

**AUTOMATION: A LIVE COMPARISON OF
THREE HEBREW-CAPABLE LIBRARY
SYSTEMS:**

PART 3: INNOVATIVE INTERFACES

**MILLENNIUM INTEGRATED LIBRARY
SYSTEM**

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Description: The University of Judaism Ostrow Library is the initial
site for Innovative Interfaces first Hebrew-capable online system.

Utilizing a Web OPAC, Java, and Windows technology, the
Millennium integrated library system is capable of searching, editing
and displaying Hebrew script in all modules: OPAC, Circulation,
Cataloging, Acquisitions, and Serials. The system is also being
installed at the New York Public Library's Judaica division as a
result of the development completed at the Ostrow Library. We will
demonstrate some of the capabilities and discuss how Innovative
enabled the Hebrew capability within the context of their existing
system and technology. Innovative Interfaces website is

<http://www.iii.com/>.

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University of Judaism
Ostrow Library
Innovative Interfaces
WebOPAC

Presentation for the
Association of Jewish Libraries

Paul A. Miller
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The Innovative Interfaces
Integrated Library System Includes-

- Java-based modules for acquisitions, serials,
cataloging, and circulation
- A Web-based Online Public Access Catalog
(WebOPAC)

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Multi-script capabilities are fully
integrated into all modules.

At the UJ we have:

- English language interface for users and all
staff modules
- Anglo-American cataloging conventions
- Bibliographic records in Hebrew, Yiddish,
and European languages
- Roman script, diacritics, and Hebrew script

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How to Search the UJ Library Catalog
Using Hebrew Script

It's as easy as א ב ג

- א First, make sure your browser has Hebrew
script available (see next few slides for download
instructions).
- ב Connect to the Library Catalog at
<http://innopac.uj.edu:6900/search>
- ג Set the encoding to UTF-8, choose a search,
and activate the Hebrew keyboard.

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How To Download Hebrew Support for Windows 98

1. Go to the Microsoft windows update site at <http://windowsupdate.microsoft.com>.
2. Select product updates.
3. After the system checks for what updates you already have, scroll down to the section on international language support.
4. Select Hebrew language support.

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How To Download Hebrew Support for Windows 98

5. Download the program then restart the computer.
6. From the start menu go to settings > control panel > keyboard > language > add.

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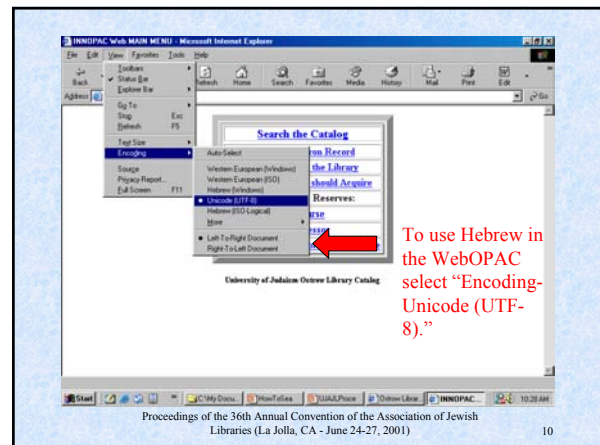
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How To Download Hebrew Support for Windows 98

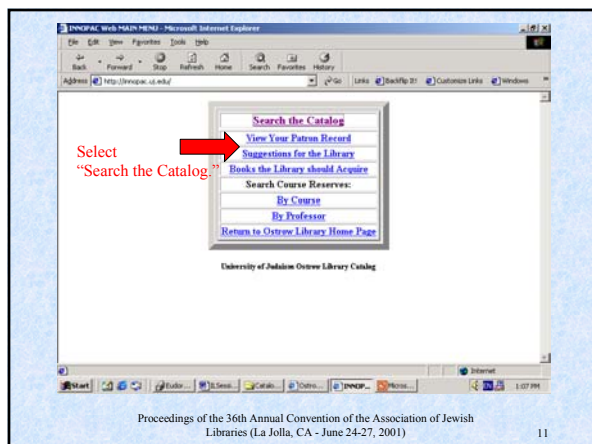
7. Select Hebrew from the list.
8. Use the icon in the task bar or alt/shift to switch between Hebrew and English keyboards.

