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| Project Title: | Public Affairs Council |
| Period: | June 2000 through August 2000. Occasional support continues. |
| Client: | Triad Communications |
| Complexity: | 2 databases, 7 tables, 140 Meg of live data. 40 ASP pages, 1000 lines of code. |
| Technology: | 6 Perl CGI applications, 600 lines of code. IIS 5.0 ASP Perl 5 Oracle 8i |
| Summary: | <p>The Public Affairs Council operates a website for the general public as well as it's members in order to disseminate information, maintain a member directory for the use of other members and a shopping cart for selling publications. Full administrative functions were developed in order to track sales, adjust cart inventory and handle shipping and billing functions. Real-time credit card processing is supported. The membership directory databases are written in Perl using a custom designed database package. The membership directory was inherited from a previous vendor. Full text searching was also added to the site in order to search news items in the PAC library.</p> <p>Code Gurus assisted Triad Communications as the developer of all active content, databases, directories and shopping cart functions. Graphical design was performed in-house by Triad employees.</p> |
| URLs: | http://www.pac.org/ |
| Reference: | Tara Sprafkin 202-332-3800 tara@triad-com.com |



Figure 1 - Front Page

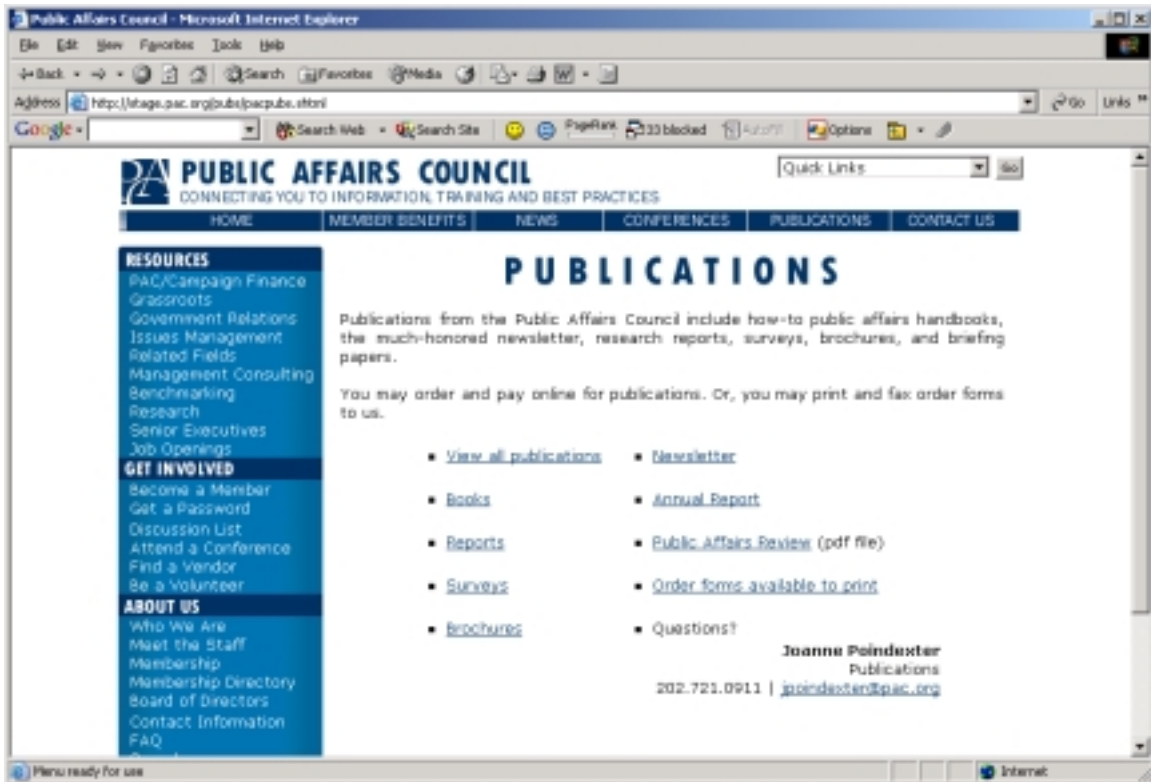


Figure 2 - Publications Catalog

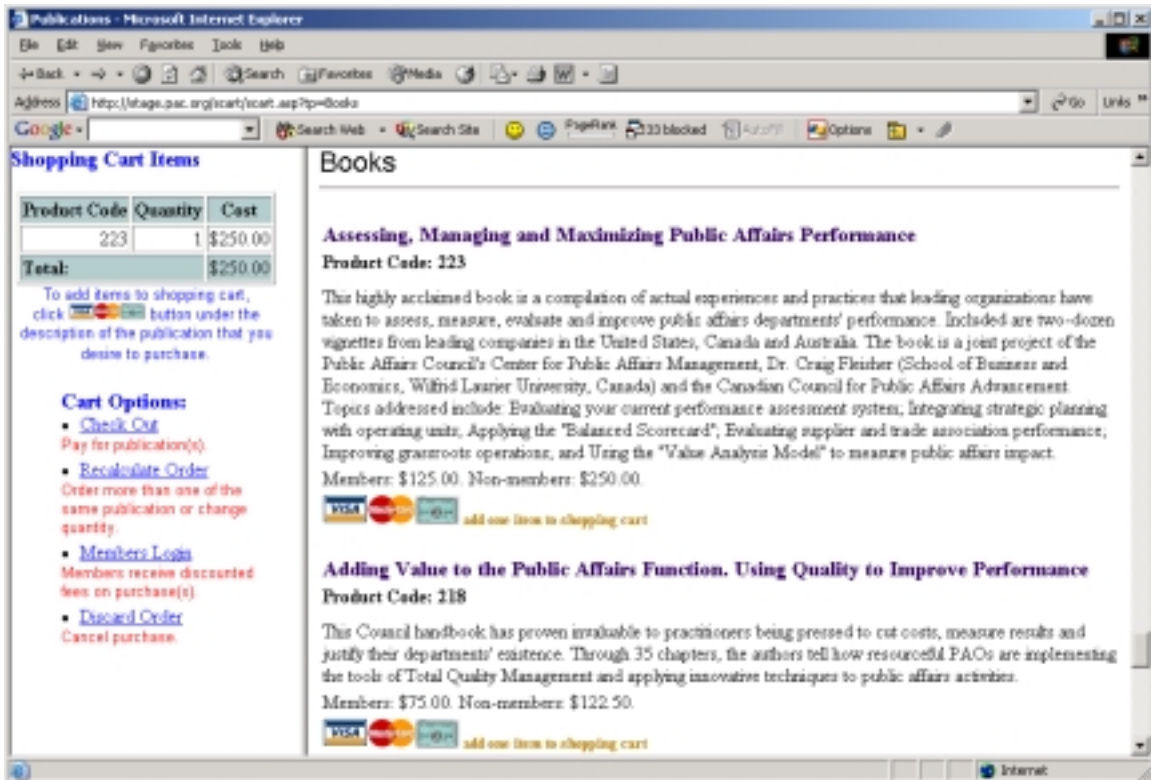


Figure 3 - Shopping Cart and Catalog

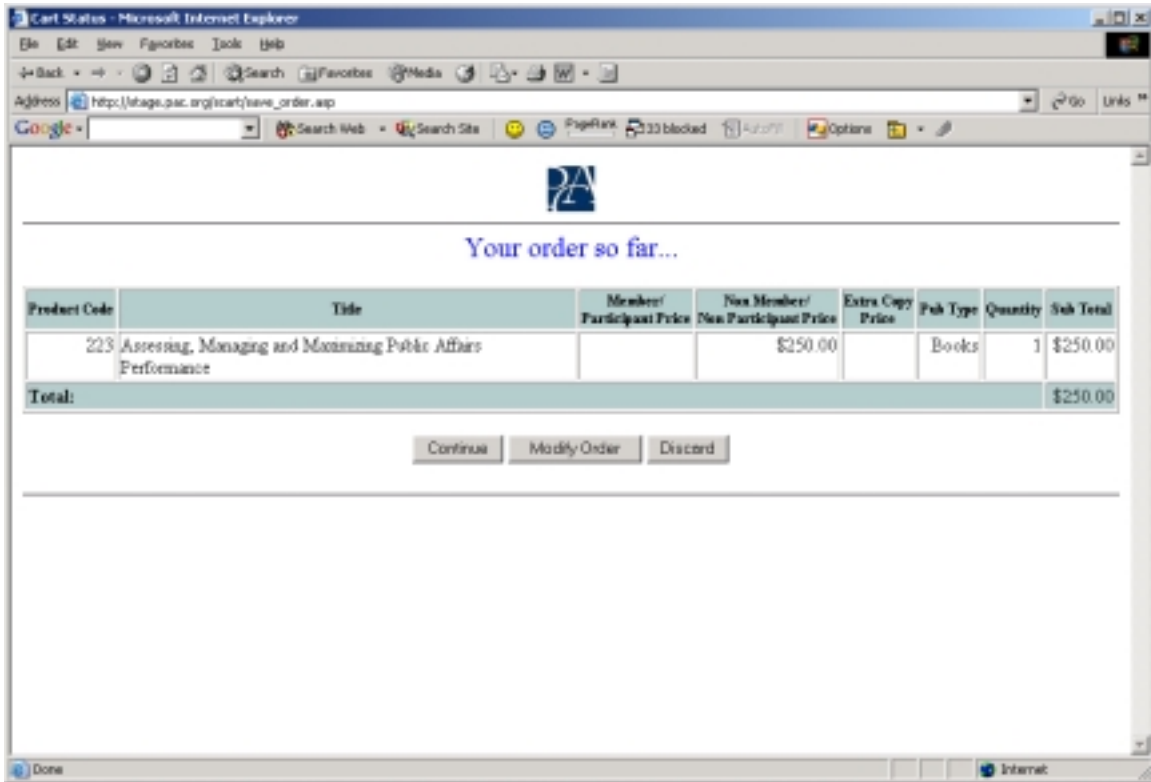



Figure 4 - Shopping Cart

Shipping Info - Microsoft Internet Explorer

Address http://stage.secure.pac.org/sec_pub/ContactInfo.asp

ORDERID = 10962



Shipping Information

*Indicates Required Fields

Name:

Title:

Organization:

Street Address:

City:

State:

Zip:

Phone:

Fax:

Email:

Shipping Type:

Shipper Account Number:

*Please provide your UPS or FedEx Account Number.

