

Title: Building SATAN for NEXTSTEP

Entry Number: 1893

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tested with satan-1.0, perl5.001, OmniWeb 1.0, and
NEXTSTEP 3.3 on Sun SPARCstation 20

1. Get NEXTSTEP 3.3 for Intel, Suns, or HPs. Install NEXTSTEP 3.3
2. Get perl5, build for NEXTSTEP, and install.
3. Get satan-1.0 and untar
4. Create executable shell script /bin/Mosaic containing:

```
#!/bin/sh
echo "Run web browser as root and open $1"
echo -n "Hit return to end satan: "
read a
```

5. Edit satan-1.0/config/paths.sh
change

BASENAME=/bin/basename

to

BASENAME=/usr/bin/basename

6. run reconfig

7. Edit satan-1.0/src/misc/Makefile

change

\$(BIN)/timeout: timeout.c

\$(CC) \$(CFLAGS) -o \$\$@ \$?

to

\$(BIN)/timeout: timeout.c

\$(CC) \$(CFLAGS) -o \$\$@ \$? **-posix**

and

\$(BIN)/safe_finger: safe_finger.c

to

\$(BIN)/safe_finger: safe_finger.c **putenv.c**

8. Save this as satan-1.0/src/misc/putenv.c

€putenv.c.tiff)€

9. Edit satan-1.0/perl/html.pl

After line 158

```
($HTML_CWD = "file:$script") =~ s/\[^\V]*$//;
```

add

```
$HTML_CMD="/$HTML_CMD";
```

```
$script="/$script";
```

10. do make bsd

11. run ./satan