

Some other QUICK TIPS are:

- To join a conference (Special Interest Group).
- To open a door to play a game, participate in survey, or use Prodoor
- To view files on the main board or inside a conference
- To upload or download a file
- To view the contents of a zip file on-line
- To leave a comment to the sysop
- To enter a message online
- To read a bulletin(s)

J<enter>  
DOOR<enter>  
F<enter>  
U<enter> or D<enter> respectively.  
F V filename.zip<enter>  
C<enter>  
E<enter>  
B<enter>

### Jesse's BBS Anniversary Special Contest Classic 1990-91:

Jesse's BBS will be sponsoring a special contest to kick off the anniversary of the BBS. The contest period starts from the last week in December 1990 to the first week of April 1991 and will include the following games: Bay Street Bulls (stock market simulation), Modern Warfare, Trade Wars (1000 Universe), Bagels (guess the no.), and the old time favorite Superguppies! The winners of a single contest will receive a trial subscription to PC Novice, the winners of three contests will receive a digital watch as a special prize. To play a game type: DOOR<return>. For details of exact start times for each game in the contest please see the online news by typing: NEWS<return>. Participants who post new all time high scores will receive recognition in the Hall of Fame.

Jesse's BBS Newsletter  
P.O. Box 1749  
Brookline, MA 02146



BULK RATE  
U.S. POSTAGE  
PAID  
PERMIT NO. 58017  
BOSTON, MA

# Jesse's BBS Newsletter

Vol. 1 No. 1

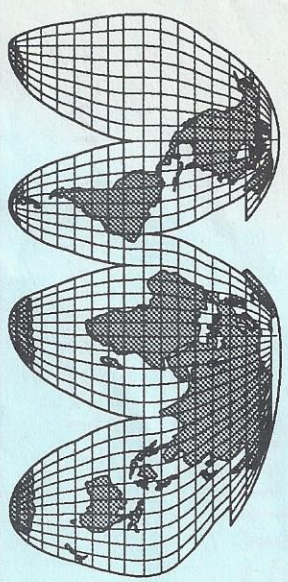
*Serving the world and beyond*  
Title of Contents

Jesse's BBS News .....	
BBS User's-International .....	
Managing Your Hard disk on the PC .....	
Jesse's BBS Users Tips .....	
Cookin' Fun .....	
Amiga Angle .....	
Epidemics in Early America .....	
Who are You .....	
Ham Radio .....	
Jesse's BBS Fall Classic Contest Final Results .....	
Mac Corner .....	
Homeopathy .....	
Jesse's BBS Anniversary Special Contest Classic 1990-91 .....	

617-277-5577 300-19,2001

# Jesse's BBS News

December 27, 1990



Jesse's BBS is proud to announce the pre-mier issue of Jesse's BBS Newsletter. Please complete and return the enclosed questionnaire by **March 1, 1991** if you wish to continue receiving this newsletter.

Jesse's BBS has just undergone a major upgrade to a 386 system with a 200 megabyte hard drive, and a 19,200 Baud HST modem. As with all progress comes the concomitant problems. Jesse's BBS is no exception. The unprecedented growth of the BBS has made it harder for people to log on due to the heavy usage (especially between 10 pm. and 2 am). The possibility of starting a new node (i.e. adding an additional telephone line) has been thought of more than once. However another possibility before incurring the ongoing expense of another node is to make an across the board (no pun intended) cut on user time so that no person would get more than 45 minutes per day except the people who have uploaded files at a favorable ratio (higher than 1:8 at minimum). I am sure this will help alleviate the congestion problems that are quite evident to you and discussed later in this newsletter in more detail (See page 6).

+++977410

The following articles do not necessarily represent the views of this Bulletin Board System (BBS) or its users. Any expressed or implied written opinions represents those of the author and we assume no responsibility or liability for typographical and/or false and misleading information that may be contained in this newsletter. Address all correspondence to: P.O. Box 1749, Brookline, MA 02146.

## Jesse's BBS Goes International

International callers from South America, Europe, and Canada are among the many users of the BBS. There are 3 regular BBS users from Brazil. One of the users is an owner of a software store and also a programmer in his own right. He is currently working on several new pieces of software doors for the market. He is a participant of Super Guppies and can be found every week on Jesse's BBS. His sister and friend are regular callers as well. If anyone is interested in investing a call to Brazil please feel free to check out the his BBS. Please leave me a message on the BBS for his phone no.

Europe is represented by a regular caller from Italy (host country of the World Cup). This fine gentleman is a programmer from a software company in Rome, Italy. He programs under UNIX with COBOL microfocus. He states that his hobbies are: football (soccer), science fiction, and naturally to visit the U.S. He recommends the following Italian BBS: Comar BBS, telephone no. 1-39-06-5043127/5192836 where 1 is the international call, 39 is the Italy identifier, 06 is the Rome prefix, and the rest is the number. Another caller is a journalist who calls regularly from Lisboa, Portugal. He uses TransPac telephone service to defray costs. He states that he is charged by the bytes transferred and not the time he spends on the telephone.

