



E-Mail Abuse!

Several recent incidents have called attention to the need for guarding against the improper use of electronic mail. All e-mail users at the UO have a responsibility to ensure that this critical communication tool not be abused.

In general, the rules that govern all other University property also apply to e-mail. UO policy prohibits using the campus network (UOnet) for activities unrelated to University business. In addition to obvious illegal abuses, such as e-mail forgery or harassment, prohibitions include advertising, chain letters, or any other activity inconsistent with academic instruction and research. Accountability is particularly vital: it is never acceptable to send e-mail in which the sender's address has been deleted or altered.

The rules governing other networks also need to be considered. E-mail to off-campus destinations is typically routed through NorthWestNet and NSFnet. If you expect your e-mail to travel by way of other networks, you should also heed the particular regulations governing these networks.

Poor e-mail etiquette is often best handled by writing a brief corrective note to the sender. If this approach is ineffective, if you are unsure of the acceptability of a particular message, or in cases of more serious e-mail violations (chain letters, offensive language, suspected forgery, and the like), forward the message in question directly to your computer system postmaster (e.g., postmaster@oregon.uoregon.edu), or to Network Services at nethelp@ns.uoregon.edu.

You'll find further discussion of network use policies online, in the UO's *Gopher* folder titled "Computer Usage Guidelines." To open the folder, first select *DuckScoop* on the UO's home gopher server, followed by *Computing Center* and *Network Services*.

System 7.1 License Covers UO Users Through April '95

The Computing Center recently purchased a volume license for Apple System 7.1. The license covers all campus Macintosh users for any upgrades subsequent to System 7.1 (*excluding* System 7 Pro) through April 30, 1995.

Note that Apple no longer distributes system upgrades free of charge. The volume license saves UO users the cost of buying individual system upgrade kits, which currently cost \$43 if purchased through the Microcomputer Purchase Plan.

The license covers not only departmental machines, but also Macs owned by UO faculty, students, and staff.

To install a copy of System 7.1 or any subsequent upgrades, select the *Macintosh System*

-continued on page 2

Last Chance for Special Software Discounts

UO Departments have one last chance to take advantage of a special Microsoft software offer. For a limited time, Microsoft is offering a complete set of twelve Expert Development tools for \$41—a savings of more than \$1000! The offer includes a year's worth of quarterly updates for each program in the set, and there's no limit on the number of sets that may be purchased.

There are only a few sets left, so interested departments should act now.

Under the terms of the agreement, these sets must be purchased by UO departments (not individuals), and each set of twelve must be installed on only *one* departmentally-owned machine.

Each set includes

Access 1.1	FoxPro 2.5 for DOS
FoxBase+ for Macs	FoxPro 2.5 for Windows
Visual Basic Standard for Windows	C/C++ for Windows
QuickC for DOS	QuickC for Windows
Test for Windows	Visual Basic for DOS
MASM Assembly Language Development System	FORTTRAN for DOS

To place an order or get more information, contact Ray Arkin (phone: 6-1798; e-mail: arkin@oregon).

Modem Pool Expands

Responding to increased demand, the Computing Center expanded its modem pool on November 29. Sixteen new modems were added to the modem pool accessible at 346-5975.

Here's a list of all the current dial-up numbers, showing their corresponding modem types and the number of available lines for each:

346-5975	44 lines	v.32bis (300-57600 bps)
346-2150	15 lines	v.32 (1200-19200 bps)
346-1481	8 lines	Macintosh ARA only, v.32bis
346-4422	4 lines	PC CentrumRemote only, v.32bis

VAX & DARKWING NEWS

BMDP, EQS Back on OREGON

Two specialized statistics programs, BMDP and EQS, were moved back to OREGON after DARKWING's recent upgrade to Solaris. The move was necessary because Solaris 2.x versions of BMDP and EQS were not available in time for the upgrade.

