<u>About your PC Internet Software</u>
Document version 1.11 - 28/3/95

If you own a PC and a modem, there's everything you need on this month's cover disc to set you surfing the Internet. For FREE...

Take a few moments to install the software and the Internet is but a click away. There's no time limit on this offer, but you should be aware that the password may change in the future. The up-to-date password can be found every month in CD>ROM Magazine. Under no circumstances will it be given out over the phone.

If you haven't already set up the software, or if you're having problems, read this file carefully - you may want to print it out so that you can read through whilst you are setting up.

STEP ONE - GETTING THE FILES OFF THE CD

Put the cover disc in your CD-ROM drive, then from the DOS prompt, log on to your CD drive (normally D:). In the root directory of the cover disc there is a file called **NET.BAT**. Run this and the program creates a directory called **\NETSCAPE** on your C: drive, copies the files you need from the CD and then decompresses them. (If you want to keep your system tidy, you'll be pleased to know that everything goes into the newly-created **\NETSCAPE** directory, except for a file called **NETSCAPE.INI** which is moved into your **C:\WINDOWS** directory.)

Note: If you want the files copied to a hard disk other than drive C:, you'll need to edit **NET.BAT** manually - it's pretty obvious what needs changing. However, encounter any problems and the helpful people at Atlas are waiting on 0171 312 0401 to help talk you through any problems. Please, whatever you do, don't ring our normal disc hotline for Internet enquiries.

Once you've got all the files across, you might like to have a look inside the readme and license files, if that's the kind of person you are. Otherwise, it's time to move swiftly on to Windows and complete the installation.

STEP TWO - COMPLETING THE WINDOWS INSTALLATION

Launch Windows and from the Program Manager **File** menu, click **Run** and type **D:\ATLAS\ SETUP.EXE** (where D: is the letter of your CD drive).

Follow the on-screen prompts to complete the Windows set-up. You'll have to maximise Program Manager once the set-up program has done its stuff. Program Manager full-screen again? Good. Time to add the browsing tool - **NETSCAPE**, to the **CHAMELEON SAMPLER** program group that has been created for you on the Windows desktop.

To do this, make sure the **CHAMELEON SAMPLER** group is active, then Click on **File**, then **New**, and then click the **Program Item** button, then click the **OK** button. A dialog box appears on screen. Type **NETSCAPE** into the **Description** box; **C:\NETSCAPE\NETSCAPE.EXE** into the **Command Line** box; and **C\:NETSCAPE** into the **Working Directory** box before you click **OK**. We suggest you leave the default **None** in the **Shortcut Key** box, and leave the **Run Minimized** box unchecked. An icon will appear in your program group with the name **NETSCAPE** under it. Now you need to make a tidy exit from Windows, reboot your computer (and it's important that you do actually reboot here) and then get back into Windows again.

Time for a reminder! If you have any problems with the Internet software, call Atlas on 0171 312 0401 - they'll be more than happy to help. Please DO NOT ring CD>ROM Magazine or the CD>ROM Interactive disc helpline - thanks! Anyway, on with the show.....

STEP THREE - CONFIGURING THE SOFTWARE

Once you've rebooted, restart Windows and go to the **CHAMELEON SAMPLER** group. The first program is called **CUSTOM** and this must be set-up and run to access the Net. If you've installed the software from this disc, there is no need to change any settings - you can skip to Step Four.

If you've installed a version of the software from a disc before Issue 10 (April 1995) you will need to perform the following changes to the **CUSTOM** program in order for the software to work. This is because Atlas has upgraded its Internet server. Alternatively, you can re-install the software from this disc.

Okay, for those of you who have previously installed the Internet software, here's how to change the configuration to get you on-line. Please follow these instructions carefully!!

i. **Delete** the **PPP interface** from the **Interface** menu of **CUSTOM**. Now use the **Add** option to create a **CSLIP interface**. We suggest that you leave the **Name** field as it is - **CSLIP0**.

ii. In the **Setup** menu, configure the IP Address to be **1.1.1.1**, the **Host Name** to a word of your choice (this is the nickname for your computer) and the **Domain** as **atlas.co.uk** (in lowercase). Configure the **Port** and **Modem** according to your system set-up, then make sure that the **Dial** number is **01714650355**. The **Login** word should be **cdrommagpc** (also lowercase). You now need to enter the **Password**, which you'll find in the disc pages of this month's CD>ROM Magazine. The **Startup Command** should be **HELLO**.

NOTE: The **Port** and **Modem** settings vary according to your setup - please consult your modem manual. If you're not sure which settings to use, select **Hayes** - this will work with most modems, and set the speed to 19200.

iii. In the **Services** menu, go to **Domain Servers** and change the **IP address** in the top row to **193.131.167.12**. If you wish, you can also add a secondary domain server on the second line: **158.43.128.1**. At this point go to the **File** menu and **Save** the changes.

iv. The last stage is to check, and if necessary edit, the **SLIP.INI**, which is in the **C:\NETMANAG** directory. Go to end and you should find a section called **[CSLIP0]** (take into account that this section will be named differently if you changed the **Name** field in step i. of this section)

If you do not have the relevant section - create it! It should look like this:

[CSLIP0]
SCRIPT=login: 1u$r word: 1p$r -i

If it doesn't, use **NOTEPAD** (supplied with Windows) to edit it. When finished go to **File** menu and select **Save**.

