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BOCHS TESTING FORM Version 0.6

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Because of the variety of platforms and configurations that Bochs

supports, it is difficult for any one person to test it thoroughly.

This form is intended to help the Bochs developers keep track of test

results from different sources. To avoid confusion, this form should

be submitted once for each combination of host OS and guest OS you

try. For example: your host OS is Debian Linux and you get both Win95

and FreeDOS to start up. You would send one form for

Win95-under-Debian and a second form for FreeDOS-under-Debian. In

this case it would save time to fill in the host OS part, copy it a

few times and fill out the guest OS part for each copy.

To fill in a blank such as [\_\_], replace the underlines and leave

the brackets. Example: [Sun Ultrasparc 10]. To fill in a

multiple-choice, just put an X in the brackets. Example: [X]

Mail completed forms to bochs-developers@lists.sourceforge.net

What is the date?

[\_\_]

What is your name?

[\_\_]

What is your email address?

[\_\_]

Do you mind if your name and email address are placed on a testing results

web page so that people with a similar setup can write to you?

[ ] Ok, put it on a web page

[ ] No, keep my address private.

What type of hardware are you using, e.g. 2400 MHz Intel Pentium 4.

[\_\_]

What operating system are you using? Please be specific, e.g.

Redhat Linux 6.2 with 2.2.16 kernel.

[\_\_]

What version of bochs are you using?

[ ] compiled from version 2.5

[ ] compiled from version [\_\_\_\_\_]

[ ] I compiled it from the SVN sources revision: [\_\_]

[ ] other source distribution from URL: [\_\_]

[ ] binary distribution from URL: [\_\_]

Please fill in the next few questions only if you compiled Bochs

yourself, as opposed to downloading a binary.

Did the configure script run ok, and detect your hardware and

operating system?

[ ] Yes

[ ] No, configure crashed.

[ ] No, configure ran ok but produced a bad configuration.

[ ] No, I cannot run configure on my platform (win32 and mac).

If you used configure, what arguments did you give it? If you used a

.conf.\* script, give the name of the .conf script instead.

[\_\_]

What compiler did you use? (Please include version.)

[\_\_]

Did Bochs compile clean without any hacking?

[ ] Yes

[ ] No

If you had to make changes to compile, please summarize the problems you

had or include diffs.

[\_\_]

End of compile-specific questions!

Which bochs emulated CPU configuration did you use ?

[\_\_]

What guest operating system are you using inside bochs?

[\_\_]

Are you booting from a floppy, hard disk or cdrom image ?

[ ] floppy image

[ ] raw floppy drive

[ ] cdrom

[ ] cdrom image

[ ] hard drive image

[ ] raw hard drive (is this even possible?)

[ ] other [\_\_]

Did the guest operating system boot successfully?

[ ] Yes

[ ] No

If no, what error messages do you see on the console or in the log file?

[\_\_]

What applications worked under this guest operating system?

[\_\_]

What applications failed under this guest operating system? Did the

application function incorrectly, crash Bochs, or what? If you got a

panic, paste in the panic message that you received with some

description of what was happening at the time.

[\_\_]

The remaining questions are about Bochs features that you may not have

used. If you tried out the feature, move the X to the "works" or

"fails" column.

Not Works

tested ok Fails Comments?

x86-64 [X] [ ] [ ] [\_\_]

floating point [X] [ ] [ ] [\_\_]

SMP [X] [ ] [ ] [\_\_]

VMX [X] [ ] [ ] [\_\_]

keyboard [X] [ ] [ ] [\_\_]

floppy disk [X] [ ] [ ] [\_\_]

raw floppy disk [X] [ ] [ ] [\_\_]

hard disk [X] [ ] [ ] [\_\_]

mouse [X] [ ] [ ] [\_\_]

cdrom [X] [ ] [ ] [\_\_]

sb16 [X] [ ] [ ] [\_\_]

es1370 [X] [ ] [ ] [\_\_]

ne2000 [X] [ ] [ ] [\_\_]

i440FX pci [X] [ ] [ ] [\_\_]

debugger [X] [ ] [ ] [\_\_]

gui debugger [X] [ ] [ ] [\_\_]

external loader [X] [ ] [ ] [\_\_]

save/restore [X] [ ] [ ] [\_\_]

VGA [X] [ ] [ ] [\_\_]

Cirrus Logic SVGA [X] [ ] [ ] [\_\_]

USB [X] [ ] [ ] [\_\_]

Thank you for your contribution in the Bochs testing effort! Please

mail completed forms to bochs-developers@lists.sourceforge.net