'hidden';  
  } else {  
    so something else...  
  }  
}
```

Check to make sure the browser understands this function.

Check to make sure the element exists.

## Tricks



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# Ex Libris Default Skin



ExLibris Voyager [Log in to your account](#)

[Search](#)
[My Searches](#)
[My List](#)
[My Account](#)
[Help](#)

**Basic Search**

Database: My Library Catalog

[Basic](#)
[Advanced](#)
[Subject](#)
[Author](#)
[Course Reserve](#)
[Search History](#)

Search:  within

Limit To:

Records per page:

Search Tips: enter words relating to your topic, use quotes to search phrases: "world wide web", use + to mark essential terms: +explorer, use \* to mark important terms: \*internet, use ? to truncate: browser?

[Search](#)
[My Searches](#)
[My List](#)
[My Account](#)
[Help](#)

[Your Library Name Here](#)

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# TCC Libraries, August 2008



Tarrant County College **Libraries and Media Centers** [Log in to your account](#)

[Catalog](#)
[Databases](#)
[Internet Resources](#)
[Campus Libraries](#)
[Media Services](#)
[Help / Contact](#)
[Library Home](#)
[Help](#)

[Search](#)
[My Searches](#)
[My List](#)
[My Account](#)

**Basic Search**

[Basic](#)
[Advanced](#)
[Subject](#)
[Author](#)
[Course Reserve](#)
[New Titles](#)
[Search History](#)

Search:  within

Limit To:  (Keyword and Title Searches Only)

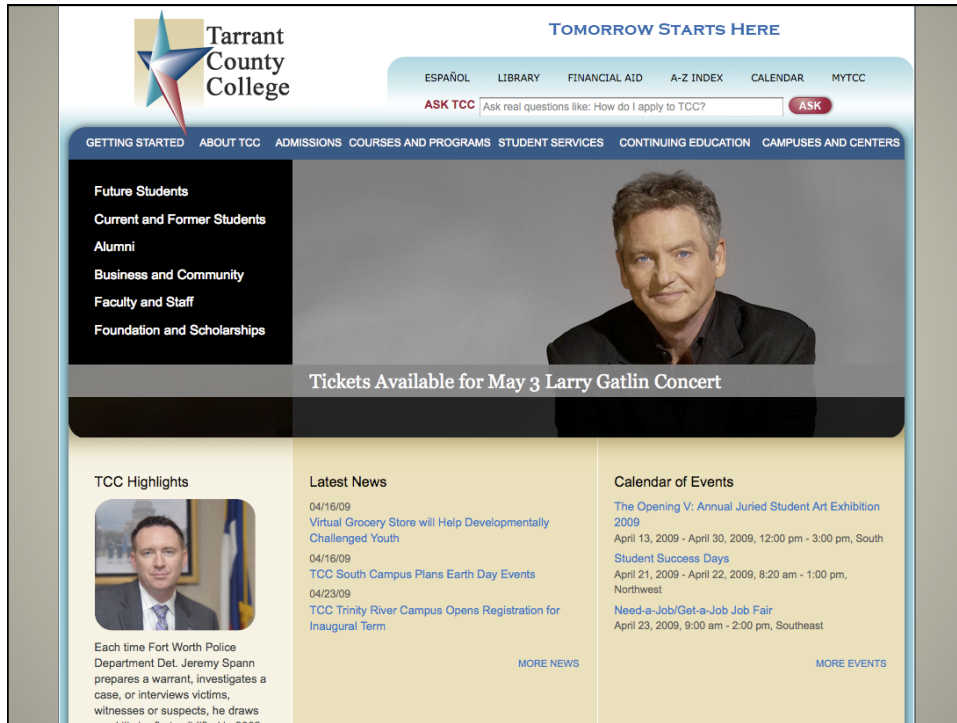
Records per page:

Search Tips: enter words relating to your topic, use quotes to search phrases: "world wide web", use + to mark essential terms: +explorer, use \* to mark important terms: \*internet, use ? to truncate: browser?

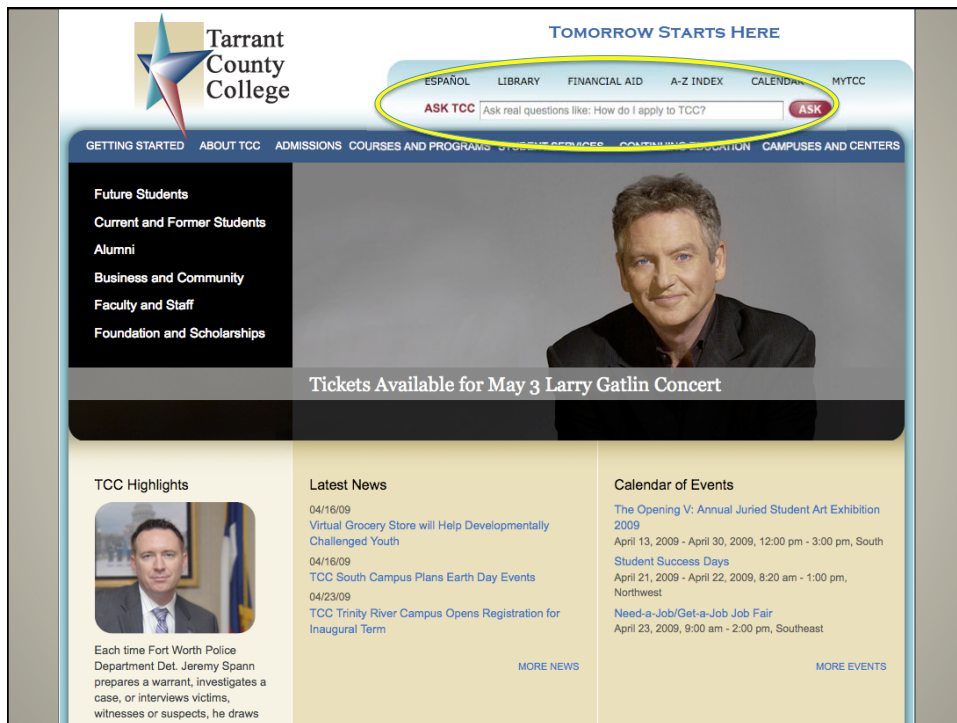
[Catalog](#)
[Databases](#)
[Internet Resources](#)
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[Media Services](#)
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[\[ Tarrant County College Library \]](#)
[\[ Tarrant County College Home \]](#)  
[\[ Contact Us \]](#)
[\[ Website Policy \]](#)

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The screenshot shows the homepage of Tarrant County College. At the top left is the college's logo, a stylized star with the text "Tarrant County College". To the right, the slogan "TOMORROW STARTS HERE" is displayed. Below the logo and slogan is a navigation bar with links for "ESPAÑOL", "LIBRARY", "FINANCIAL AID", "A-Z INDEX", "CALENDAR", and "MYTCC". A search bar labeled "ASK TCC" is present, with the text "Ask real questions like: How do I apply to TCC?" and an "ASK" button. A secondary navigation bar contains links for "GETTING STARTED", "ABOUT TCC", "ADMISSIONS", "COURSES AND PROGRAMS", "STUDENT SERVICES", "CONTINUING EDUCATION", and "CAMPUSES AND CENTERS". The main content area features a large banner with a portrait of a man and the text "Tickets Available for May 3 Larry Gatlin Concert". Below the banner are three columns: "TCC Highlights" with a photo of a man and text about a police officer; "Latest News" with a list of recent news items and a "MORE NEWS" link; and "Calendar of Events" with a list of upcoming events and a "MORE EVENTS" link.



This screenshot is identical to the one above, but with a yellow circle highlighting the "ASK TCC" search bar and its associated text and button. The search bar contains the text "Ask real questions like: How do I apply to TCC?" and the "ASK" button is to its right.





Tarrant County College

TCC Home Contact Us

**2008-2009 Tarrant County College Catalog**

OFFICIAL TARRANT COUNTY COLLEGE CATALOG - VALID THROUGH MAY 30, 2009

2008-2009 Catalog

GENERAL INFORMATION

GENERAL REGULATIONS

OFFICIAL NOTICES

CONTINUING EDUCATION SERVICES

**STUDENT SERVICES**

Student Handbook

Counseling Centers

Testing Centers

Special Services

Disability Support Services

Health Services

Bacterial Meningitis

Career and Employment Services

TCC Police Department

Parking Information

ENROLLMENT INFORMATION

TUITION AND FEES INFORMATION

FINANCIAL AID

ACADEMIC INFORMATION

EDUCATIONAL PROGRAMS

GRADUATION INFORMATION

CATALOG > STUDENT SERVICES

PRINT / SHARE

### Student Services

#### Student Handbook

A Student Handbook is available here: [Student Handbook](#).

#### Counseling Centers

At each campus, a qualified staff of counselors and advisors is available for consultation with students. Counselors are prepared to discuss matters of academic, career, and personal-social concern. Services are available during the day and evening hours. Advisement and testing information are available in each campus Counseling Center.

As one portion of TCC's advisement program, faculty, advisors, and counselors assist students in their programs of study. To comply with regulations of the Texas Success Initiative, all first-time college students must participate in the testing and advisement process. New students must complete admission processing prior to testing and advisement. Returning and reactivation students are urged to review their academic plans and consult with their program coordinator, counselor, or advisor prior to each registration.

Students are strongly encouraged to complete advisement prior to their initial registration.

#### Testing Centers

A Testing Center on each campus administers placement tests, including Accuplacer, THEA (formerly TASP), and various departmental placement tests. Information on the Texas Success Initiative is available in the campus Testing Centers. Testing Centers also administer the College's program of credit-by-examination and interpret test scores for advanced placement. Students with appropriate work experience or training are urged to contact the Testing Center to determine if credit-by-examination/experience is available and appropriate in a particular area.

Other services offered through the Testing Centers vary by campus, but usually include career development assessment for students needing assistance in choosing a major field of study or career pathway. Hours of



Log in to your account

Scheduled maintenance on Library servers will be performed Sunday, April 26 from 6:00am - 7:00am. Library services may be unavailable at this time. Please plan your library usage needs accordingly.

**Tarrant County College Library Catalog**

TCC Students, please answer a few quick questions about your library.

SEARCH MY SEARCHES MY LIST MY ACCOUNT END SESSION

TCC Libraries

HOME > LIBRARIES > FIND BOOKS > SEARCH

Search History

Find Books

Find Articles

Additional Resources

Tutorials

Contact The Libraries

FAQ

Ask A Librarian

Ask A Librarian -- Asked & Answered

Comments & Questions

Login Problems

Campus Libraries

Northeast Campus

Northwest Campus

South Campus

Southeast Campus

Trinity River Campus

Media Services

Area Libraries

Basic Advanced Subject Author Course Reserve New Titles

Search:  within  Keyword Anywhere

Limit To:  All Material

Records per page:  25 records per page

Search

**Search Tips:** enter words relating to your topic, use quotes to search phrases: "world wide web", use + to mark essential terms: +explorer, use \* to mark important terms: \*internet, use ? to truncate: browser?

**Announcements**

Our original look is still available through the end of the semester.

Looking for databases? Click on Find Articles.

Tell us what you think of our new look.

**New Titles**

Evolutionists : American thinkers confront Charles Darwin, 1860-1920 / J. David Hoeveler.

Pottery on the wheel / Elisabeth S. Woody ; photographs by Steven Smolker.

Grandpa, is everything black bad? / story by Sandy Lynne Holman ; illustrated by Leia Kometani.

Godfather (videorecording) : the Coppola restoration / Paramount Pictures presents ; screenplay by Mario Puzo and Francis Ford Coppola ; produced by Albert S. Ruddy ; directed by Francis Ford Coppola.

Search My Searches My List My Account Help

Tarrant County College Libraries and Media Centers  
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This screenshot shows the Tarrant County College Library Catalog search results for the keyword 'medicine'. The interface includes a navigation menu on the left with options like 'Find Books', 'Find Articles', and 'Additional Resources'. At the top, there is a maintenance notice: 'Scheduled maintenance on Library servers will be performed Sunday, April 26 from 6:00am - 7:00am. Library services may be unavailable at this time. Please plan your library usage needs accordingly.' The search results are displayed in a list format, showing 2596 results found. The first four results are visible, including 'Corrosion of Medicine: Can the Profession Reclaim Its Moral Legacy?' and 'Medicine meets virtual reality 14 [electronic resource]'. A 'Filter Your Search' sidebar is on the right, and a 'New Search' box is at the top of the results area.

This screenshot is identical to the one above, showing the search results for 'medicine'. A yellow circle highlights the search bar area at the top of the results list, which contains the text 'New Search: Keyword Anywhere Go Search History'. The rest of the page content, including the navigation menu, maintenance notice, and search results, is the same as in the first screenshot.