BMDP, a statistical analysis program, is particularly useful for analyses of experimental data. Users who are familiar with BMDP appreciate its superior capabilities for analyzing repeated measures designs. Version 7.0, which is currently installed on OREGON, offers several new features, including Data Manager (DM) for advanced data management, and Graphical BMDP, which provides a graphical menu interface.

Version 3.0 of EQS is currently installed on OREGON. EQS is a structural equations program for

specifying, estimating, and testing linear structural equations models, as well as models that hypothesize interrelationships among sets of substantively meaningful variables.

If you have questions about either of these programs, contact Audun S. Runde in Room 239 Computing Center (phone: 346-1714; e-mail: audun@oregon).

DARKWING Users: Tame USENET News with *trn*

If you're among those DARKWING users who sometimes find the volume of USENET News overwhelming, or are confused about how newsgroup articles fit together, consider switching from *m* to *trn*.

trn is a "threaded" news reader available on DARKWING, meaning it recognizes relationships between articles. With *trn*, you can more easily follow the evolution of a discussion thread, no matter how many comments are added to a particular news posting. In addition, *trn* makes it easy to delete lines of discussion that you are not particularly interested in viewing.

To start *trn*, type **trn** at the DARKWING prompt:

```
% trn
```

(Note that at any time during your *trn* session, you may type **h** to see a

complete list of *trn* commands and definitions.)

To find newsgroups with a common theme, type the letter **l** followed by a *keyword* (where *keyword* is the newsgroup theme you wish to explore). For example, if you wanted to see all newsgroups that have "culture" as part of their name, you'd type

```
l culture
```

When a list of "culture" newsgroups appears, you may select one of them by typing **g** *groupname*, i.e.,

```
g soc.culture.canada
```

Press the keypad **+** key to activate the thread selector (*note*: do *not* hit the Return key after activating the thread selector, or the full text of the articles will appear on your screen prematurely).

To pick a "thread" of articles, type a period (.) next to each article title to mark it with a plus sign (+). To skip reading ("kill") an article, type **k** and it will be marked with a minus sign (-).

Hit the space bar to move on to the next screen in the list. When you arrive at the bottom of the list and have made all your selections, hit the space bar to begin reading.

To end your session, type **q**.

For complete details on how to use *trn*, type

```
% man trn
```

System 7.1 License, continued ...

Software volume on UOnet's CC Public Domain server. Open the *System Software* folder. Then, open the folder labeled *System 7* and read the information files before proceeding. If you still have questions about installing the upgrade, contact the Microcomputer Consulting and Services office (phone: 346-4412; e-mail: microhelp@oregon).

2

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Newsletter Editor: Joyce Winslow (jwins@oregon.uoregon.edu)

Editorial Advisor: Dave Ulrich (du@oregon.uoregon.edu)

You may reprint articles from *Computing News*, provided you credit the source.

What's



opher jewels??

By now, many network users on campus have become familiar with *Gopher*, a collection of client programs and servers that provide networked workstations with fingertip access to network resources worldwide. To help readers stay abreast of ongoing *Gopher* developments, *Computing News* is publishing a series of articles spotlighting various *Gopher* services. This issue focuses on *Gopher Jewels*, an extensive catalog of international *Gopher* resources.

Gopher Jewels. Suppose you are an astronomer seeking space telescope data from South Africa. Or maybe you're a farmer looking for soil analysis information. An environmental activist researching global change. Or simply an inquisitive reader who likes to browse

new topics. If so, *Gopher Jewels* could be for you.

Gopher Jewels is the name of a catalog of international *Gopher* sites, listed by category. It is published by the University of Southern California, and you can access it from the UO's home *Gopher* server. One way to locate *Gopher Jewels* is to select "Search List of Gopher Server Names" from the UO's "Other Gopher and Information Services" menu. At the prompt, type **uscgopher**. Then, choose "University of Southern California - USCgopher," followed by "Other Gophers and Information Resources." A list including "Gopher - Jewels" will appear. When you select it, you'll have access to the latest *Gopher Jewels* bulletin

("About Gopher Jewels"), as well as a long list of subject categories available from international *Gopher* servers.

At this point, you may select any category that interests you and begin your online explorations.

