

Finger

The finger service can tell you a great deal of information about anyone using the Internet. In fact, some special finger services have been set up around the Internet to provide quick reference to critical information.

To get full information about people logged in on the same system as you enter the command `finger`.

To get specific information about a certain user, enter the command: `finger [userid]`.

To get information about someone using a remote computer enter `finger [email address]`. For example, `finger clinton@whitehouse.gov`.

If you use a text editor to create a file in your home directory called `".plan"` and `".project"` these files will be displayed when you are fingered. (The dot before the file name is very important. This won't work unless you name the file including the dot.)

Try fingering the following services to get some really interesting information:

finger	To Find Out About
jtchern@sandstorm.berkeley.edu	Baseball scores/standings
aurora@@xi.uleth.ca	Northern lights
quake@scec.gps.caltech.edu	S. Cal. earthquake data
quake@geophys.washington.edu	General earthquake data
nasanews@space.mit.edu	Nasa press releases
forecast@typhoon.atmos.colostate.edu	Atlantic hurricanes
drink@csh.rit.edu	Coke machine at RIT
@sdsu.edu	Directory info. at SDSU
@ucsd.edu	Directory info. at UCSD

As the last two lines above indicate, many institutions have attached phone directory help to the finger service. This is often a good way to find out how their systems work.

Related Unix Commands:

- `who` Shows users currently logged in to your system
- `talk` Sets up two way screen talk between you and the party to which you wish to talk. Use it like:
`talk [userid]`. If the party is on a remote computer issued the command: `talk [email address]`, like:
`talk tgray@coyote.csusm.edu`.
- `ytalk` Same as above, but allows multiple parties.