```
[VGER] voyager@lib-dev : sandbox/ => ls -Fla
total 360
drwxr-xr-x  7 voyager  endeavor   14 Apr 17 13:20 ./
drwxr-xr-x 13 voyager  endeavor   14 Jan 29 09:36 ../
drwxr-xr-x  4 voyager  endeavor   50 Jul 23 2008 css/
-rwxr-xr-x  1 voyager  endeavor  8144 Jun 24 2008 holdingsInfo.vbib.properties*
-rwxr-xr-x  1 voyager  endeavor  8144 Jun 24 2008 holdingsInfo.vcit.properties*
-rwxr-xr-x  1 voyager  endeavor  8144 Jun 24 2008 holdingsInfo.zbib.properties*
-rwxr-xr-x  1 voyager  endeavor  8144 Jun 24 2008 holdingsInfo.zcit.properties*
drwxr-xr-x  3 voyager  endeavor    4 Jun 24 2008 htdocs/
drwxr-xr-x  3 voyager  endeavor    63 Jun 24 2008 images/
-rwxr-xr-x  1 voyager  endeavor 10791 Jun 24 2008 internal.properties*
drwxr-xr-x  2 voyager  endeavor    18 Jun 24 2008 jscripits/
-rwxr-xr-x  1 voyager  endeavor 23006 Jun 24 2008 mapSearch.properties*
-rwxr-xr-x  1 voyager  endeavor 97468 Jun 24 2008 webvoyage.properties*
drwxr-xr-x  9 voyager  endeavor    54 Jun 24 2008 xsl/
[VGER] voyager@lib-dev : sandbox/ => mv css css.bak
[VGER] voyager@lib-dev : sandbox/ => mkdir css
[VGER] voyager@lib-dev : sandbox/ => ls -Fla
total 361
drwxr-xr-x  8 voyager  endeavor   15 Apr 27 14:51 ./
drwxr-xr-x 13 voyager  endeavor   14 Jan 29 09:36 ../
drwxr-xr-x  2 voyager  endeavor    2 Apr 27 14:51 css/
drwxr-xr-x  4 voyager  endeavor   50 Jul 23 2008 css.bak/
-rwxr-xr-x  1 voyager  endeavor  8144 Jun 24 2008 holdingsInfo.vbib.properties*
-rwxr-xr-x  1 voyager  endeavor  8144 Jun 24 2008 holdingsInfo.vcit.properties*
-rwxr-xr-x  1 voyager  endeavor  8144 Jun 24 2008 holdingsInfo.zbib.properties*
-rwxr-xr-x  1 voyager  endeavor  8144 Jun 24 2008 holdingsInfo.zcit.properties*
drwxr-xr-x  3 voyager  endeavor    4 Jun 24 2008 htdocs/
drwxr-xr-x  3 voyager  endeavor    63 Jun 24 2008 images/
-rwxr-xr-x  1 voyager  endeavor 10791 Jun 24 2008 internal.properties*
drwxr-xr-x  2 voyager  endeavor    18 Jun 24 2008 jscripits/
-rwxr-xr-x  1 voyager  endeavor 23006 Jun 24 2008 mapSearch.properties*
-rwxr-xr-x  1 voyager  endeavor 97468 Jun 24 2008 webvoyage.properties*
drwxr-xr-x  9 voyager  endeavor    54 Jun 24 2008 xsl/
[VGER] voyager@lib-dev : sandbox/ =>
```



Default Basic Search form page with no stylesheets.

**ExLibris Voyager**  
[Log in](#) to your account  
[Help](#)

**Main Navigation Bar**

- [Search](#)
- [My Searches](#)
- [My List](#)
- [My Account](#)

**Basic Search**

Database: My Library Catalog

**Search Tab Navigation Bar**

- [Basic](#)
- [Advanced](#)
- [Subject](#)
- [Author](#)
- [Course Reserve](#)

[Search History](#)

Search:  within

Limit To:

Records per page:

Search Tips: enter words relating to your topic, use quotes to search phrases: "world wide web", use + to mark essential terms: +explorer, use \* to mark important terms: \*internet, use ? to truncate: browser?

**Footer Navigation Bar**

- [Search](#)

ExLibris Voyager  
[Log in](#) to your account  
[Help](#)

**Main Navigation Bar**

- [Search](#)
- [My Searches](#)
- [My List](#)
- [My Account](#)

New Search :   [Search History](#)

**Titles**

Database: My Library Catalog  
 2596 results found  
 All Fields(medicine)

**Search Action Navigation**

- 
- 

**Jumpbar Result Navigation**

- [123](#)
- ...
- [260](#)
- [Next](#)

**Results action navigation bar**

Tarrant County College

Default Basic Search results page with no stylesheets.

Filter Your Search:

**These links can be selected to filter search results**

- [add filter: Videos](#)
- [add filter: English language materials](#)
- [add filter: 2006 And After](#)

[Corrosion of Medicine : Can the Profession Reclaim Its Moral Legacy?](#)  
 Greyman, John, M.D./ Angell, Marcia (FRW)  
 No call number  
 no item information, Northeast Library Circulating Collection

[Medicine meets virtual reality 14 \[electronic resource\] : accelerating change in healthcare : next medical toolkit / edited by James D. Westwood ... \[et al.\]](#)  
 Medicine Meets Virtual Reality (14th : 2006)  
 2006  
 List of Titles in the ebrary E-Book Collection  
 no item information, Electronic Resource

[Handbook of social studies in health and medicine \[electronic resource\] / edited by Gary L. Albrecht, Ray Fitzpatrick, and Susan C. Scrimshaw](#)  
 2003  
 List of Titles in the ebrary E-Book Collection  
 no item information, Electronic Resource

[Current review of Chinese medicine \[electronic resource\] : quality control of herbs and herbal materials / chief editor, Ping-Chung Leung : editors, Harry Fong, Charlie Changli Xue](#)  
 2006  
 List of Titles in the ebrary E-Book Collection

Tarrant County College

Default Basic Search results page with no stylesheets.

ExLibris Voyager  
[Log in](#) to your account  
[Help](#)

**Main Navigation Bar**

- [Search](#)
- [My Searches](#)
- [My List](#)
- [My Account](#)

New Search:   [Search History](#)

**Titles**

Database: My Library Catalog  
 2596 results found  
 All Fields(medicine)

**Search Action Navigation**

- 
- 

**Jumpbar Result Navigation**

- [123](#)
- ...
- [260](#)
- [Next](#)

**Results action navigation bar**

## Page Flow

- Using large margins to force elements up/down or left/right
- This would be easier if everything flowed  
 Top Left → Right  
 ↓  
 Bottom

framework.xsl