Done Internet

Figure 5 - Checkout Process

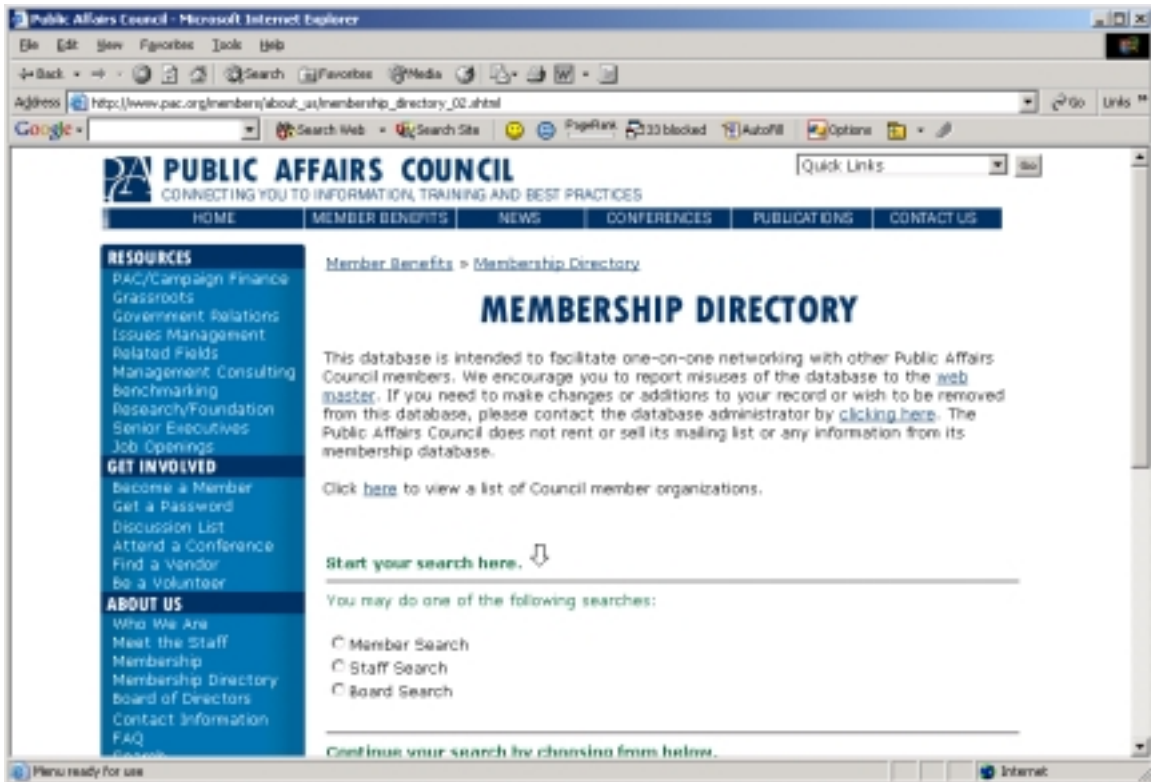


Figure 6 - Search the Membership Directory

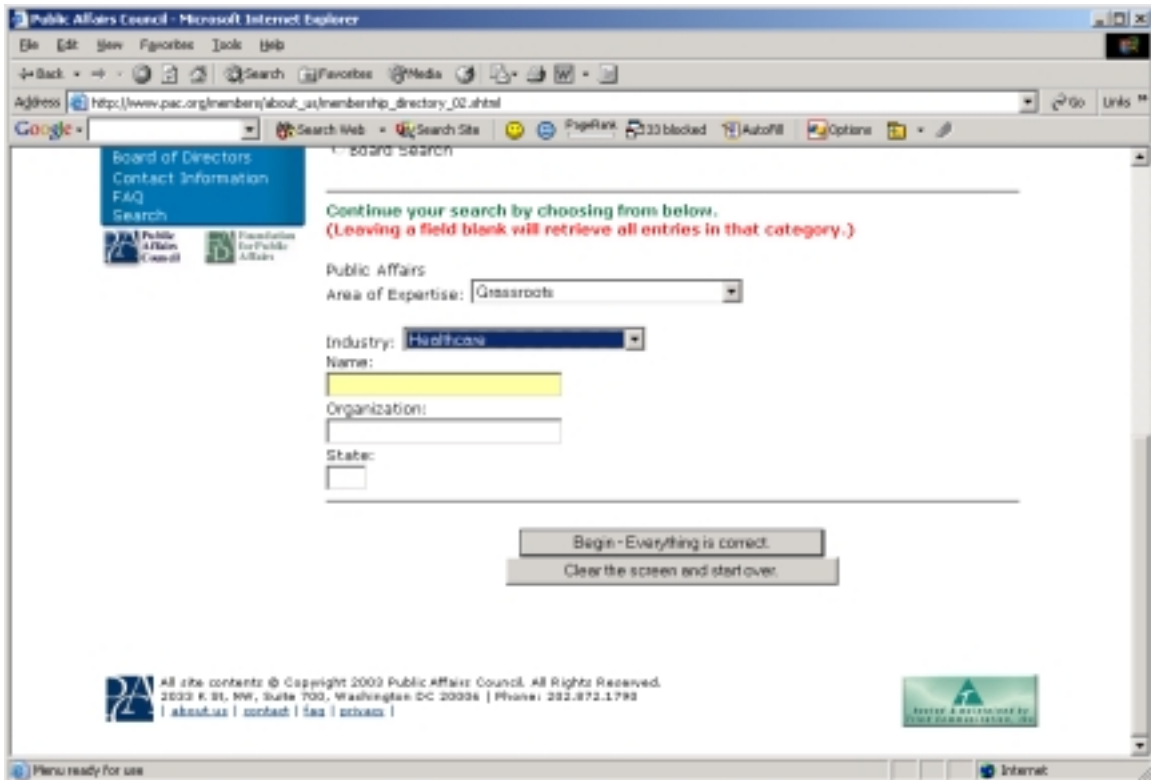


