



Ten Tiny Tools
by John Gosset

What?

Carpentry

Itches

How?

"JFDI"

Just Effin Do It!

jenniferdewalt.com

New Jersey Style

“Worse is Better”

Keep the surface area small

Prefer fewer moving parts

Done is better
than perfect

suckless.org

UNIX PHILOSOPHY

- Write programs that do one thing and do it well.
 - Write programs to work together.
 - Write programs to handle text streams, because that is a universal interface.
- Peter H. Salus, A Quarter Century of Unix (1994)

**Go is
Short & Simple for
Moving & Doing**

The image shows an open diary with two pages of handwritten text. The left page is dated "May 27, 1861" and the right page is dated "May 28, 1861". The handwriting is cursive and appears to be in ink. The text on the left page reads:

Saturday May 27, 1861
Wrote to mother
and grandmother
and grandpa
and Rose and I gathered
and it being cold we left
Rose came to the sewing.
Ellen left for Lanesville
Abt Mr Brown died
this morning. His
wife Mary Horning
with Ellen left the
part, her feet fell
into the river with
Rufus. did not get him
out after some time.

The text on the right page reads:

Now a day
so cold and
wet outside and
it is raining
here and
it is still raining
so I am
not able to go
out. I went
to the
post office to send
my letter so had to
wait. I went to
the post office. Gout Day
and went to the
post office. I
was not well.
Rufus and
Ellen found a
place.

**This is
ALPHA CODE!**

Hope you like it :)

**”I don’t f*ing care
if you like it!”**

-- Amy Poehler

Ain't gonna
win no beauty
contest....

NOT “Your code sucks!”

BUT “Your code sucks because...”

AND Patches welcome ;)

github.com/qjcg/___

On to
the tools....

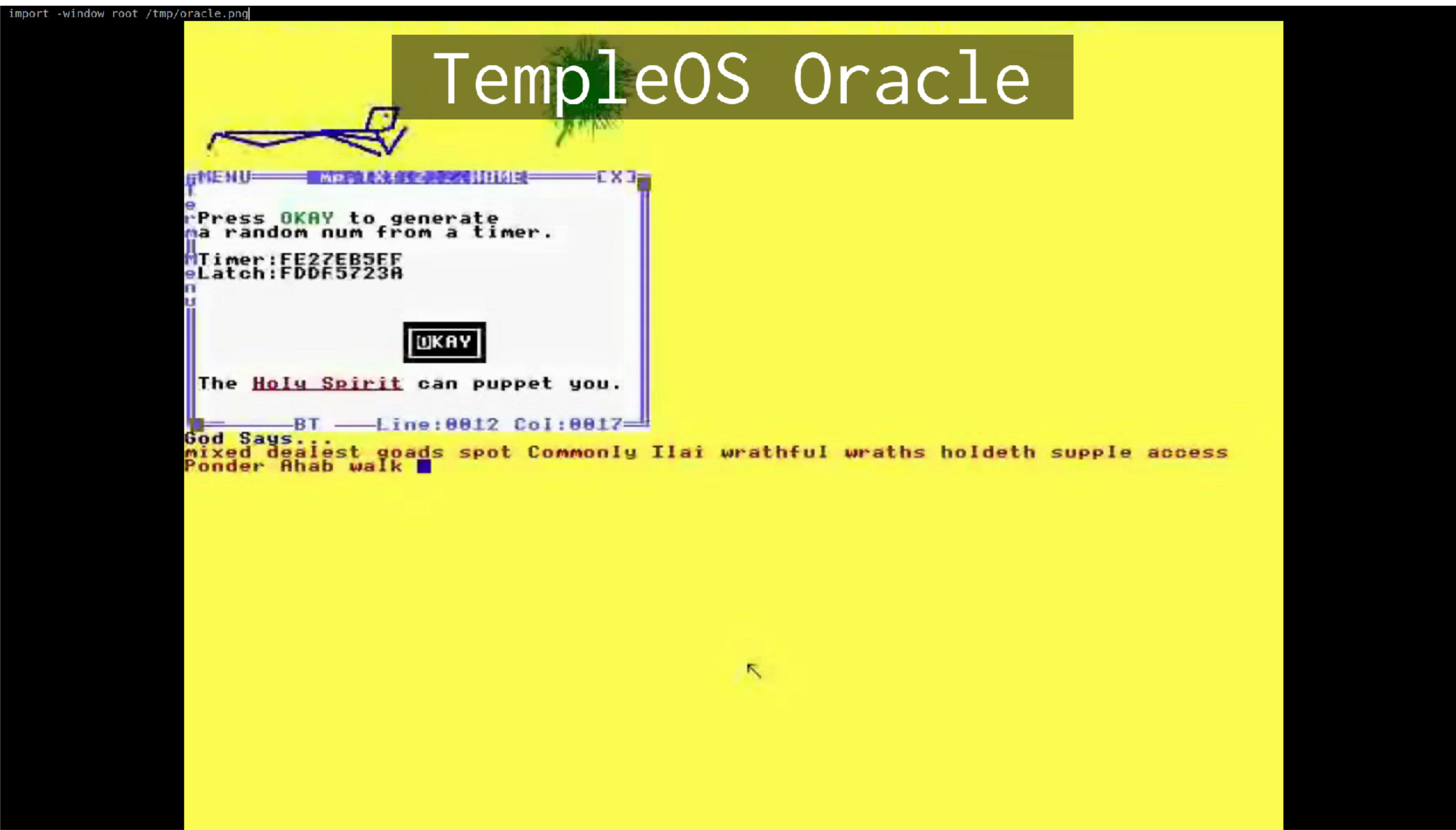
1. 4d

**Enumerate the
4th dimension**

2. horeb

Speak in tongues

```
import -window root /tmp/oracle.png
```



3. megarepo

**Download github
repos as submodules**

4. diplomat

Generate PDF diplomas

5. mt1cam

**Download traffic
cam images**

6. rps (epicrps)

Rock Paper Scissors Forever

(library + cmd)

7. servant

Simply Serve HTTP

8. brightness

Control screen brightness

9. elx

A simple static
site generator.

10. dude

Table of contents
and single-section-view
for man pages.

Takeaways:

- Go is short & simple, for moving & doing
- JFDI & GSTI
- Be humble & keep learning
- Share! Most of these ten tools
were only made public on GitHub today

In Conclusion . . .

1. Patches welcome, let's hack together

2. When you get a software itch:

REPO

README

LICENSE

GO!

3. Now tell me about YOUR tools!

Thank you & follow me!

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GitHub: @qjcg

LinkedIn:

linkedin.com/in/gossetj