```

<!-- Html Body Section of the Page -->
<body class="frameworkUI" onLoad="setFocus('(.page:page/@nameId')&highlightHides);"
  <div id="pageContainer">
  <!-- access Keys -->
  <a href="#mainContent" accesskey="1"></a> <!-- provide access to the main content -->
  <a href="#searchNavBar" accesskey="2"></a> <!-- provide access to the search -->
  <a href="#mainNav" accesskey="3"></a> <!-- provide access to the main navigation -->
  <!-- This is the Header -->
  <div id="pageHeader">
    <xsl:call-template name="buildHeader"/>
  </div>
  <xsl:call-template name="quickSearchBar"/>
  <div id="mainContent">
    <a name="mainContent"/> <!-- This will help screen readers skip to the main content -->
    <!-- Display blockCode errorCode etc messages -->
    <xsl:call-template name="displayPageMessages"/>
    <h1 id="pageHeadingTitle">
      <xsl:call-template name="buildPageHeading"/>
      <xsl:with-param name="nameId" select="page.heading"/>
    </h1>
    <noscript>
      <h2 class="accessibilityHeader">
        <xsl:for-each select="$Configs/pageConfigs/accessibilityHeader[@nameId='timeOut']">
          <xsl:value-of select="preText"/><xsl:value-of select="$timeOut"/><xsl:value-of select="postText"/>
        </xsl:for-each>
      </h2>
    </noscript>
    <xsl:call-template name="displayPageHtmlSnippet">
      <xsl:with-param name="position" select="aboveContent"/>
    </xsl:call-template>
    <xsl:call-template name="buildContent"/>
    <xsl:call-template name="displayPageHtmlSnippet">
      <xsl:with-param name="position" select="belowContent"/>
    </xsl:call-template>
  </div>
  <!-- This is the Footer -->
  <xsl:call-template name="buildFooter"/>
</div>
<!-- this is a show XML feature for debugging purposes -->
<!-- for now it will probably fail validation and IRIS -->
<xsl:if test="$debugEnabled='true'">
  <div id="showXML">
    <span id="showXMLLink"><a href="#" onclick="xmlIn.show();">Show XML</a></span>
  </div>
  <div id="hiddenXML" style="visibility:hidden;display:none">
    <xsl:call-template name="showXML"/>
  </div>
  <script type="text/javascript">
    xmlIn = new Window("xmlIn", {className: "alphaCube", title: "XML View", width: 400, height: 400});
    xmlIn.getContent().innerHTML = document.getElementById("hiddenXML").innerHTML;
  </script>
</xsl:if>
</body>

```

framework.xsl

```

<!-- Html Body Section of the Page -->
<body class="frameworkUI" onLoad="setFocus('(.page:page/@nameId')&highlightHides);"
  <div id="pageContainer">
  <!-- access Keys -->
  <a href="#mainContent" accesskey="1"></a> <!-- provide access to the main content -->
  <a href="#searchNavBar" accesskey="2"></a> <!-- provide access to the search -->
  <a href="#mainNav" accesskey="3"></a> <!-- provide access to the main navigation -->
  <!-- This is the Header -->
  <div id="pageHeader">
    <xsl:call-template name="buildHeader"/>
  </div>
  <xsl:call-template name="quickSearchBar"/>
  <div id="mainContent">
    <a name="mainContent"/> <!-- This will help screen readers skip to the main content -->
    <!-- Display blockCode errorCode etc messages -->
    <xsl:call-template name="displayPageMessages"/>
    <h1 id="pageHeadingTitle">
      <xsl:call-template name="buildPageHeading"/>
      <xsl:with-param name="nameId" select="page.heading"/>
    </h1>
    <noscript>
      <h2 class="accessibilityHeader">
        <xsl:for-each select="$Configs/pageConfigs/accessibilityHeader[@nameId='timeOut']">
          <xsl:value-of select="preText"/><xsl:value-of select="$timeOut"/><xsl:value-of select="postText"/>
        </xsl:for-each>
      </h2>
    </noscript>
    <xsl:call-template name="displayPageHtmlSnippet">
      <xsl:with-param name="position" select="aboveContent"/>
    </xsl:call-template>
    <xsl:call-template name="buildContent"/>
    <xsl:call-template name="displayPageHtmlSnippet">
      <xsl:with-param name="position" select="belowContent"/>
    </xsl:call-template>
  </div>
  <!-- This is the Footer -->
  <xsl:call-template name="buildFooter"/>
</div>
<!-- this is a show XML feature for debugging purposes -->
<!-- for now it will probably fail validation and IRIS -->
<xsl:if test="$debugEnabled='true'">
  <div id="showXML">
    <span id="showXMLLink"><a href="#" onclick="xmlIn.show();">Show XML</a></span>
  </div>
  <div id="hiddenXML" style="visibility:hidden;display:none">
    <xsl:call-template name="showXML"/>
  </div>
  <script type="text/javascript">
    xmlIn = new Window("xmlIn", {className: "alphaCube", title: "XML View", width: 400, height: 400});
    xmlIn.getContent().innerHTML = document.getElementById("hiddenXML").innerHTML;
  </script>
</xsl:if>
</body>

```

frameWork.xsl

```
<!-- ** Html Body Section of the Page ** -->
<body class="frameWorkUI" onLoad="setFocus('{ /page/page/nameid }')($highlightIdes);"
  div id="pageContainer">

  <!-- ** access Keys ** -->
  <a href="#mainContent" accesskey="1"></a> <!-- provide access to the main content -->
  <a href="#searchbar" accesskey="2"></a> <!-- provide access to the search bar -->
  <a href="#mainNav" accesskey="3"></a> <!-- provide access to the main navigation -->

  <!-- This is the Header -->
  <div id="pageHeader">
    <xsl:call-template name="buildHeader" />
  </div>

  <!-- This is the main page content -->
  <div id="mainContent">
    <a name="mainContent"></a> <!-- This will help screen readers find the main content -->

    <!-- ** Display blockCode errorCode etc messages ** -->
    <xsl:call-template name="displayPageMessages" />

    <h1 id="pageHeadingTitle">
      <xsl:call-template name="buildPageHeading" />
    </h1>
    <xsl:call-template name="quickSearchBar" />
  </div>

  <noscript>
    <h2 class="accessibilityHeader">
      <xsl:for-each select="$Configs/pageConfigs/accessibilityHeader">
        <xsl:value-of select="preText" /><xsl:value-of select="$timeout" /><xsl:value-of select="postText" />
      </xsl:for-each>
    </h2>
  </noscript>

  <xsl:call-template name="displayPageHtmlSnippet" />
  <xsl:call-template name="position" select="aboveContent" />
  <xsl:call-template name="buildContent" />
  <xsl:call-template name="displayPageHtmlSnippet" />
  <xsl:call-template name="position" select="belowContent" />
</div>

  <!-- This is the Footer -->
  <xsl:call-template name="buildFooter" />
</div>

  <!-- ** this is a show XML feature for debugging purposes ** -->
  <!-- ** for now it will probably fail validation and W3C ** -->
  <xsl:if test="$debugFlag" true">
    <div id="showXML">
      <a href="#" onclick="xmlIn.show();">Show XML</a></div>
    <div id="hiddenXML" style="visibility:hidden; display:none">
      <xsl:call-template name="showXML" />
    </div>
  </xsl:if>