Other countries specifically represented are Canada, the Philippines, and Britain using a similar telephone system. BBSing is apparently growing around the world and as telephone packages become available that make calling affordable, soon everyone will reach out international and touch someone.

+++977410

**Mahatma Gandhi.**  
An English doctor once said to me, *In the use of Homeopathy, America is the most backward country in the world.*

He went on to say, *the rest of the world uses Homeopathic Medicines as much or more than traditional (allopathic) medicines.*

The queen of England has her own Homeopathic doctor. The royal family uses homeopathic medicine. I heard Prince Charles carries his own homeopathic kit with him at all times. In the days of wagon trains in this country each family had their own homeopathic medicine kit. There were few doctors and they had to handle their own health problems. Homeopathic Medicine consists of micro doses that penetrate into the molecular structure of the cells. This is often called spiritual medicine. It stimulates the life force energy within the body to drive out the dis-ease.

The Homeopathic medicine doesn't fight the dis-ease, it strengthens and enhances the bodies natural healing processes. Most dis-ease symptoms are signs that the body is trying to defend itself. Given this fact, you can see how the use of conventional drugs inhibits the true (natural) healing process of the sick person, besides causing unwanted side effects. Homeopathic medicines are preferable because they stimulate and boost the body's natural defense system. They work with, rather than against the inherent tendencies of the body. Regular drugs may be helpful in some cases, but it is more sensible to try homeopathic medicine before resorting to drastic conventional methods about dis-ease.

What others say: *The important concepts of homeopathy should be studied most seriously not only by those in medicine but in all social sciences.* Robert Muller, Former Assistant Secretary General of the United Nations. *In the future, comprehensive health care will require an efficacious balance between allopathic, behavioral, and homeopathic interventions.* Kenneth R. Pelletier, Ph.D., Associate Clinical Professor U.C.S.F., School of Medicine. *The time has come to look again at*

*even more light of verification. I Self-cr the immu yourself: I better and b There are i circumstan Center f*

*(Jesse's BBS actually ch is that you I at 4 am the hub which hub and the people aro perhaps re responses t*

*This is all Type:R<er the several want to reaa you wish to That will s opposed to To obtain a without rea type:*

*That will g message n scanning t #<enter> t (Continua*

(Continued from page 12)

Top 10 Conferences Joined

Cuisine: 823 (14.1%)  
 Games: 754 (12.9%)  
 Medicine: 354 (6.1%)  
 Sports: 272 (4.7%)  
 For Sale: 223 (3.8%)  
 Main: 218 (3.7%)  
 Mac: 217 (3.7%)  
 IBM: 194 (3.3%)  
 Sysop: 186 (3.2%)  
 Shareware: 166 (2.9%)

Top 10 Doors Opened

MODERN: 3618 (25.8%)  
 SUPERG: 1740 (12.4%)  
 TWPCB: 1684 (12.0%)  
 CHESS: 1626 (11.6%)  
 SOL: 1074 (7.7%)  
 YAHTZEE: 958 (6.8%)  
 PRODOOR: 891 (6.4%)  
 KENODOOR: 701 (5.0%)  
 INSTAREG: 555 (4.0%)  
 FISHING: 249 (1.8%)

Protocol Usage Top 5 (Downloading)

Zmodem: 2025 (49.4%)  
 Ymodem: 866 (21.1%)  
 Xmodem: 563 (13.7%)  
 1K-Xmodem: 315 (7.7%)  
 CRC Xmodem: 179 (4.4%)

Average Protocol Efficiency

Top 5 (Downloading)  
 Zmodem Resume: 99.2%  
 Ymodem-G (DSZ): 97.9%  
 ASCII: 97.7%  
 Xmodem-1K-G: 96.5%  
 1K-Xmodem: 94.0%

Protocol Usage Top 5 (Uploading)

Zmodem: 504 (46.8%)  
 Ymodem: 407 (37.8%)  
 Xmodem: 77 (7.1%)  
 1K-Xmodem: 54 (5.0%)  
 CRC Xmodem: 15 (1.4%)

Average Protocol Efficiency Top 5 (Uploading)

Ymodem-G (DSZ): 99.2%  
 Zmodem: 93.8%  
 Ymodem: 92.3%  
 PCP-Zmodem: 82.1%  
 1K-Xmodem: 68.0%

Top 5 Batch Transfer Sizes

Single Files:	899 (67.6%)
2 Files:	156 (11.7%)
3 Files:	102 (7.7%)
4 Files:	60 (4.5%)
6 Files:	36 (2.7%)

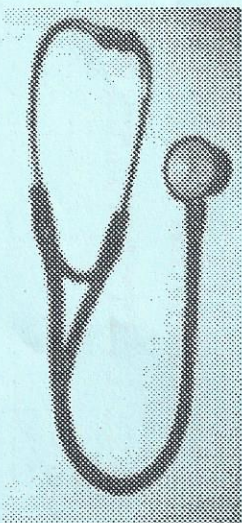
+++GETHO

### Homeopathy

By Grizz Jordan

If you suffer from: Allergies, Chronic pain, Indigestion, Headaches, Sports Injuries, Premenstrual Syndrome, Arthritis, Recurrent Infections, Depression, Dental Pain, Stress, Environmental Pollution, you deserve to know about homeopathic medicines.