Note: You may occasionally experience delays or failures in accessing *Gopher* menu items. This does not necessarily mean that the system is not working. If you have typed an instruction, recheck your spelling for errors. If everything has been entered correctly, and you still cannot access the information, be patient. You could simply be experiencing a temporary network delay or a problem with one particular *Gopher* server at some other institution. Wait awhile and try again later. Report persistent problems to Network Services (telephone: 346-4395; e-mail address: nethelp@ns.uoregon.edu).

Microtips

ALT-SHIFT 78

Try experimenting with higher numbers (123 and above) to see some DOS special characters.

Typing Special Characters in DOS

DOS contains a total of 255 characters, including graphical, foreign-language, and "special" characters. To see a list of all DOS characters that are available, try checking the index of your favorite word processing software. Or, you can see the characters on your screen by following this procedure:

First, press the ALT and SHIFT keys simultaneously. While holding them down, type in a number from 1 to 255 using your *numeric keypad* (standard number keys will not work). Each ALT-SHIFT number will produce a character. For example, to see the capital letter "N," you'd type

Microsoft Word Settings

If you're running Microsoft Word 5.0 or higher, and you want to change any basic setting (such as changing the default font from New York to Geneva, or requesting an automatic file-save every few minutes), you can do this easily from inside the Word program. Here's how: start Word, access the "Tools" menu, and click on "Preferences." Then, just specify your configuration preferences in the window that appears.

Another Gopher Note:

Did you know you can read *Computing News* articles online? Upon publication, each new issue is posted on the UO's home *Gopher* server in *DuckScoop*.

To access the *Gopher* version of *Computing News*, select "DuckScoop" from the Home Server menu. Next, select "Computing Center" from the list that appears and you'll see the "Computing News" heading.

WINTER WORKSHOPS

Each term University Computing offers short introductory workshops on a variety of computing topics. These noncredit workshops are open free of charge to UO faculty, staff and students. This term's workshop schedule is outlined below. Pick up a flyer at the Microcomputer Consulting and Services office (Room 202A) for brief descriptions of the workshops.

Preregistration is required for all courses. To preregister or get more information, call 346-4412.

Workshop	Day/Date	Time	Room
<i>Introduction to Macintosh</i>	Tu Jan 18	2pm - 4pm	B13 Klamath, Lab B
<i>Intermediate Macintosh Topics</i>	Tu Jan 25	2pm - 4pm	B13 Klamath, Lab B
<i>Introduction to Microsoft Word for Macintosh</i>	Mon Jan 31	2pm - 4pm	B13 Klamath, Lab B
<i>Advanced Topics in Microsoft Word for Macintosh</i>	Mon Feb 2	2 pm - 4pm	B13 Klamath, Lab B
<i>Merging & Tables with Microsoft Word (Mac/Windows)</i>	Th Feb 24	10am - noon	185 Computing Center
<i>Introduction to DOS</i>	Th Jan 27	10am - noon	165 Computing Center
<i>Introduction to Windows</i>	Th Jan 27	1pm - 3pm	165 Computing Center
<i>Introduction to WordPerfect for DOS</i>	Th Feb 3	10am - noon	165 Computing Center
<i>Microsoft Word for Windows</i>	Th Feb 17	10am - noon	185 Computing Center
<i>Microsoft Excel (Mac or Windows)</i>	Tu Feb 15	10am - noon	185 Computing Center

Network Workshop Series

Beginning January 13, the Computing Center is also offering a workshop on Netware 3.11 administration. The workshop consists of a series of five classes, scheduled on successive Thursdays beginning January 13.

The fee for this series is \$75 and preregistration is required. Register by calling 346-1748.

<i>Netware 3.11 Administration</i>	Th Jan 13	9am - noon	185 Computing Center
	Th Jan 20	9am - noon	185 Computing Center
	Th Jan 27	9am - noon	185 Computing Center
	Th Feb 3	9am - noon	185 Computing Center
	Th Feb 10	9am - noon	185 Computing Center