  <script type="text/javascript">
    xmlIn = new Window("xmlView", {className: "alpha", title: "xml View",
      xmlIn.getContent(), innerHTML = document.getElementById("hiddenXML").innerHTML});
  </script>
</xsl:if>
</body>
```



ExLibris Voyager  
Log in to your account  
Help

### Main Navigation Bar

- [Search](#)
- [My Searches](#)
- [My List](#)
- [My Account](#)

New Search:   [Search History](#)

### Titles

Database: My Library Catalog  
2596 results found  
All Fields(medicine)

### Search Action Navigation

- 
- 


### Jumpbar Result Navigation

- [123](#)
- ...
- [260](#)
- [Next](#)

### Results action navigation bar

- 





ExLibris Voyager  
[Log in](#) to your account  
[Help](#)

Tarrant County College

**Main Navigation Bar**

- [Search](#)
- [My Searches](#)
- [My List](#)
- [My Account](#)

**Titles**

New Search:   [Search History](#)

Database: My Library Catalog  
 2596 results  
 All Fields(medicine)

**Search Action Navigation**

- 
- 

**Jumpbar Result Navigation**

- [123](#)
- ...
- [260](#)
- [Next](#)

**Results action navigation bar**

- 

## Add Style Sheets

- Used the same stylesheet names
- Started with frameWork.css
- Copied & pasted what I needed from Mel's
- Copied & pasted from design company
- Left out some style sheets (*e.g.* header.css)
- Added 2 major div elements
  - `<div id='sidebar'>`
  - `<div id='contentWrapper'>`



## WebVoyáge Default



- pageContainer
  - pageHeader
  - mainContent
  - pageFooter

pageContainer

pageHeader

mainContent

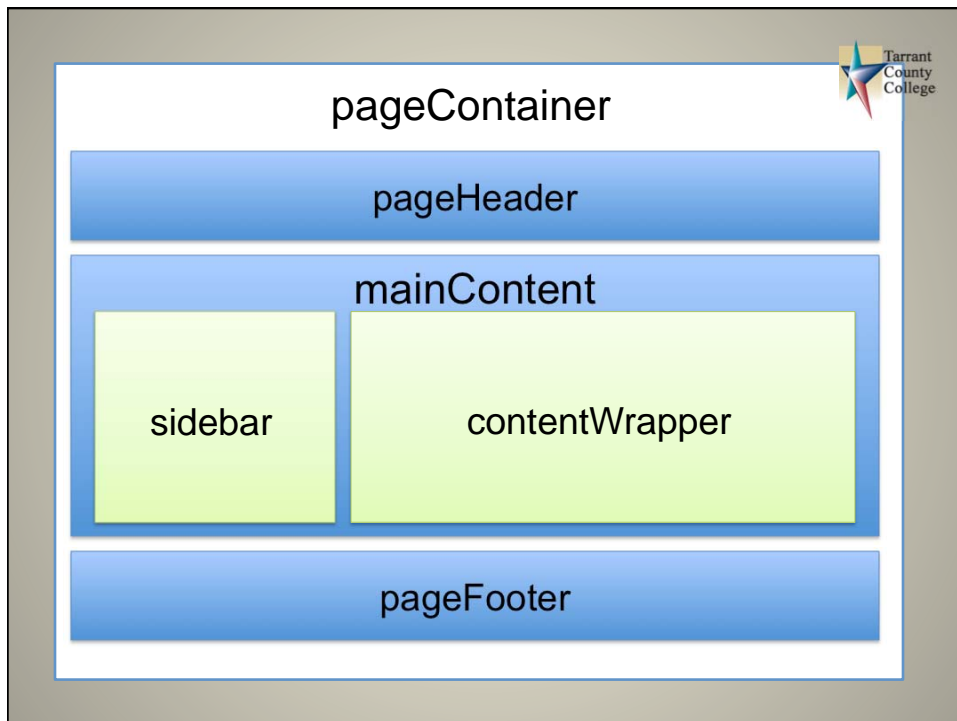
pageFooter



# Tarrant County College



- pageContainer
  - pageHeader
  - mainContent
    - sidebar
    - contentWrapper
  - pageFooter



```
<!-- This is the Header -->
<div id="pageHeader">
<xt:call-template name="buildHeader"/>
</div>

<!-- This is the main page content -->
<div id="mainContent">
<a name="mainContent"></a>
<div class="title">
<a href="http://library.tccd.edu/vwebv/searchBasic">TCC Libraries</a>
</div>
<div class="section primarySection">
<ul class="subnav">
<li class="on"><a href="http://library.tccd.edu/vwebv/searchBasic">Find Books</a></li>
<li><a href="http://lib-serv.tccd.edu/voyager/databases/subjects">Find Articles</a></li>
<li><a href="http://lib-serv.tccd.edu/resources/">Additional Resources</a></li>
<li><a href="http://lib-serv.tccd.edu/resources/tutorials/">Tutorials</a></li>
<li>
<a href="http://lib-serv.tccd.edu/comments/">Contact The Libraries</a>
<ul>
<li><a href="http://lib-serv.tccd.edu/comments/faq/">FAQ</a></li>
<li><a href="http://lib-serv.tccd.edu/comments/ask-librarian">Ask A Librarian</a></li>
<li><a href="http://lib-serv.tccd.edu/comments/ask-search">Ask A Librarian --<br />Asked &amp; Answered</a></li>
<li><a href="http://lib-serv.tccd.edu/comments/voyager_comments">Comments &amp; Questions</a></li>
</ul>
</li>
<li>
<a href="http://lib-serv.tccd.edu/libraries/index">Campus Libraries</a>
<ul>
<li><a href="http://lib-serv.tccd.edu/libraries/northeast">Northeast Campus</a></li>
<li><a href="http://lib-serv.tccd.edu/libraries/northeast">Halish Library</a></li>
<li><a href="http://lib-serv.tccd.edu/libraries/south">Jenkins Garnett Library</a></li>
<li><a href="http://lib-serv.tccd.edu/libraries/southeast">Southeast Campus</a></li>
<li><a href="http://lib-serv.tccd.edu/libraries/trinity">Trinity River Campus</a></li>
</ul>
</li>
<li><a href="http://lib-serv.tccd.edu/media/">Media Services</a></li>
<li><a href="http://lib-serv.tccd.edu/resources/remote.php">Area Libraries</a></li>
</ul>
</div>
</div>
<div id="contentWrapper"> <!-- jia -->

<h1 id="pageHeadingTitle">
<xt:call-template name="buildPageHeading">
<xt:lib-param name="nameId" select="page.heading"/>
</xt:call-template>
</h1>
<xt:call-template name="quickSearchBar"/>
```

framework.xsl

Log in to your account Help

Scheduled maintenance on Library servers will be performed Sunday, April 26 from 6:00am - 7:00am. Library services may be unavailable at this time. Please plan your library usage needs accordingly.

### Tarrant County College Library Catalog

TCC Students, please answer a few quick questions about your library.

SEARCH MY SEARCHES MY LIST MY ACCOUNT END SESSION

HOME > LIBRARIES > FIND BOOKS > SEARCH [Search History](#)

Basic **Advanced** Subject Author Course Reserve New Titles


Search:  within

Limit To:  Records per page:

**Search Tips:** enter words relating to your topic, use quotes to search phrases: "world wide web", use + to mark essential terms: +explorer, use \* to mark important terms: \*internet, use ? to truncate: browser?

**Announcements**  
Our original look is still available through the end of the semester.

**New Titles**  
Becoming a master student / Dave Ellis | Doua Toft, contributor editor

 Tarrant County College

`<div id="sidebar">Sidebar code</div>`

**Start of contentWrapper** → `<div id="contentWrapper"><!-- jim -->`

**quickSearchBar moved from under header** → `<!-- jim -->`

```

<h1 id="pageHeadingTitle">
  <xsl:call-template name="buildPageHeading">
    <xsl:with-param name="nameId" select="page.heading"/>
  </xsl:call-template>
</h1>

<xsl:call-template name="quickSearchBar"/>

<!-- ## Display blockCode errorCode etc messages ## -->
<xsl:call-template name="displayPageMessages"/>

<noscript>
  <h2 class="accessibilityHeader">
    <xsl:for-each select="$Configs/pageConfigs/accessibilityHeader[@nameId='timeOutNoScript']">
      <xsl:value-of select="preText"/><xsl:value-of select="$timeout"/><xsl:value-of select="postText"/>
    </xsl:for-each>
  </h2>
</noscript>


