

Hello World! My name is Panda!

And I am a PDF generator

I handle multiple line text ok, once you have set a loading

enable BPRANGE
disable BPRANGE

Deleting

clear
clear SAL
delete BPRAN
delete



everything

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Breakpoint scrip

```
(gdb) break EXPRESSION
(gdb) commands $bpnum
silent
print s
end
(gdb)
```



A second textbox on the page

- Use continue to resume GDB

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Controlling Breakpoints et al.

ignore BPNUM COUNT

enable BPRANGE
disable BPRANGE

Deleting

clear
clear SAL
delete BPRANGE
delete

everything

everything

45

Breakpoints - conditions

Also watchpoints and catchpoints.

```
break SAL if EXPRESSION
condition BPNUM [ EXPRESSION ]
Yes, any expression:
```

```
(gdb) list print
3 void
4 print (const char *s)
5 {
6   printf ("%s", s);
7 }
(gdb) break print if strcmp (s, "22\n") == 0
Breakpoint 2 at 0x804819b: file lines.c, line 6.
(gdb) c
Continuing.
21
Breakpoint 2, print (s=0x807ba88 "22\n") at lines.c:6
6   printf ("%s", s);
(gdb)
```

condition BPNUM - remove expr

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Examining values

print/FMT EXPRESSION

heX, Decimal, Unsigned, Octal, Two, Address, Character, Float

```
(gdb) print i++
$2 = 4
(gdb) print &i
$3 = (int *) 0xbffffa34
(gdb) print/x i
$4 = 0x4
```

set output-radix 16

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Breakpoints - conditions

Also watchpoints and catchpoints.

```
break SAL if EXPRESSION
condition BPNUM [ EXPRESSION ]
Yes, any expression:
```

```
(gdb) list print
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Continuing.
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Breakpoint 2, print (s=0x807ba88 "22\n") at lines.c:6
6   printf ("%s", s);
(gdb)
```

condition BPNUM - remove expr

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Breakpoint scripts

```
(gdb) break EXPRESSION
(gdb) commands $bpnum
silent
print s
end
(gdb)
```

- Use silent to keep GDB quiet
- Use continue to resume GDB

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Examining values

print/FMT EXPRESSION

heX, Decimal, Unsigned, Octal, Two, Address, Character, Float

```
(gdb) print i++
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set output-radix 16

48