STEP FOUR - ALMOST THERE!

You are now ready to logon to the system. Run **CUSTOM**, select the **Setup** menu and click on **Log** - this will inform of you any problems with your net activities, and generally helps the software work on the maximum possible number of systems.

Now click on **Connect** and your modem should dial into Atlas. The Log window should show something like this:

ATH
OK
ATQ0V1E0M1L0
OK
ATS0=0
OK

ATDT9,4650355
CONNECT 14400/ARQ
Welcome to Atlas Internet

Our full service has been resumed on our normal domain server - 193.131.167.12, and mail is working normally.
beavis login:cdrommagpc
cdrommagpc
Password:********

Packet mode enabled for IP address: 193.131.167.107

If the program has got this far, the word Connect on the menu bar of CUSTOM should change to Disconnect. You're now on the Internet!!! If there is a problem, we suggest you run through Step Three again, making sure that you're entered everything correctly. Still got problems at this point? Sorry, but you'll have to ring Atlas on 0171 312 0401.

STEP FIVE - EXPLORE, ER...

We can't possibly tell you everything there is to know regarding the Internet here - although we will be running various features in CD>ROM Magazine. We suggest a good place to start is with the World Wide Web. A browser has been provided, so once on-line, simply double-click on the **NETSCAPE** icon (in the **CHAMELEON SAMPLER** program group) to get going. You'll be taken to Atlas's home page on the World Wide Web. CD>ROM Magazine On-line and the rest of the world, is just a click away....

NOTE: If **NETSCAPE** reports an Unable to locate host' error please refer to the Don't Panic' section at the end of this file.

Remember, you can't receive E-mail with the account provided, but you can send! Why not drop us a line at feedback@atlas.co.uk - we're keen to get your comments on the service and the magazine in general. The easiest way to do this is to go to our Web page, which is accessible from Atlas's home page (the first one you'll see when on-line). You should find a hi-lighted option, which you can simply click on to type and send us a message.

By the way, you don't actually log off from the Net (put the phone down) until you tell **CUSTOM** to **Disconnect**. Just thought we'd tell you!

Once again, if you have any problems, or if you would like to subscribe for a full Internet account (including E-mail) call Atlas on 0171 312 0401. Good luck and happy surfing. :-)

DON'T PANIC!!!

If you're getting an Unable to locate host' from NETSCAPE, please read the following.

Firstly move your mouse pointer to the end of the line near the top of the screen which says http://athena.atlas.co.uk' and press Enter, or click on the Home icon near the top-left of the screen. If you still get the message after a couple of attempts, you should check the **SLIP.INI** file as outlined in Step Three part iv.

If this is setup correctly and you still have problems, you should run **PING** in the **CHAMELEON SAMPLER** program group -- this performs a simple connection test. (Make sure that you're running **CUSTOM** and that you're on-line. Remember: the file menu at the top should have the word **Disconnect** second from right - if it doesn't then **CUSTOM** has not connected you and you need to try again by clicking on the word **Connect**).

The second menu option of **PING** should say **Start** (if it says **Stop** then click on it). Click on **Start** and enter **193.131.167.12**. **PING** then tests the connection from your modem to the server. If you get a message 0 bytes received' or if the access time is very long (keeping in mind that this can vary widely), you should contact Atlas on 0171 312 0401.

If the **PING** test is successful (and **NETSCAPE** still reports the Unable to locate host' error), then the problem may be solved fairly easily. In short the V42bis compression of some modems conflicts with the PPP and SLIP protocols used on the Internet - you must therefore turn the V42bis compression of your modem off. This should be explained in your modem manual, but you can try the following.

Firstly close **CUSTOM**, **PING**, **NETSCAPE** and all other communication-related programs. Now open **TERMINAL** as supplied with Windows. (Type a word and it should be displayed on screen. If it isn't, click on **Communications** from the **Settings** menu, and check that the configuration is correct - notably the COM port and the modem speed. If you still can't type anything on screen, simply re-set you modem. Okay, now you should be able to type on-screen. Press Enter to start a new line -you'll get an error message, which you can ignore).

You now need to enter the commands to change the settings of your modem. Try the following commands, pressing the Enter key after each line:

AT&F   UK modems only, returns the modem to default settings
ATK0   Turns V42bis off
AT&W   Writes change to modem
ATZ   Resets modem

Now close **TERMINAL** (save the settings if you want) and re-start **CUSTOM**. If **NETSCAPE** still reports the Unable to locate host' error once on-line, it's time to call Atlas we're afraid. The number? You should know it by now - it's 0171 312 0401.

_____

End