<xsl:call-template name="displayPageHtmlSnippet">
  <xsl:with-param name="position" select="aboveContent"/>
</xsl:call-template>
<xsl:call-template name="buildContent"/>
<xsl:call-template name="displayPageHtmlSnippet">
  <xsl:with-param name="position" select="belowContent"/>
</xsl:call-template>
</div><!-- jim -->

```

**Search forms**  
**Search results**  
**Other content**

**End of contentWrapper** → `<!-- This is the Footer -->`

**End of mainContent** → `</div>`

 Tarrant County College

Log in to your account [Help](#)

Scheduled maintenance on Library servers will be performed **Sunday, April 26 from 6:00am - 7:00am. Library services may be unavailable at this time. Please plan your library usage needs accordingly.**

**Tarrant County College Library Catalog**  
TCC Students, please answer a few quick questions [about your library.](#)

SEARCH    MY SEARCHES    MY LIST    MY ACCOUNT    END SESSION

**TCC Libraries**

- Find Books
- Find Articles
- Additional Resources
- Tutorials
- Contact The Libraries
- FAQ
- Ask A Librarian
- Ask A Librarian -- Asked & Answered
- Comments & Questions
- Login Problems
- Campus Libraries
- Northeast Campus

HOME > LIBRARIES > FIND BOOKS > SEARCH [Search History](#)

Basic    **Advanced**    Subject    Author    Course Reserve    New Titles

Search:  within

Limit To:     Records per page:

**Search Tips:** enter words relating to your topic, use quotes to search phrases: "world wide web", use + to mark essential terms: +explorer, use \* to mark important terms: \*internet, use ? to truncate: browser?

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Scheduled maintenance on Library servers will be performed Sunday, April 26 from 6:00am - 7:00am. Library services may be unavailable at this time. Please plan your library usage needs accordingly.

**Tarrant County College Library Catalog**  
TCC Students, please answer a few quick questions about your library.

SEARCH MY SEARCHES MY LIST MY ACCOUNT END SESSION

TCC Libraries

Find Books

Find Articles

Additional Resources

Tutorials

Contact The Libraries

FAQ

Ask A Librarian

Ask A Librarian -- Asked & Answered

Comments & Questions

Login Problems

Campus Libraries

Northeast Campus

HOME > LIBRARIES > FIND BOOKS > TITLES

New Search :  Keyword Anywhere  [Search History](#)

2596 results found  
Keyword Anywhere(medicine)

Select  Page  All Sort By: Relevance

1  Corrosion of Medicine : Can the Profession Reclaim Its Moral Legacy?  
Greymen, John, M.D./ Angell, Marcia (FRW)  
No call number  
no item information, Northeast Library Circulating Collection

2  Medicine meets virtual reality 14 [electronic resource] : accelerating change in healthcare : next medical toolkit / edited by James D. Westwood ... [et al.].  
Medicine Meets Virtual Reality (14th : 2006)  
2006  
[et al.]  
[et al.]

**Filter Your Search:**

Add Filters

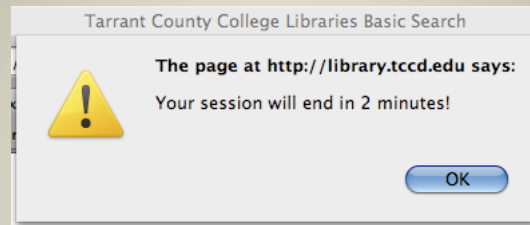
- + Book
- + Electronic Book
- + Library Northeast
- + Library Northeast + eBooks
- + Library Northwest

## CSS Tips

- padding applies within a block
- margin applies outside a block
- display:none; removes the block from the flow
- visibility:hidden; does not remove the block
- <div style='display:inline;'> = <span>
- <span style='display:block;'> = <div>

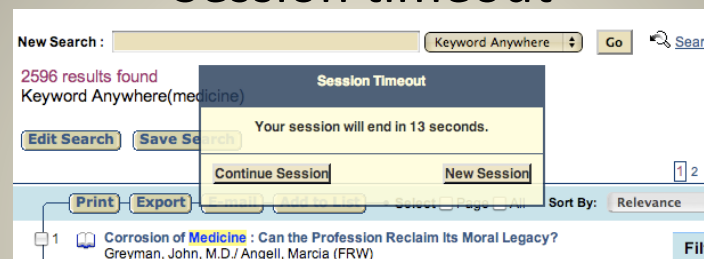


## Session timeout



- Takes over the browser
- Doesn't provide the user with options
- Pop-up blockers may block it
- Always tells the user there are 2 minutes left

## Session timeout



- Does not take over the browser
- Provides the user with options
- Pop-up blockers will not block it
- Users can drag it and see through it
- Counts down the number of seconds left

## Session Timeout



1. <http://lib-serv.tccd.edu/code/webvoyage/>
2. Copy tcc\_timeout\_javascript.js to jscripsts/
3. Copy tcc\_timeout\_stylesheet.css to css/
4. Back up footer.xml
5. Edit footer.xml
6. Back up frameWork.xml
7. Edit frameWork.xml

## xsl/pageFacets/footer.xml



```

...copyright notice...
</xsl:for-each>
<!-- ##### Timeout ##### -->
  <div id='tcc_timeout_container'>
    <div id='tcc_timeout_title'>Session Timeout</div>
    <div id='tcc_timeout_message'></div>
    <div id='tcc_timeout_page_refresh'>
      <script type='text/javascript'>
        document.write('<a href=' + window.location.href + '>Continue Session</a>');
      </script>
    </div>
    <div id='tcc_timeout_session_refresh'>
      <a href='/vwebv/exit.do'>New Session</a>
    </div>
  </div>
  <script type='text/javascript'>
    var dragBase = document.getElementById('tcc_timeout_container');
    var dragHandle = document.getElementById('tcc_timeout_title');
    tccDrag.init(dragBase, dragHandle, '400px', '250px');
  </script>
<!-- ##### Timeout ##### -->
</xsl:template>

```

## xsl/pageTools/frameWork.xsl



```

<script type="text/javascript">
  var msg;
  var timeOut;
  var seconds;
  function timedMsg(time, grace, txtMsg)
  {
    msg = txtMsg;
    timeOut = (time - grace) * 60000;
    seconds = grace * 60;
    //setTimeout("alert(msg)", timeOut);
    setTimeout("tcc_display_timeout(msg)",timeOut);
  }
</script>

```

## xsl/pageTools/frameWork.xsl



```

<script type="text/javascript" src="{script-loc}pageInputFocus.js"/>
<script type="text/javascript" src="{script-loc}tcc_timeout_javascript.js"/>

... more code here...

<xsl:copy-of select="$myCSS"/>
<style type="text/css" media="screen,print">
@import "<xsl:value-of select="$css-loc"/>tcc_timeout_stylesheet.css";
</style>
<xsl:text disable-output-escaping = "yes">&lt;!--[if IE]&gt;</xsl:text>

```





## jscripts/highlight.js



A bird in the hand s

1	<b>Annotated Brothers Grimm / Jacob and Wilhelm Grimm ; edited with a preface and notes by Maria Tatar ; translations by Maria Tatar ; introduction by A.S. Byatt.</b> 2004 multiple holdings available
2	<b>Torres and Ehrlich modern dental assisting / Doni L. Bird, Debbie S. Robinson.</b> Bird, Doni. 2009 RK60.5 .T67 2009 multiple items available, Northeast Library Reference Collection

- ✓ Highlights within quotation marks.
- ✓ Only highlights words surrounded by spaces or plural.
- ✓ Highlights words over 1 character in length.
- ✓ Will not highlight words in the stop\_words array.

## jscripts/highlight.js





1. <http://lib-serv.tccd.edu/code/webvoyage/highlight>
2. Back up highlight.js
3. Drop in the new highlight.js

- Compares search terms to a list of words we do not want highlighted.
- Each word must be contained in single quotes
- Put commas between words only

```
var stop_words = new Array
```

```
('is', 'to', 'the', 'for', 'in', 'and', 'with', 'from');
```

Opposing viewpoints in social issues /		
<b>Title:</b>	Opposing viewpoints in social issues / William Dudley, book editor.	
<b>Other Author(s):</b>	Dudley, William, 1964-	
<b>Publisher:</b>	San Diego, Calif. : Greenhaven Press, c2000.	
<b>ISBN:</b>	0737701226 (pbk. : alk. paper) 0737701234 (lib. bdg. : alk. paper)	
<b>Description:</b>	360 p. : 23 cm.	
<b>Format:</b>	Book	
<b>Contents:</b>	<p>Why consider opposing viewpoints? Can gun control laws prevent violence? The prevalence of guns contributes to violent crime / Richard Harwood The prevalence of guns does not contribute to violent crime / Daniel D. Polsby Allowing people to carry concealed handguns reduces violent crime / Jeffrey R. Snyder Allowing people to carry concealed handguns will increase violent crime / Douglas Weil, Bill Kolender Guns should be banned from schools / Jay Nixon Adults should be permitted to carry guns in schools / John R. Lott Jr. Is abortion justifiable? Abortion is murder / Benjamin J. Stein Abortion is not murder / Paul Savoy Rape justifies abortion / Barbara Hernandez Rape does not justify abortion / American Life League Having an abortion can be harmful to a woman's health / David C. Reardon The harms of having an abortion have been exaggerated / Sharon Lerner Is affirmative action necessary? Affirmative action counters discrimination / Hilary O. Shelton Affirmative action is an ineffective remedy for discrimination / John O'Sullivan Racial preferences in higher education are necessary / Nathan Glazer Racial preferences in higher education must be abolished / Carl Cohen Women need affirmative action programs to fight discrimination / Judy L. Lichtman, Jocelyn C. Frye, Helen Norton Women do not need affirmative action programs / Susan Au Allen Is alcohol beneficial for human health? Moderate alcohol consumption reduces the risk of heart disease / Wine Institute Alcohol should not be touted as a heart disease preventative / Michael H. Criqui The health benefits of moderate drinking should be promoted / Stanton Peele The health benefits of moderate drinking should not be promoted / Robert Zimmerman Pregnant women should abstain from alcohol to prevent birth defects / March of Dimes The harms of moderate drinking during pregnancy have been overstated / Ernest L. Abel Is the death penalty a just and effective punishment? The death penalty is moral / Robert James Binotto The death penalty is immoral / Helen Prejean</p>	

	<p>The death penalty is immoral / Helen Prejean The death penalty deters capital crimes / George Pataki The death penalty does not deter capital crimes / Hugo Adam Bedau The death penalty discriminates against African Americans / Jesse Jackson The death penalty does not discriminate against African Americans / David Andrew Price Should assisted suicide be legal? Physician-assisted suicide should be legalized / Faye Girsh Physician-assisted suicide should not be legalized / Ezekiel Emanuel Assisted suicide can be a compassionate response to the dying / Arthur R. Rifkin Assisted Suicide is an immoral response to the dying / Charles J. Chaput Legalizing assisted suicide may become necessary to cut health care costs / Derek Humphry, Mary Clement Cutting health care costs cannot justify legalizing assisted suicide / Evan J. Kemp Jr. Should limits be placed on genetic engineering? Genetic engineering of humans should be permitted / James D. Watson Genetic engineering of humans should not be permitted / David King Human cloning should be banned / John F. Kilner Human cloning should not be banned / John A. Robertson Restrictions should be placed on the genetic engineering of food / John B. Fagan Restrictions should not be placed on the genetic engineering of food / Dennis Avery What should govern public health policies on smoking? Public health policy should emphasize corporate responsibility / Joseph L. Andrews Jr. Public health policy should emphasize individual responsibility / John E. Calfee The threat of secondhand smoke justifies smoking restrictions / John R. Garrison The threat of secondhand smoke has been overstated / Jacob Sullum Smoking should be treated as nicotine addiction / Tamar Nordenberg Smoking is not a simple matter of nicotine addiction / Richard J. DeGrandpre.</p>	
<b>Series:</b>	Opposing viewpoints series	
<b>Subjects:</b>	Social problems.	
<b>Summary:</b>	Includes bibliographical references (p. 338-347) and index.	
<b>Holdings Information</b>		
<b>Location:</b>	Northwest Library Circulating Collection	
<b>Call Number:</b>	HN59.2 .S624 2000	
<b>Number of Items:</b>	1	
<b>Status:</b>	c.1 Charged - Due on 05-09-2009	
<b>Location:</b>	Northwest Library Circulating Collection	
<b>Call Number:</b>	HN59.2 .S624 2000	
<b>Number of Items:</b>	1	
<b>Status:</b>	Available	

**Opposing viewpoints in social issues /**

**Title:** Opposing viewpoints in social issues / William Dudley, book editor.

**Other Author(s):** Dudley, William, 1964-

**Publisher:** San Diego, Calif. : Greenhaven Press, c2000.

**ISBN:** 0737701226 (pbk. : alk. paper)  
0737701234 (lib. bdg. : alk. paper)

**Description:** 360 p. ; 23 cm.

**Format:** Book

**Contents:**

**Series:** Opposing viewpoints series

**Subjects:** Social problems.

**Summary:** Includes bibliographical references (p. 338-347) and index.

---

**Holdings Information**

<b>Location:</b>	Northeast Library Circulating Collection
<b>Call Number:</b>	HN59.2 .S624 2000
<b>Number of Items:</b>	1
<b>Status:</b>	c.1 Charged - Due on 05-09-2009
<b>Location:</b>	Northwest Library Circulating Collection
<b>Call Number:</b>	HN59.2 .S624 2000
<b>Number of Items:</b>	1
<b>Status:</b>	Available
<b>Location:</b>	Southeast Library Circulating Collection
<b>Call Number:</b>	HN59.2 .S624 2000
<b>Number of Items:</b>	1
<b>Status:</b>	Available



## css/displayCommon.css



[http://exlibrisgroup.org/display/Voyager/WebVoyage+7+\(Tomcat\)+Toggle+Record+Display+Fields](http://exlibrisgroup.org/display/Voyager/WebVoyage+7+(Tomcat)+Toggle+Record+Display+Fields)

Back up displayCommon.css

At the end of displayCommon.css, add:

```
.fieldLabelSpan { cursor:pointer; }
```

## jscripts/highLight.js



Back up highLight.js (any JavaScript file loaded by holdingsInfo)

At the end of highLight.js, add:

```
function tcc_toggle(elementName) {
  if(document.getElementById && document.getElementById(elementName)) {
    if(document.getElementById(elementName).style.display == 'none') {
      document.getElementById(elementName).style.display = 'block';
    } else {
      document.getElementById(elementName).style.display = 'none';
    }
  }
}
```

## xsl/contentLayout/display/display.xsl

```
<xsl:when test="string-length($displayData)">
  <div class="fieldLabel">
    <span class="fieldLabelSpan">
      <xsl:choose>
        <xsl:when test="string-length(@label)">
          <a>
            <xsl:attribute name="onclick">
              tcc_toggle('<xsl:value-of select="@label"/>');
            </xsl:attribute>
            <xsl:attribute name='title'>
              Hide or Show <xsl:value-of select="@label"/>
            </xsl:attribute>
            <xsl:value-of select="@label"/>
          </a>
        </xsl:when>
      </xsl:choose>
    </span>
  </div>
  (continued on next slide...)
```

## xsl/contentLayout/display/display.xsl

(...continued from last slide)

```

    <xsl:otherwise>

      </xsl:otherwise>
    </xsl:choose>
  </span>
</div>
<div class="fieldData" >
  <xsl:attribute name="id">
    <xsl:value-of select="@label"/>
  </xsl:attribute>
  <xsl:copy-of select="$displayData"/>
</div>
</xsl:when>

```




```

<li class="bibTag">
  <div class="fieldLabel">
    <span class="fieldLabelSpan">Title:</span>
  </div>
  <div class="fieldData">
    <span class="subfieldData">
      Opposing viewpoints in social issues / William Dudley, book editor.<br>
    </span>
  </div>
</li>

```

**HTML Source Before**




```

<li class="bibTag">
  <div class="fieldLabel">
    <span class="fieldLabelSpan">
      <a onclick="tcc_toggle('Title:');" title="Hide or Show Title:">
        Title:
      </a>
    </span>
  </div>
  <div class="fieldData" id="Title:">
    <span class="subfieldData">
      Opposing viewpoints in social issues / William Dudley, book editor.<br>
    </span>
  </div>
</li>

```

**HTML Source After**



```

<li class="bibTag">
  <div class="fieldLabel">
    <span class="fieldLabelSpan">
      <a onclick="tcc_toggle('Title:');" title="Hide or Show Title:">
        Title:
      </a>
    </span>
  </div>
  <div class="fieldData" id="Title:">
    <span class="subfieldData">
      Opposing viewpoints in social issues / William Dudley, book editor.<br>
    </span>
  </div>
</li>

```

**HTML Source After**

**Opposing viewpoints in social issues /**

**Title:** Opposing viewpoints in social issues / William Dudley, book editor.

**Other Author(s):** Dudley, William, 1964-

**Publisher:** San Diego, Calif. : Greenhaven Press, c2000.

**ISBN:** 0737701226 (pbk. : alk. paper)  
0737701234 (lib. bdg. : alk. paper)

**Description:** 360 p. ; 23 cm.

**Format:** Book

**Contents:**

**Series:** Opposing viewpoints series

**Subjects:** Social problems.

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---

**Holdings Information**

<b>Location:</b>	Northeast Library Circulating Collection
<b>Call Number:</b>	HN59.2 .S624 2000
<b>Number of Items:</b>	1
<b>Status:</b>	c.1 Charged - Due on 05-09-2009
<b>Location:</b>	Northwest Library Circulating Collection
<b>Call Number:</b>	HN59.2 .S624 2000
<b>Number of Items:</b>	1
<b>Status:</b>	Available
<b>Location:</b>	Southeast Library Circulating Collection
<b>Call Number:</b>	HN59.2 .S624 2000
<b>Number of Items:</b>	1
<b>Status:</b>	Available

**Breadcrumb Links**

Log in to your account [Help](#)

Scheduled maintenance on Library servers will be performed **Sunday, April 26 from 6:00am - 7:00am. Library services may be unavailable at this time. Please plan your library usage needs accordingly.**

**Tarrant County College Library Catalog**  
TCC Students, please answer a few quick questions about your library.

SEARCH MY SEARCHES MY LIST MY ACCOUNT END SESSION

TCC Libraries [HOME > LIBRARIES > FIND BOOKS > SEARCH](#) Search History

Find Books **Basic** Advanced Subject Author Course Reserve New Titles

Find Articles

Additional Resources

Tutorials

Contact The Libraries

FAQ

Ask A Librarian

Ask A Librarian -- Asked & Answered

Comments & Questions

Login Problems

Campus Libraries

Northeast Campus

Search:  within

Limit To:  Records per page:

Search

**Search Tips:** enter words relating to your topic, use quotes to search phrases: "world wide web", use + to mark essential terms: +explorer, use \* to mark important terms: \*internet, use ? to truncate: browser?

**Announcements**  
Our original look is still available through the end of the semester.

**New Titles**  
Becoming a master student / [Dave Ellis] : Doua Toft, contributino editor ;



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**Basic Search**

Database: My Library Catalog

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[Subject](#)
[Author](#)
[Course Reserve](#)
[Search History](#)

Search:  within

Limit To:

Records per page:

**Search Tips:** enter words relating to your topic, use quotes to search phrases: **"world wide web"**, use + to mark essential terms: **+explorer**, use \* to mark important terms: **\*internet**, use ? to truncate: **browser?**

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[My Account](#)
[Help](#)

[Your Library Name Here](#)

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## webvoyage.properties



page.search.basic.title=WebVoyage Basic Search

page.search.basic.heading=Basic Search

page.search.basic.title=TCC Libraries Basic Search

page.search.basic.heading=

[Home](#) > [Libraries](#) > [Find Books](#) > [Search](#)

The screenshot shows a web browser displaying the TCC Libraries search page. The breadcrumb navigation path "HOME > LIBRARIES > FIND BOOKS > SEARCH" is highlighted with a yellow circle. Below the browser window, the Firebug DOM tree is visible, showing the HTML structure. The element `<h1 id="pageHeadingTitle">Home > Libraries > Find Books > Search</h1>` is also highlighted with a yellow circle, indicating the target of the JavaScript function.

## pageInputFocus.js