Ongyan Robert Grizz Jordan, Doctor of Homeopathy, native of Bulgaria, has incorporated his *Old World* knowledge of herbal medicines, homeopathy, folk medicine, alleviating imbalances revitalizing health



and gratification for over a quarter of a century.

Homeopathy is the Medicine of Royalty. In England the royal family has used homeopathic medicines since the 1830s. Queen Elizabeth II patronizes the famous Royal London Homeopathic Hospital... Prince Charles carries homeopathic medicines when he travels. Other supporters from the past and present are: Lindsey Wagner, Yedhudi Menuhin, Tina Turner, John D. Rockefeller, William James, Mother Teresa, and

### Managing your PC hard disk

by Daniel M. Videlock

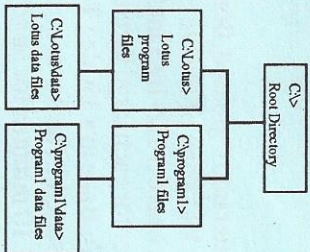
Would you have a kitchen with-

out drawers or cabinets? Can you imagine the disorganization of all your pots, pans and utensils in a large pile on the floor? It would be just about impossible to find anything. You may ask, "What does this have to do with my computer or hard disk management?"

Most computers today have hard disks with large capacities (at least 20 megabytes). If this disk is not managed properly, you will end up in a kitchen with no drawers or cabinets.

Naturally you do not have drawers and cabinets on your hard drive, but you do have directories. In the Macintosh World they are called folders. A directory or folder is an area on your hard drive which you can group certain files together. All directories are related to the root directory. The root directory is the area where all directories and sub-directories come from. The directory structure is very much like a tree.

When you load your software, instead of loading your Lotus and Lotus data into one area or into your root directory, you should



you should make a directory called "Lotus". Then make a sub-directory called "Lotus data". Lotus data files is organize what you find and you know it is a Lotus data file, you know to look at the directory under Lotus called "Data". This way you will not need to look at files which do not even pertain to Lotus. The same procedures should be performed for all the programs you use

This is the way your directory structure should



look. Of course organization, I have too many Don't forget crashes, you c Daniel M Eaze in Wob helping compe Any questions 100X Tower (617) 932-3111

### JESSE'S BBS

Leaving Mess

Parti conferences c ences of using running the g Cuisine, and th Interest Group obtaining info legal/medical However, freq is very difficu article is to a novice messag The f conference?" group) where any subject in Cuisine Conf cooking techn effect to see cally together (Continued o

Calls 14s19 - Call Analyzer For PCBoard v14  
Period covered: From 90-02-25 11:38 to 90-10-

-- System Statistics for 238 days --

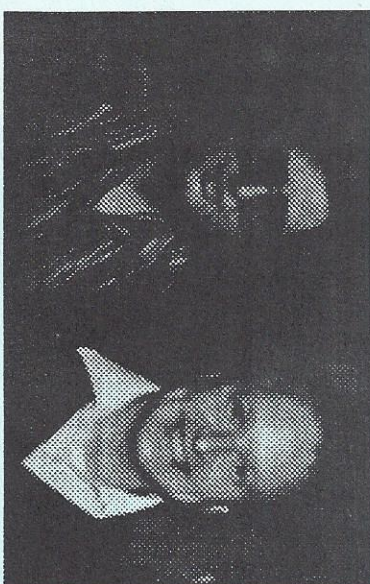
Directory Scans.....	4421	Messages Left.....	
Doors Opened.....	14007	Comments Left.....	
Downloads Completed....	4101	Mail Messages L.....	
Different Files.....	1159	MailMessages.....	
Downloads Aborted.....	609	ZIPM Executed.....	
Free Downloads.....	62	ZIPM Messages.....	
LIB Executed.....	0	Number of Callers...	
REPACK Executed.....	30	New Users Register	
TEST Executed.....	3	Ave. Calls Per De...	
Uploads Completed.....	1077	Ave. Call Durab...	
Bad Uploads Deleted..	16	Ave. Idle Time...	
Uploads Aborted.....	173	Scripts Completee...	
VIEW Executed.....	439	Total Operation H...	
Members Extracted....	9	Utilization Hou...	
Members Viewed.....	10	Total Utilizatio...	
		Peak Utilizatio...	

-- Security Statistics --

Automatic Lockouts.....	0	Node Chats Initia...	
Password Failures.....	532	Sysop Chats Initia...	
Refused to Register....	63	Sysop Paged.....	
Remote DOS Time (min)..	2	Sysop Sessions.....	
Remote Drops to DOS....	2	Time Limit Explere	
Scheduled Events.....	305	Trashcan Names.....	
Ave Event Length (min).	96.1	Security Violatio...	

-- Graphics Modes -- Baud Rates --  
Color Graphics: 4367 (56.3%) 2400 : 7788 (66.0%)  
Non Graphics: 3383 (43.7%) 1200 : 2040 (17.3%)

	00	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
100%	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
95%	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
90%	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
85%	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
80%	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
75%	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
70%	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
65%	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
60%	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
55%	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
50%	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
45%	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
40%	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
35%	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
30%	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
25%	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
20%	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
15%	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
10%	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
5%	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
0%	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.