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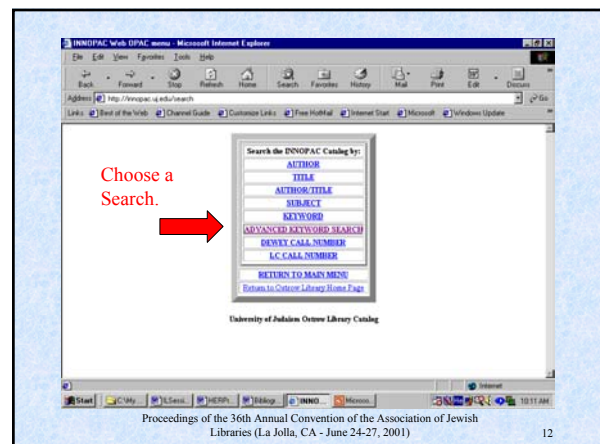
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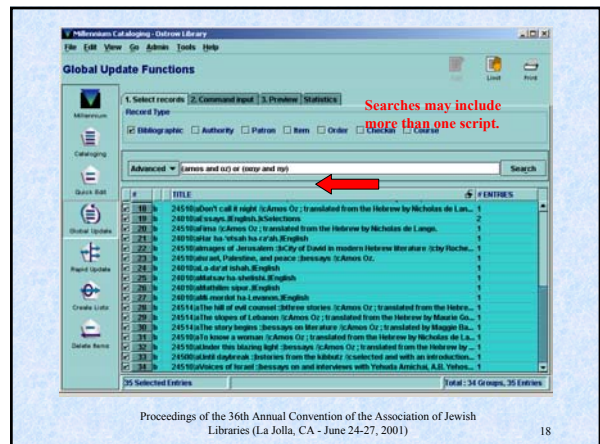
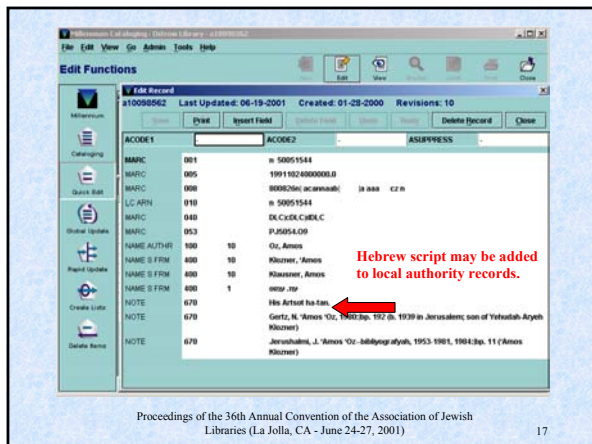
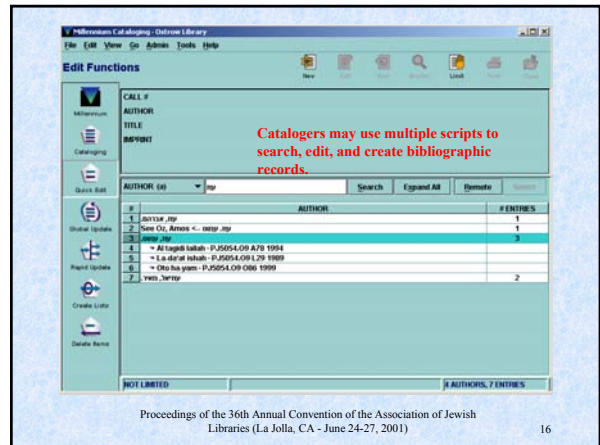
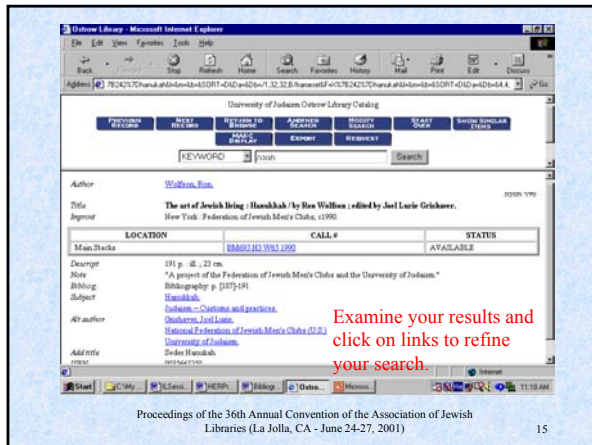
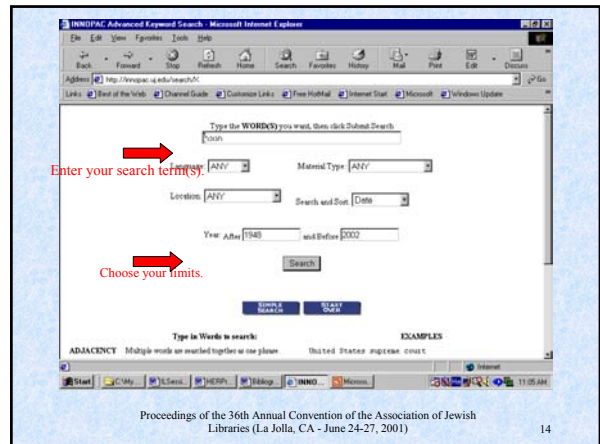
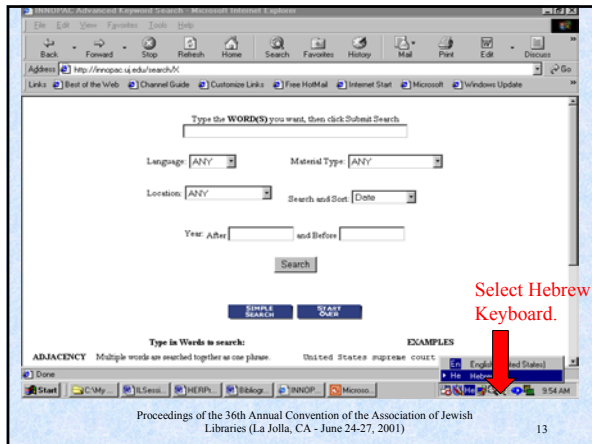
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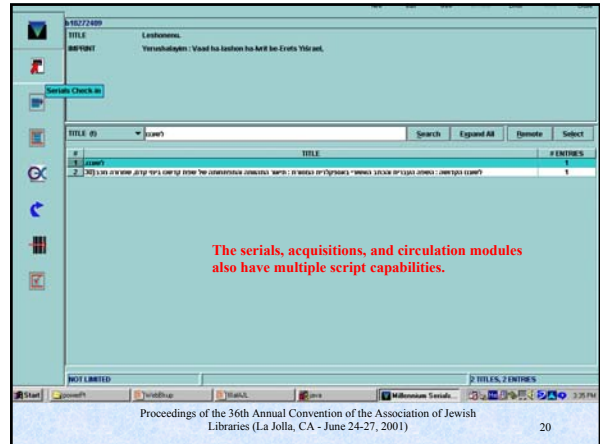
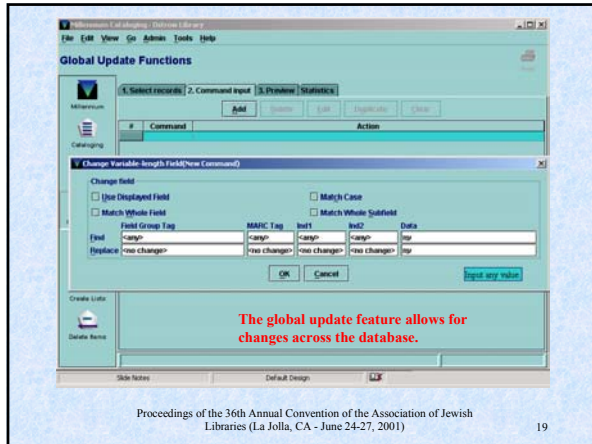


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Conclusions

- The necessary technology to manipulate multiple scripts in a Web environment is now available.
- This technology has great potential to improve access to Hebrew script materials.
- It takes a lot of work to implement such a system, but it is worth the effort.

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