```
function createBreadCrumbs() {
    var oPath = new String(window.location.pathname);
    if(oPath.indexOf("vwebv/search") > 0 || oPath.indexOf("vwebv/enterCourse") > 0 ||
        oPath.indexOf("vwebv/my") > 0 || oPath.indexOf("vwebv/holdings") > 0) {

        if(document.getElementById && document.getElementById("pageHeadingTitle")) {
            var sPageHeadingTitle = document.getElementById("pageHeadingTitle").innerHTML;
            var oString = new String(sPageHeadingTitle);

            oString = oString.replace("Home", "<a href='http://www.tccd.edu'>Home</a>");
            oString = oString.replace("Libraries", "<a href='http://library.tccd.edu'>Libraries</a>");
            oString = oString.replace("Find Books", "<a href='vwebv/searchBasic'>Find Books</a>");

            document.getElementById("pageHeadingTitle").innerHTML = oString.valueOf();
        }
    }
}
```

# frameWork.xls



```
<body class="frameWorkUI" onLoad="
setFocus('{/page:page/@nameId}')
{$highlightNodes};
timedMsg({$timeout}, {$grace}, '{$timeoutMessage}');
createBreadCrumbs();">
```

The screenshot shows the TCC Libraries website interface. At the top, there is a navigation bar with the text "HOME > LIBRARIES > FIND BOOKS > SEARCH" highlighted in yellow. Below this, there are tabs for "Basic", "Advanced", "Subject", "Author", "Course Reserve", and "New Titles". A search bar is visible with the text "Search:" and a dropdown menu for "within" and "Title Begins Wit".

The DOM tree is open, showing the following structure:

```
<html lang="en_US" xmlns:page="http://www.exlibrisgroup.com/voyager/webvoyage/page" xmlns:fo="http://www.w3.org/1999/XSL/Format">
  <head>
    <div id="_firebugConsole" style="display: none;" FirebugVersion="1.3.3"/>
    <body class="frameWorkUI" onLoad="setFocus('page.searchBasic');timedMsg(15, 2, 'Your session will end in less than 2 minutes!');createBreadCrumbs();">
      <div id="pageContainer">
        <a href="#mainContent" accesskey="1"/>
        <a href="#searchnavbar" accesskey="2"/>
        <a href="#mainNav" accesskey="3"/>
        <div id="pageHeader">
          <div id="mainContent">
            <a name="mainContent"/>
            <div id="sidebar">
              <div id="contentWrapper">
                <h1 id="pageHeadingTitle">
                  <a href="http://www.tccd.edu"> Home </a>
                >
                  <a href="http://library.tccd.edu"> Libraries </a>
                >
                  <a href="http://library.tccd.edu/vwebv/searchBasic"> Find Books </a>
                > Search
              </div>
            </div>
          </div>
        </div>
      </div>
    <noscript> <h2 class="pageHeader">Notice: This web application times out 15 minutes after loading a page.</h2> </noscript>
```

```

=====
# Configuration - Stuff you can change relatively safely
=====
# Change this to your WebVoyage domain. Ours is library.tccd.edu
my $library_domain = "your.library.domain";

# The maximum number of books that should appear in your feed
my $total_number_of_books_to_retrieve = 8;

# The number of books to appear per location
my $total_number_of_books_per_location = 2;

# The number of weeks to dig back until we reach the maximum number of books.
my $total_number_of_weeks_in_new_books = 4;

# Name and description of your RSS feed
my $feed_title = "Your Library Name New Books";
my $feed_description = "Select new titles available at your library.";

# An image you can use in your RSS feed
# This image isn't used for embedding in search page, but can be used for other R
# Example my $logo_image_url = "http://path_to_your_institution_logo";
# Example my $logo_image_title = "Your Logo Title";
my $logo_image_url = "";
my $logo_image_title = "Your Logo Title";

# These are locations names that appear in your newBooks.txt file
# Enter locations exactly as they appear in newBooks.txt
# Do not change the zero (0).
my %locations = (
    "Location Number 1"=>0,
    "Location Number 2"=>0,
    "Location Number 3"=>0,
    "Location Number 4"=>0,
);

# You shouldn't have to change these if you have the default installation
my $holdings_info_url = "http://$library_domain/vwebv/holdingsInfo?bibId=";
my $newBooks_url = "http://$library_domain/vwebv/newBooks.cgi?sk=en_US";
my $feed_url = "http://$library_domain/vwebv/new_books.cgi";
my $file = "../newbooks/newBooks.txt";
=====
# Configuration - Stuff you can change relatively safely
=====

```

http://exlibrisgroup.org/display/Voyager/New+Books+RSS+Feed+Embedded+in+Search+Page

## new\_books\_mini.cgi in Firefox

### Tarrant County College Libraries New Books

Random new titles available at TCC libraries.

[Evolutionists : American thinkers confront Charles Darwin, 1860-1920 / J. David Hoeveler.](#)  
Mon, Apr 27, 2009 4:00 AM

Northeast Library Circulating Collection



[Following the rhythms of life : the ceramic art of David Shaner / edited by Peter Held ; essays by Jack Troy, Peter Held ; with contributors Conan Putnam, Hollis Walker.](#)  
Mon, Apr 27, 2009 4:00 AM

Northwest Library Circulating Collection

[Grandpa, is everything black bad? / story by Sandy Lynne Holman ; illustrated by Lela Kometiani.](#)  
Mon, Apr 27, 2009 4:00 AM

South Library Circulating Collection

[New tech, new ties : how mobile communication is reshaping social cohesion / Rich Ling.](#)  
Mon, Apr 27, 2009 4:00 AM

Southeast Library Circulating Collection

```
<?xml version='1.0'?>
<rss version='2.0' xmlns:atom='http://www.w3.org/2005/Atom'>
  <channel>
    <title>Tarrant County College Libraries New Books</title>
    <link>http://library.tccd.edu/vwebv/newBooks.cgi?sk=en_US</link>
    <description>Random new titles available at TCC libraries.</description>
    <language>en-us</language>
    <atom:link href='http://library.tccd.edu/vwebv/new_books.cgi' rel='self' type='application/rss+xml' />
    <image>
      <url>http://library.tccd.edu/vwebv/ui/tcc_images/tcc_logo_2008.jpg</url>
      <title>Tarrant County College District Logo</title>
      <link>http://library.tccd.edu/vwebv/newBooks.cgi?sk=en_US</link>
    </image>
    <item>
      <title>Evolutionists : American thinkers confront Charles Darwin, 1860-1920 / J. David Hoeveler. </tit
      <description>Northeast Library Circulating Collection</description>
      <pubDate>Mon, 27 Apr 2009 03:00:00 -0006</pubDate>
      <guid>http://library.tccd.edu/vwebv/holdingsInfo?bibId=321893</guid>
      <link>http://library.tccd.edu/vwebv/holdingsInfo?bibId=321893</link>
    </item>
    <item>
      <title>Following the rhythms of life : the ceramic art of David Shaner / edited by Peter Held ; essa
      <description>Northwest Library Circulating Collection</description>
      <pubDate>Mon, 27 Apr 2009 03:00:00 -0006</pubDate>
      <guid>http://library.tccd.edu/vwebv/holdingsInfo?bibId=358445</guid>
      <link>http://library.tccd.edu/vwebv/holdingsInfo?bibId=358445</link>
    </item>
    <item>
      <title>Grandpa, is everything black bad? / story by Sandy Lynne Holman ; illustrated by Lela Kometia
      <description>South Library Circulating Collection</description>
      <pubDate>Mon, 27 Apr 2009 03:00:00 -0006</pubDate>
      <guid>http://library.tccd.edu/vwebv/holdingsInfo?bibId=337093</guid>
      <link>http://library.tccd.edu/vwebv/holdingsInfo?bibId=337093</link>
    </item>
    <item>
      <title>New tech, new ties : how mobile communication is reshaping social cohesion / Rich Ling. </tit
      <description>Southeast Library Circulating Collection</description>
      <pubDate>Mon, 27 Apr 2009 03:00:00 -0006</pubDate>
      <guid>http://library.tccd.edu/vwebv/holdingsInfo?bibId=363156</guid>
      <link>http://library.tccd.edu/vwebv/holdingsInfo?bibId=363156</link>
    </item>
  </channel>
</rss>
```

## xsl/pageTools/tools.xsl



```

<xsl:variable name="lowercase" select="abcdefghijklmnopqrstuvwxyz" />
<xsl:variable name="uppercase" select="ABCDEFGHIJKLMNOPQRSTUVWXYZ" />
<xsl:variable name="NewBooks"
  select="document('http://your.library.domain/vwebv/new_books_mini.cgi')"/>
<xsl:variable name="new_books" select="$NewBooks/rss/channel"/>

```

## xsl/pageTools/tools.xsl