### Cookin' Fun

Before we get started, we'd like to take a moment to introduce ourselves. We are the Golden's, Bob and Nancy. I think the first thing we should emphasize is that we're not food professionals or claim to be food experts. We are however two people who love to cook and have had years of experience both in our home kitchens and in small restaurant type operations. What we hope to accomplish is to share some helpful hints & ideas & maybe a few recipes with you.

Our first column, seeing that the Holidays will be upon us before we know it, we thought we might share a few ideas for foods and/or gifts from the kitchen that can be prepared ahead of time to avoid that last minute holiday rush.

Most people tend to use pumpkin just for the traditional pumpkin pie. We have two other suggestions for pumpkin you might enjoy trying. Both are fairly easy to make and require only a short preparation time. We hope you enjoy.

#### Spicy Pumpkin Loaves

Preparation time, 15-20 minutes

Baking time, about 1 hour and 10 minutes for large loaves; 40 minutes for small loaves

Each batch of batter makes four large loaves of 12 mini-size loaves-some to keep, some to give away.

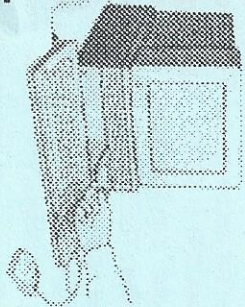
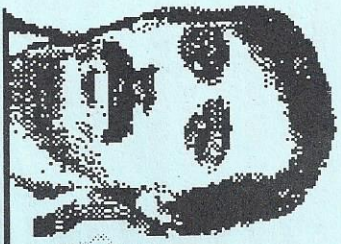
- 6 eggs
- 4 1/2 cups sugar
- 1 1/2 cups salad oil
- 3 2/3 cups solid pack pumpkin

- 5 1/4 cups all-purpose flour
- 1 1/2 tsp. salt
- 1 Tbl. each baking soda, ground allspice, and ground cinnamon
- 1 1/2 cups chopped walnuts or pecans
- 3/4 cups raisins

In 5-6 quart bowl, lightly beat eggs. Add sugar, oil, and bowl, stir together flour, salt, baking soda, allspice, and cinnamon. Add to pumpkin mixture and stir until blended; stir in walnuts and raisins.

Spoon batter into 4 greased, flour-dusted 4 1/2 by 8 1/2-inch loaf pans of twelve 3 1/2-by 5-inch loaf pans or twelve 3 1/2-by 5 inch loaf pans (allow 3 cups batter for each large pan, 1 cup batter for each small pan). Bake in a 350 deg. F oven until a wooden pick inserted in center comes out clean (about 1 hour and 10 minutes for large loaves; 40 minutes for small loaves). Let cool in pans on racks for 10 minutes; turn out onto racks and let cool completely. Wrap airtight; store at room temperature for up to 2 days, in freezer for up to 1 month. Makes 4 large or 12 small loaves.

#### PUMPKIN PECAN TORTE



## Mac Corner

### System 7, again.

by Gary Perlman

The Macintosh operating system involves three key components: System, Finder, and Multifinder. The System is responsible for handling i/o such as disk access, serial ports, including the well-known toolbox. The System comes into flavors, volatile and nonvolatile. The nonvolatile System is also known as the ROM (Read Only Memory)

The Finder is responsible for handling the file copying, disk management tasks, and other user friendly aspects of the GUI (Graphical User Interface, a.k.a. Mac like, a.k.a. User friendly)

Multifinder is a subset of the finder and provides multitasking and print spooling. Generally, multifinder requires 1 MB to run, and 2 MB to run more than one application. (In macintosh terms an application is an executable program)

Most Macintosh users are running System version 6.0x (x=3-7). Apple has been preparing the computing world for their latest version of the OS (operating system) **SYSTEM 7.1**. Why the bold type? I'll explore the details for you. First, and foremost, this operating system will require 2 MB to run. (everyone should have this since RAM prices are as low as \$50 per MB) The features are varied and significant, consequently I will

list them here: True Multitasking, WSYIWYG fonts, Inter-application communication, Publish/Subscribe (no longer confused with copy/paste), print spooling, Virtual RAM.

• True multitasking: The current version of multifinder can run many applications simultaneously, but is not multitasking. It is (I know I will get some heat for this).

• The current display and print methods for font handling will be greatly improved by TRUE TYPE. This is Apple's answer to display Postscript (as in the NEXT cube). This system will describe a font as an equation which then can be displayed and printed at the highest resolution, currently your Mac must have the correct font size installed (typically using Font/DA mover). If you have a postscript printer, the printing is not typically a problem with respect to size, but the displaying is. The fonts are displayed as bitmaps and not equations. This is why when you select a font size of 24 point, it may look jagged. True-Type will display the font as though you had that exact size installed.

