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$\lambda$

## Instruction Programs

### PROGRAM FOR A NOVICE

Search stackoverflow.  
Copy the first code segment you see.  
If there is an error, search for the  
error on stackoverflow.  
Repeat the process endlessly.

2021 Spring

### REFERENTIAL PROGRAM

Document specific function call behavior  
by referring to man page line numbers.  
Do this with your terminal set to 54  
characters wide.

2021 Spring

### BRAIN PIECE

Use your brain to program.  
Keep programming until you sleep. (a)  
Keep programming until you die. (b)

2021 Spring

### DEFIANT PROGRAM

Create a program that erases any files  
that contain its source code.  
License the program under the GPL.

2021 Spring

### PROGRAM THAT RUNS ON ONE COMPUTER

Develop a kernel module which corrupts  
certain system calls.  
Write a program that depends on this  
behavior.

Require others to run the program;  
do not provide them with the kernel  
module.

2021 Spring

### PROGRAM FOR MEDIATION OF REALITY

Cut a hole in your monitor so you can see  
the world through it.  
Decorate it to look like a video  
conferencing window.  
Try to move it out of the way so you can  
finish your program.

2021 Spring

### PROGRAM FOR PhD

Discover an interesting fact.  
Create a program that proves the  
interesting fact.  
Repeat several times.  
Defend your thesis.

2010 Fall

### REVISED PROGRAM

Begin a program, but have a better idea  
before it is finished.  
Continue this process indefinitely.  
Always believe that the current idea is  
the final idea.

2021 Spring