```

<xsl:if test="$Configs/pageConfigs/pageHTML/page\[@name=$pageNameId]\[@position=$position]">
  <div class="pageHTMLSnippet">
    <xsl:copy-of select="$Configs/pageConfigs/pageHTML/page\[@name=$pageNameId]\[@position=$position]/node()"/>
  </div>
  <xsl:if test="$pageNameId='page.searchBasic'">
    <div id="new_books">
      <ul>
        <xsl:for-each select="$new_books/item">
          <li>
            <xsl:attribute name="class"><xsl:value-of select="description"/></xsl:attribute>
            <a>
              <xsl:attribute name="href"><xsl:value-of select="link"/></xsl:attribute>
              <xsl:attribute name="title"><xsl:value-of select="description"/></xsl:attribute>
              <xsl:value-of select="title"/>
            </a>
          </li>
        </xsl:for-each>
      </ul>
    </div>
  </xsl:if>
</xsl:if>

```

Log in to your account [Help](#)

Scheduled maintenance on Library servers will be performed **Sunday, April 26 from 6:00am - 7:00am. Library services may be unavailable at this time. Please plan your library usage needs accordingly.**

## Tarrant County College Library Catalog

TCC Students, please answer a few quick questions [about your library.](#)

SEARCH MY SEARCHES MY LIST MY ACCOUNT END SESSION

HOME > LIBRARIES > FIND BOOKS > SEARCH [Search History](#)

TCC Libraries

Find Books  
Find Articles  
Additional Resources  
Tutorials  
Contact The Libraries  
FAQ  
Ask A Librarian  
Ask A Librarian -- Asked & Answered  
Comments & Questions  
Login Problems  
Campus Libraries  
Northeast Campus  
Northwest Campus  
South Campus  
Southeast Campus  
Trinity River Campus  
Media Services  
Area Libraries

Basic **Advanced** Subject Author Course Reserve New Titles

Search:  within  Keyword Anywhere

Limit To:  All Material Records per page:  25 records per page

**Search Tips:** enter words relating to your topic, use quotes to search phrases: "world wide web", use + to mark essential terms: +explorer, use \* to mark important terms: \*internet, use ? to truncate: browser?

**Announcements**  
Our original look is still available through the end of the semester.  
Looking for **databases**? Click on [Find Articles](#).  
Tell us what you think of our new look.




**New Titles**  
Evolutionists : American thinkers confront Charles Darwin, 1860-1920 / J. David Hoeveler.  
Pottery on the wheel / Elisabeth S. Woody ; photographs by Steven Smolker.  
Grandpa, is everything black bad? / story by Sandy Lynne Holman ; illustrated by Lela Komelani.  
Godfather (videorecording) : the Coppola restoration / Paramount Pictures presents ; screenplay by Mario Puzo and Francis Ford Coppola ; produced by Albert S. Rudin ; directed by Francis Ford Coppola.

Search My Searches My List My Account Help

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## Numbered Search Results

First page of results, 25 results per page

- 1  **Corrosion of Medicine : Can the Profession Reclaim Its Moral Legacy?**  
Greyman, John, M.D./ Angell, Marcia (FRW)  
No call number  
no item information, Northeast Library Circulating Collection
- 2  **Medicine meets virtual reality 14 [electronic resource] : accelerating change in healthcare : next medical toolkit / edited by James D. Westwood ... [et al.].**  
**Medicine Meets Virtual Reality (14th : 2006)**  
2006  
List of Titles in the ebrary E-Book Collection  
no item information, Electronic Resource
- 3  **Handbook of social studies in health and medicine [electronic resource] / edited by Gary L. Albrecht, Ray Fitzpatrick, and Susan C. Scrimshaw.**  
2003  
List of Titles in the ebrary E-Book Collection  
no item information, Electronic Resource

## Numbered Search Results

Second page of results, 25 results per page

- 26  **Frontiers of science and medicine** / edited by Rick J. Carlson.  
1976  
R723 .F76 1976  
 available, South Library Circulating Collection
- 27  **Medicine among the American Indians** / Eric Stone.  
Stone, Eric, 1892-1932.  
1962  
E98.M4 S8 1962  
 available, South Library Circulating Collection
- 28  **Surgical techniques of the shoulder, elbow, and knee in sports medicine** / edited by Brian J. Cole, Jon K. Sekiya ; associate editors, Andreas H. Gomoll, Jeffrey Rihn.  
Cole, Brian J. (EDT)/ Sekiya, Jon K., M.D. (EDT)  
2008  
No call number  
no item information, Northeast Library Reference Collection

## xsl/pageFacets/resultsFacets.xsl

```
<!-- ## result record ## -->
<div class="{ $classPosition }">
  <xsl:if test="$buttonCount > 0">
    <!-- ## checkbox ## -->
    <div class="resultListCheckBox">
      <input type="checkbox" name="titles" value="{page:value}" id="{page:value}"
        onClick="selectTitleChkBx(document.getElementById('resultsForm'))">
      <xsl:if test="@selected='true'">
        <xsl:attribute name="checked">checked</xsl:attribute>
      </xsl:if>
    </input>
    <xsl:if test="string-length(//page:element[@nameId='recPointer']/page:value)">
      <xsl:value-of select="position() + //page:element[@nameId='recPointer']"/>
    </xsl:if>
    </div>
  </xsl:if>
  <xsl:variable name="checkboxId">
    <xsl:value-of select="page:value"/>
  </xsl:variable>
```



Scheduled maintenance on Library servers will be performed Sunday, April 26 from 6:00am - 7:00am. Library services may be unavailable at this time. Please plan your library usage needs accordingly.

**Tarrant County College Library Catalog**  
TCC Students, please answer a few quick questions about your library.

SEARCH MY SEARCHES MY LIST MY ACCOUNT END SESSION

HOME > LIBRARIES > FIND BOOKS > TITLES

**New Search:**  Keyword Anywhere  [Search History](#)

2596 Results Found  
Keyword Anywhere(medicine)

1       Page  All Sort By: Relevance

1  **Corrosion of Medicine : Can the Profession Reclaim its Moral Legacy?**  
Greyman, John, M.D./ Angeli, Marcia (FRW)  
No call number  
no item information, Northeast Library Circulating Collection

2  **Medicine meets virtual reality 14 [electronic resource] : accelerating change in healthcare : next medical toolkit / edited by James D. Westwood ... [et al.]**  
**Medicine Meets Virtual Reality (14th : 2006)**  
2006  
List of Titles in the ebrary E-Book Collection  
no item information, Electronic Resource

3  **Handbook of social studies in health and medicine [electronic resource] / edited by Gary L. Albrecht, Ray Fitzpatrick, and Susan C. Scrimshaw.**  
2003  
List of Titles in the ebrary E-Book Collection  
no item information, Electronic Resource


4  **Current review of Chinese medicine [electronic resource] : quality control of herbs and herbal materials / chief editor, Ping-Chung Leung ; editors, Harry Fong, Charlie Changli Xue.**  
2006  
List of Titles in the ebrary E-Book Collection  
no item information, Electronic Resource

Filter Your Search:  
Add Filters  
+ Book  
+ Electronic Book  
+ Library Northeast  
+ Library Northeast + eBooks  
+ Library Northwest  
+ Library Northwest + eBooks  
+ Library South  
+ Library South + eBooks  
+ Library Southeast  
+ Library Southeast + eBooks  
+ Media All Campuses  
+ Media Northeast  
+ Media Northwest  
+ Media South  
+ Media Southeast  
+ Videorecording

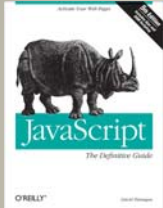
```

<xsl:template name="quickSearchBar">
  <xsl:for-each select="/page:page/page:searchQuick">
    <div id="quickSearchBar" title="{headerText/quickSearchBar}">
      <form action="{page:element[@name='page.searchQuick.go.button']/page:buttonAction}" method="get">
        <span id="quickSearchArg" title="{/page:page//page:element[@name='searchArg']/page:label}">
          <xsl:call-template name="buildFormInput">
            <xsl:with-param name="eleName" select="searchArg"/>
            <xsl:with-param name="size" select="'36'"/>
          </xsl:call-template>
        </span>
        <span id="quickSearchCode">
          <select id="qs_searchCode" name="searchCode" size="1">
            <option value="KEYV">Keyword Anywhere</option>
            <option value="TRLL">Title Begins With</option>
            <option value="TKEY^n">Title Contains</option>
            <option value="CRLL+">Call Number Browse</option>
            <option value="JRLl">Journal Title</option>
            <option value="008D">Publication Year</option>
            <option value="AUTH+">Author/Title Browse</option>
          </select>
        </span>
        <span id="searchButton" title="{/page:element[@name='page.searchQuick.go.button']/page:buttonMessage}">
          <input type="submit"
            alt="{/page:element[@name='page.searchQuick.go.button']/page:buttonMessage}"
            value="{/page:element[@name='page.searchQuick.go.button']/page:buttonText}"
            id="quickSearchButton"/>
        </span>
        <span id="searchHistory" title="{/page:element[@name='page.searchQuick.searchHistory.link']/page:linkText}">
          <span id="searchHistoryIcon">&#160;</span>
          <xsl:call-template name="buildLinkType">
            <xsl:with-param name="eleName" select="page.searchQuick.searchHistory.link"/>
          </xsl:call-template>
        </span>
        <input type="hidden" name="searchCode" value="{page:element[@name='searchCode']/page:label}"/>
        <input type="hidden" name="searchType" value="{page:element[@name='searchType']/page:label}"/>
        <input type="hidden" name="recCount" value="{page:element[@name='recCount']/page:label}"/>
      </form>
    </div>
  </xsl:for-each>
</xsl:template>
  
```


*xsl/pageFacets/header.xsl*




CSS: The Definitive Guide, Third Edition  
By Eric A. Meyer  
November 2006



JavaScript: The Definitive Guide, Fifth Edition  
By David Flanagan  
August 2006



JavaScript: The Complete Reference, Second Edition  
By Thomas Powell & Fritz Schneider  
August 2004



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Java and XSLT  
By Eric M. Burke  
September 2001



Learning Perl, Fifth Edition  
By Randal L. Schwartz, Tom Phoenix, brian d foy  
July 2008



Programming Perl, Third Edition  
By Larry Wall, Tom Christiansen & Jon Orwant  
July 2000



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