• Inter-application communication-Publish Subscribe: If you have used a mouse that most probably you have experienced the thrill of Pasting a section of text or graphic element. The idea here is that you select something, copy it (which stored it in RAM) then Paste it some where else. Well this thrill will get even better. System 7 will allow you to essentially paste text or graphic element, and have it update if you change the original where the copy was made. The words have been changed, instead of copy there is publish, and instead of paste there is subscribe. If you have a bar chart you want to paste into a report, first you would select the graph, publish it (i.e. a new menu selection) then go to the report (generally a word processing package) and subscribe to this graph. Now when you update the graph you will also be able to have the subscriber be updated.

+++217140

## CRUST

- 1 1/2 cups pecans
- 2 Tbl. granulated sugar
- 2 Tbl. all-purpose flour
- 1 egg white

## FILLING

- 1 1/2 cups cooked pureed pumpkin
- 1 cup packed light brown sugar
- 1/2 cup milk
- 1 tsp. ground cinnamon
- 1/2 tsp. salt
- 1/2 tsp. allspice
- 1/2 tsp. ground nutmeg
- 3 eggs, separated
- 1 envelope unflavored gelatin
- 1/4 cup warm water
- pinch of salt
- 2 Tbl. granulated sugar

- 1 cup heavy or whipping cream

- 2 Tbl. confectioner's sugar
- 1/4 cup bourbon
- 1/3 cup chopped toasted pecans

Preheat oven to 350 degrees.

Prepare the crust: Combine the pecans and the sugar in a food processor, and process until pecans are finely chopped. Add the flour and egg white, and process until well mixed.

Press the pecan mixture into the bottom and sides of an 8 1/2-inch spring form pan (moistening your fingers with water if necessary). Bake until the crust pulls away from the sides, about 15 minutes. Set it aside to cool.

Prepare the filling: Combine the pumpkin, brown sugar, milk, cinnamon, salt, allspice, and nutmeg

in a saucepan from the he incorporated

Cor  
small bowl,

Stir  
mixture, and  
larger bowl

mixture cool

Beat  
mixer until t  
lated sugar c  
they are glos



oughly set, &  
To  
electric mix  
bourbon. T  
cream, and

8-1-1  
Just  
items over t  
bread. The t  
of water but  
would like  
orange juice  
juice. We th  
and in textu

Un

## Amiga's Angle

T. Dunham / Amiga Owner Chief Photographer / TV-News When asked to write something for Jesse's BBS newsletter, I thought to myself, how can I write something that people would be interested in, as I am new at working with computers? I cannot give programming hints, or help answer questions on internal matters, but I guess I can share what I've found, so here it comes..... How many people have purchased their computers for business purposes? That was the "reason" I picked the Amiga? Actually in reality, it was for the games! After looking at all the various computers, and comparing the software available I ended up with the amiga. The video applications, are right down my ally, as I am a Videographer, and maintain my own video business. It is very useful tool in that respect. But I must say, the games are where my computer seems to find me as the birds begin to sing, the sun peeks out of the calm night air, and incoming rounds explode around my unit as "Greaser" takes a hit and yells "Medic"! I'm deeply involved in a wargame called "D.R.A.G.O.N.FORCE". It is similar to "Breach" or "Breach 2" in some ways. After completing 6 of the 12 missions, I am all to familiar to the perils of this war. You can arm your six men, and yourself (seven of you total) with weapons that vary from the ever popular FN-FAL (A semi automatic 7.62 mm rifle), to a Panzerfaust 3 (110 mm rocket launcher). Extra ammo, grenades, demolition satchels, and even a one time disposable "LAW" (single shot rocket launcher) are a few of the many extras available. You are "set down" at a drop zone by a chopper, and in a designated time will be picked up there also. (Or what's left of your unit!) You will advance on the enemy, and perform hostage rescues, or search and destroy missions. Without giving away any secrets I will say that some of your men might not be to keen on returning fire if they are pinned down by a machine gun nest! There are many options available, and this game will hold your attention. I hooked my Amiga up to an amplifier, and added a couple of speakers (much to my

*Amiga's Angle continued on page 10.)*

## Epidemics in Early America

By Lorrie Knox

1628 - 1631	New England - Small Pox
1638	New England - Small Pox & "spotted fever"
1648 - 1649	Mass Bay Colony - Small Pox
1659	Mass Bay Colony - Throat Distemper
1677 - 1678	Charleston & Boston - Small Pox
1679 - 1680	Virginia - Small Pox
1689 - 1690	New England & Canada - Small Pox
1693	Boston - Yellow Fever
1696	Jamestown, Virginia - Small Pox
1699	Charleston & Philadelphia - Yellow Fever
1699 (March)	South Carolina - Small Pox
1702	NY - Yellow Fever
1702 - 1703	Boston - Small Pox
1706	Charleston - Yellow Fever
1711 - 1712	South Carolina - Small Pox
1715 - 1725	Most of the colonies - Small Pox
1721	Boston - Small Pox
1723 - 1730	Boston, NY, and Philadelphia - Small Pox
1732	Charleston & New York - Yellow Fever
1735 - 1740	New England - Small Pox, Scarlet Fever & Diphtheria
1737 & 1741	Virginia - Yellow Fever
1738	Charleston, South Carolina - Small Pox
1752	Boston - Small Pox
1755	Canada - Small Pox
1760 - 1761	CT., RI, Mass, Charleston, SC - Small Pox
1762	Philadelphia - Yellow Fever
1763	Philadelphia - Throat Distemper
1764	Boston - Small Pox
1769	New York - Throat Distemper
1772 - 1774	New England - Small Pox
1776	Boston - Small Pox
1778	Boston - Small Pox
1792	Boston - Small Pox

+++~~AT~~THO

## Ham Radio

by N2JLY, Tom Farrell

Have you ever wished you could have a dedicated modem line but not have to pay for it? Wished that you could put up a BBS but not dedicate a computer to it or multitask? Wanted to use the modem, but someone was on the phone? There is a solution to all of these problems. It's called PACKET RADIO.