Figure 7 - Additional Search Options



Figure 8 - Search Results



Figure 9 - Full Text Searching of News Items

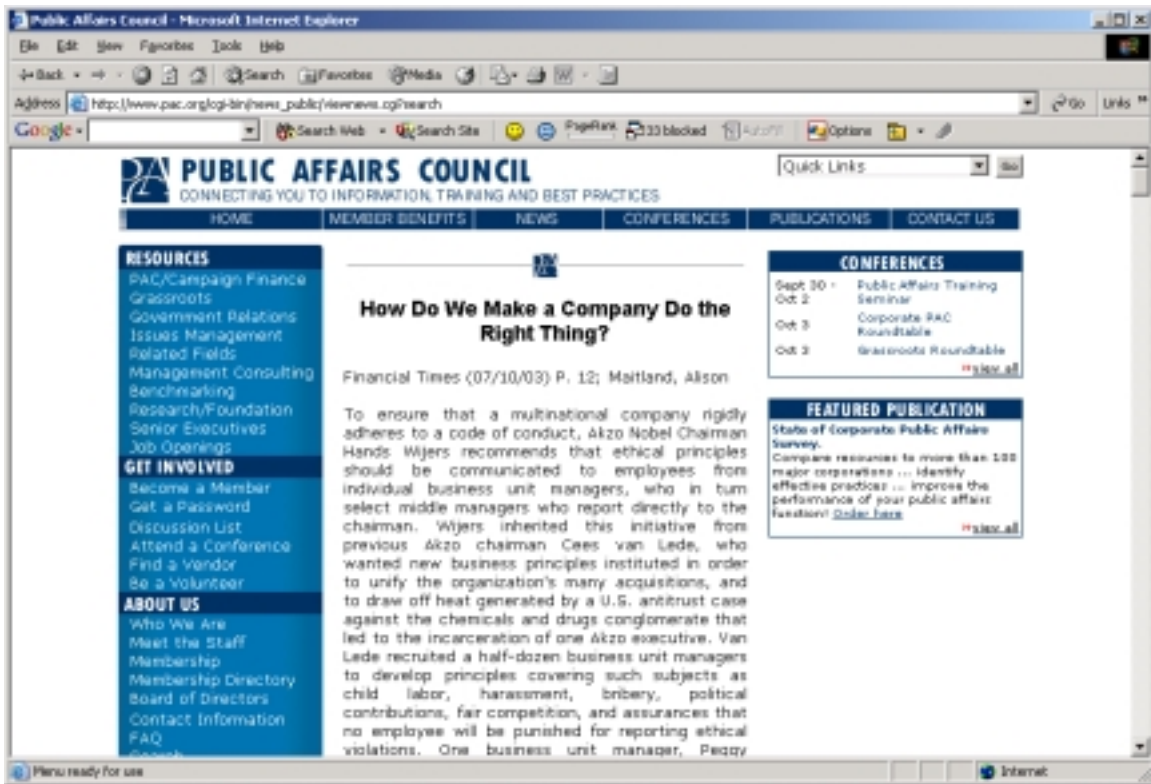


Figure 10 - Full Text Search Results