

Adding Library Resources into Angel

Adding a variety of Library content (i.e. journal articles) directly into your Angel courses is a fairly easy process, and can greatly enhance the educational experience for your students.

There are two distinct concepts that allow Library content to be added to Angel courses:

1. **Persistent Links:** persistent links are unique URLs, or web addresses, that identify some type of content (such as a specific journal article).
2. **Proxy Server Address:** Virtually all of the Library's databases are routed through a "proxy server." The proxy server allows the Library to provide 24/7 access to our subscription databases regardless of location. The **Proxy Server** address/URL for the CSN Library is:

<http://ezproxy.library.csn.edu/login?url=>

Simply placing the **Proxy Server URL** in front of a **Persistent Link URL** will allow you to directly link to a journal article (or other content) in your Angel course. Let's see how this works for a journal/magazine article:

- ✓ **Step 1:** Access a CSN Library database (<http://www.csn.edu/pages/240.asp>). In this case, we'll use **Academic Search Premier** - a general journal database.
- ✓ **Step 2:** Search the database and select a "full-text" article of interest. Notice the **Persistent Link** in the article record:

Title:	Learning Virtually. (cover story)	Find More Like This
Authors:	Bagnato, Kristin	
Source:	Community College Week ; 5/10/2004, Vol. 16 Issue 20, p6-8, 3p, 2 charts	
Document Type:	Article	
Subject Terms:	*COMPUTER-assisted instruction *DISTANCE education *EDUCATIONAL innovations *ONLINE courses ONLINE instruction	
Geographic Terms:	UNITED States	
Abstract:	Discusses several issues concerning online education in the U.S. Focus of distance -learning programs; Extent of the knowledge of college board and educators about distance learning; Factors that contributed to the interest of students and educators to distance learning; Information on technology programs for online education . INSET: Arizona Colleges Rush to Meet Demand for Distance Education .	
ISSN:	1041-5726	
Accession Number:	13048188	
Persistent link to this record:	http://search.ebscohost.com/login.aspx?direct=true&db=aph&AN=13048188&site=ehost-live	
Database:	Academic Search Premier	

- ✓ **Step 3:** Create the link to be placed in your Angel course. Attaching the **Proxy Server URL** in front of the **Persistent Link URL** will create a single, albeit long, URL/Link. Using the example above, our final URL/Link will look like:

```
http://ezproxy.library.csn.edu/login?url=http://search.ebscohost.com/login.aspx?direct=true&db=aph&AN=13048188&site=ehost-live
```

When a student clicks on the above link from your Angel course, the article will appear.



Persistent Link Information for Common CSN Library Databases


Each database vendor uses different terminology to identify “**Persistent Link**” information, but the process is the same as outlined above.

ProQuest: Instead of “Persistent Link,” ProQuest uses “**Document URL.**” Place the Proxy Server URL in front of the Document URL as outlined above.

```
Document URL:  
http://proquest.umi.com/pqdweb?did=921451971&sid=1&Fmt=4&clientId=19555&RQT=309&VName=PQ  
D
```

Gale Databases: Gale databases include: Academic OneFile, Expanded Academic ASAP, Business and Company Resource Center, Opposing Viewpoints Resource Center, Literature Resource Center, Gale Virtual Reference Library and History Resource Center: U.S.

Gale databases use a system called “**InfoMark.**” The **InfoMark** symbol looks like: . Anytime you see the InfoMark symbol  when searching a Gale database you can click on it and a new window will pop-up with an **InfoMark URL**. The InfoMark URL becomes your Persistent Link. Simply place the Proxy Server URL in front of the InfoMark URL as outlined above.

Note: the InfoMark symbol  can usually be found in the upper left hand corner of most Gale database web pages.

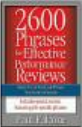
NetLibrary – Electronic Books:


Keep in mind that you and your students must have created an account in NetLibrary before accessing an electronic book. The NetLibrary collection of electronic books does not use the Library proxy server for access (it's one of the few exceptions). Consequently, you do not need to attach the proxy server address in front of a NetLibrary URL. Creating a persistent link for a NetLibrary electronic book is a three step process:

- ✓ **Step1:** You must use the following URL as the basis for your NetLibrary persistent link:

```
http://www.netlibrary.com/AccessProduct.aspx?ProductId=
```

- ✓ **Step 2:** You must identify the **product ID** number for an electronic book. Every electronic book in NetLibrary has a unique ID number. Locating this number is easy:
 - Click on the "**Show Details**" link for the electronic you wish to add to your Angel course:


22.  **2600 Phrases for Effective Performance Reviews: Ready-to-use Words and Phrases That Really Get Results**
by Falcone, Paul.
Publication: New York : AMACOM Books, 2005.
[View this eBook](#) | [Show Details](#) | [Add to Favorites](#)

23.  **The 2nd Digital Revolution**
by Andriole, Stephen J.
Publication: Hershey, Pa Idea Group Publishing, 2005.
[View this eBook](#) | [Show Details](#) | [Add to Favorites](#)

- Click on the "**Full Metadata**" link to expand the information box


eBook Details

The 2nd Digital Revolution
by Andriole, Stephen J.

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Viewing Requirements
Adobe® Reader® 4.0 or higher is required for online viewing.


Publication: Hershey, Pa Idea Group Publishing, 2005. 

Subject:
[Technological innovations--Management.](#)
[Business enterprises--Technological innovatio...](#)
[Business planning.](#)

Language: English

[Full Metadata](#)

- Locate the "**Product ID**" number

Publication: Hershey, Pa Idea  Group Publishing, 2005.

Subject:
[Technological innovations--Management.](#)
[Business enterprises--Technological innovatio...](#)
[Business planning.](#)

Language: English

Product ID: 121679

eBook ISBN: 9781591405993
ISBN: 9781591408017

- ✓ **Step 3:** Simply add the **product ID** number to end of the **NetLibrary URL** (above) to create a persistent link. Your persistent link should look like:

<http://www.netlibrary.com/AccessProduct.aspx?ProductId=121679>