Packet Radio is a method for licensed Amateur Radio operators to use their computers or terminals to talk to other people and computers via radio, not phone. It has many advantages over phone modem communications, with a few minor trade-offs.

With packet radio, you don't have to pay any phone bill for your connects, no matter how far away the station you connect to is. You can link through several stations in series, so that you can hold a conversation with someone a great distance away for free. You can send messages to anyone in the country for free, as long as they are not deeply personal. You can even send free messages to some other nations.

And what, you ask, do you lose for these wonderful advantages? Well, you lose some speed, as radio is a simplex (one way at a time) medium, unlike the phone, which can send and receive at the same time. This means that your computer has to send, wait for an acknowledgment, then send some more or try again. In all, however, if you just have a little patience, the advantages far outweigh the disadvantages.

There are a few things that you will need to be able to go on packet radio. Firstly, and most importantly, you will need a valid U.S. Amateur Radio license of technician class or higher. What that means is that you have to take a few short tests and wait a little while for the license to come. There is a testing fee of \$4.95. (Radio Shack has books available that tell everything you need to know to take the test, including all of the questions and the answers that you could possibly get.)

Next, you need some equipment. Costs can vary drastically here. You will need a transmitter and receiver, preferably in the 144 MHz frequency range. (2

meter wavel spanning-ne perhaps with radio's circu fast for the c from \$30 to spend. You troller. This that actually terminal. So neato featur a small BBS know whatt used.

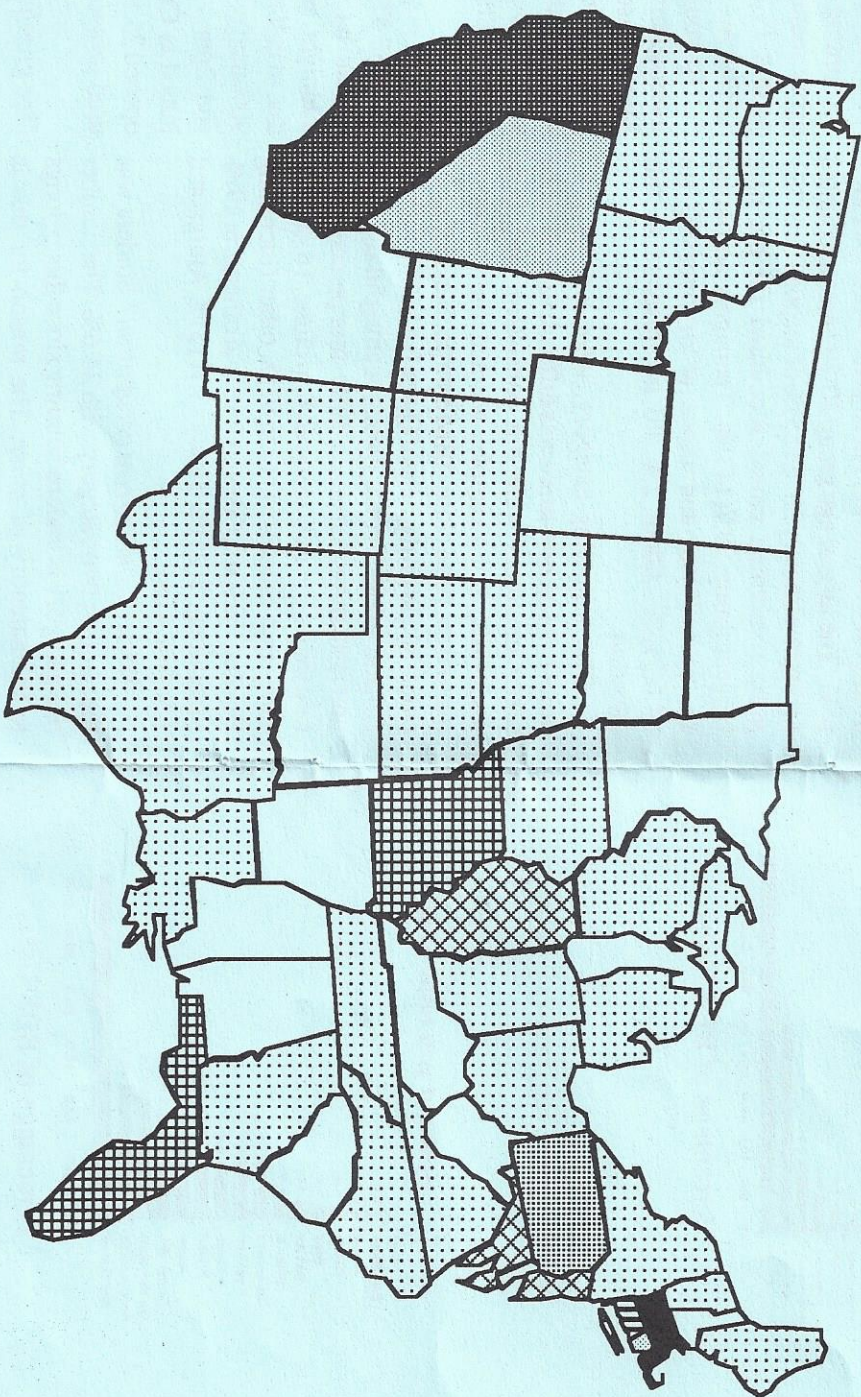
Packet Ra perks that yo great way to Next artic

*Amiga's Angl* wife's dismay good. Out of scenario build use of smoke) all. Id say pick at the scenari Jesses BBS. I well! Go on i games review little time... U

## Jesse's E

Th  
Contestant Na  
Mark Remingt  
William Moy  
Javier Perez  
William Moy

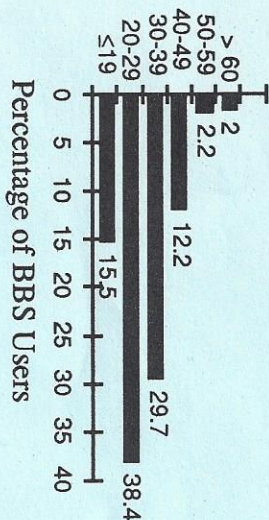
# Location of BBS Users



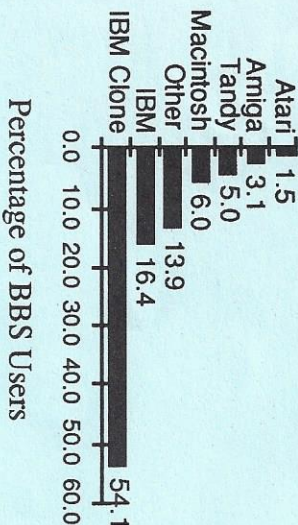
- 379
- 14
- 9
- 7
- 6
- 4
- 3,2,1
- zero

# Who Are you

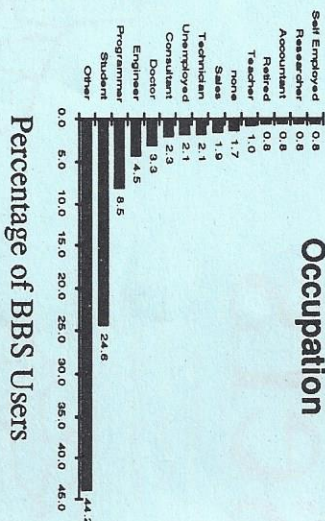
## Age Distribution



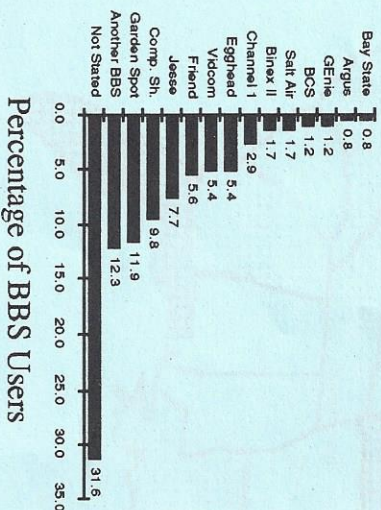
## Kind of computers used



## Occupation



## How did you hear of us?



(Continued on page 12)

## Who are You (BBS statistics)

by Gary Perlman

Since Jesse's BBS started we have been maintaining statistics of many aspects of our members. Currently we have 481 members who logged on at least one time. We asked several questions regarding age, computer, occupation and how did you hear of Jesse's BBS. Four hundred seventy-nine people answered the question: *what is your age*. The mean age is 30.4, standard deviation 10.6. The youngest BBS member is 10 years while the eldest is 67. The largest age group 20-29 years accounted for approximately 38.4(185)% of respondents. The thirty-something crowd accounted for the next biggest group 29.7(143)%. Teenagers accounted for 15.5(75)%, and those at or over 40 for 14.6(71)%. About 2% did not respond to this question.

The following category, *what type of computer are you now using* was difficult to assess since many members were not consistent with their responses. For example, we had the following responses: IBM clone, IBM compatible, clone, PC clone, etc. With the help of QuickBASIC®, THINK C® and SAS® I could glean meaningful information from these responses. Fifty-four percent (260) said they were now using an IBM clone, 16.4(78)% using true blue IBM, 13.9(67)% other (including Hewlett Packard, Commodore, and others), 6(29)% Macintosh, 5(25)% Tandy, 3.1(15)% Amiga and 1.5(7)% Atari.

*What is your current occupation?* Student was the number two category with 24.6%. The number one category is underwhelming since this belongs to the category of *other*. The reason for this is

simple, there are a lot of professions in which the highest grossing groups were discussed.

*How did you hear of us?* From another answer representing the most common category accounting for 31.6% getting 11.2% of the total.

As you can see, the international community is growing. The state with the most members is California with 2(9)% of members.

BBS ST is open from midnight to midnight, no time to call if you are not in 90% usage. The 2pm - 4pm joined is Cu and 2pm - 4pm opened 25.8% of the time. (See graphs)



# Jesse's BBS Newsletter

## Questionnaire

Please return this completed questionnaire to: Jesse BBS Newsletter, P.O. Box 1749, Brookline, MA 02146  
Please note that only the address part of this questionnaire need be filled out and the additional questions below are optional. The information provided below would be used only to compile statistics for the BBS.

Name \_\_\_\_\_

Title \_\_\_\_\_

Street Address \_\_\_\_\_

City, State, Zip \_\_\_\_\_

What is your age?

≤13    13-18    19-24    25-34    35-44    45-54    55-64    65-74    75+

Are you?

Male    Female

Do you work on a computer at both your home and place of business (or school)?

Yes    No

What type of computer do you use at home?

<input type="checkbox"/> Amiga 500	<input type="checkbox"/> Commodore 64/128	<input type="checkbox"/> Macintosh 512/512e
<input type="checkbox"/> Amiga 1000	<input type="checkbox"/> Hewlett Packard	<input type="checkbox"/> Macintosh Plus
<input type="checkbox"/> Amiga 2000/3000	<input type="checkbox"/> IBM PC XT/Compatible	<input type="checkbox"/> Macintosh SE/SE30
<input type="checkbox"/> Apple IIe/IIc/IIc Plus	<input type="checkbox"/> IBM AT/286/Compatible	<input type="checkbox"/> Macintosh II
<input type="checkbox"/> Apple IIGs	<input type="checkbox"/> IBM 386/Compatible	<input type="checkbox"/> Tandy
<input type="checkbox"/> Atari 400/800/XL/XE	<input type="checkbox"/> Laptop	<input type="checkbox"/> Wang
<input type="checkbox"/> Atari 520ST/1040ST	<input type="checkbox"/> Macintosh 128	<input type="checkbox"/> Other _____

What type of computer do you use at work?

<input type="checkbox"/> Amiga 500	<input type="checkbox"/> Commodore 64/128	<input type="checkbox"/> Macintosh 512/512e
<input type="checkbox"/> Amiga 1000	<input type="checkbox"/> Hewlett Packard	<input type="checkbox"/> Macintosh Plus
<input type="checkbox"/> Amiga 2000/3000	<input type="checkbox"/> IBM PC XT/Compatible	<input type="checkbox"/> Macintosh SE/SE30
<input type="checkbox"/> Apple IIe/IIc/IIc Plus	<input type="checkbox"/> IBM AT/286/Compatible	<input type="checkbox"/> Macintosh II
<input type="checkbox"/> Apple IIGs	<input type="checkbox"/> IBM 386/Compatible	<input type="checkbox"/> Tandy
<input type="checkbox"/> Atari 400/800/XL/XE	<input type="checkbox"/> Laptop	<input type="checkbox"/> Wang
<input type="checkbox"/> Atari 520ST/1040ST	<input type="checkbox"/> Macintosh 128	<input type="checkbox"/> Other _____

Which of the following peripherals do you own/use?

Modem:	Printer:	Monitor:	Interface Device:	Disk Drives:
<input type="checkbox"/> 300 Baud	<input type="checkbox"/> Dot Matrix	<input type="checkbox"/> Color-16	<input type="checkbox"/> Joy Stick	<input type="checkbox"/> Hard Disk (≤ 20 MB)
<input type="checkbox"/> 1200 Baud	<input type="checkbox"/> Letter Quality	<input type="checkbox"/> Color-256	<input type="checkbox"/> Mouse	<input type="checkbox"/> Hard Disk (> 20 MB)
<input type="checkbox"/> 2400 Baud	<input type="checkbox"/> Color	<input type="checkbox"/> Monochrome	<input type="checkbox"/> Stylus/Graphics Tablet	<input type="checkbox"/> 3 1/2" Disk Drive
<input type="checkbox"/> 2400E Baud	<input type="checkbox"/> Laser	<input type="checkbox"/> Gray Scale	<input type="checkbox"/> Other _____	<input type="checkbox"/> CD
<input type="checkbox"/> 4800 Baud	<input type="checkbox"/> Ink Jet	<input type="checkbox"/> Full Page		<input type="checkbox"/> Other _____
<input type="checkbox"/> 9600 Baud	<input type="checkbox"/> Other _____	<input type="checkbox"/> Other _____		
<input type="checkbox"/> Other _____				

How much RAM (system memory) does your computer have?

64K    128K    256K    512K    640K    1MB    2 MB    4MB    8MB    Other  
 Don't know

IBM and clone owners/users, which graphics card does your computer have?

CGA    MCGA    EGA    VGA    Herc    Other  
 Don't know

Which of the following magazines have you read recently?

Compute    MacWorld    Computer Shopper