

This is CS50 Explained.

# feedback

not enough why/pedagogy discussion

moving too fast

uncertainty as to what to teach, how to do

...

# tools

## grading

check50, render50, style50

Adobe Acrobat, Bluebeam Revu, Preview

Google Documents, Google Spreadsheets

## learning

CS50 Appliance, CS50 IDE

[manual.cs50.net](http://manual.cs50.net)

[reference.cs50.net](http://reference.cs50.net)

## teaching

[cs50.harvard.edu/ap/discuss](https://cs50.harvard.edu/ap/discuss)

[study.cs50.net](http://study.cs50.net)

# resources

lectures

notes, transcripts, videos (plus excerpts)

sections

examples, slides, videos

problem sets

specs (plus excerpts), walkthroughs, guidelines, solutions, postmortems

sample schedules, syllabi

# lectures

[cs50.tv/#lectures](https://cs50.tv/#lectures)

# walkthroughs

[cs50.tv/#walkthroughs](https://cs50.tv/#walkthroughs)

# shorts

[cs50.tv/#shorts](https://cs50.tv/#shorts)

# sections

[study.cs50.net](http://study.cs50.net)



office hours

# seminars

[cs50.tv/#seminars](https://cs50.tv/#seminars)

# problem sets

Scratch

C

Crypto

Breakout

Forensics

Web Server

Mispellings

C\$50 Finance

Mashup

walkthroughs, postmortems

# final project

Pre-Proposal

Proposal

Status Report

Implementation

# academic honesty

... when asking for help, you may show your code to others,  
but you may not view theirs ...

[etector.org](http://etector.org)

[moss.stanford.edu](http://moss.stanford.edu)

# final grades

50% Problem Sets

40% Quizzes

10% Final Project



# books

C Programming Absolute Beginner's Guide, 0-789-75198-4

Programming in C, 0-321-77641-0

How Computers Work, 0-7897-3613-6

Hacker's Delight, 0-321-84268-5

# events

CS50 Puzzle Day

CS50 Hackathon

CS50 Fair

This was CS50 Explained.

- CS50 Shades are by Photo Booth!
- CS50 Shirts are by group tables!
- Next session will start momentarily!

# Puzzle Prizes

[cs50.harvard.edu/music](https://cs50.harvard.edu/music)



CS50

FEELING GOOD	
ROLL	7
SCENE	1
DIRECTOR	

CS50 AP at Your School  
and in Your Community



# Mini CS50 Fair and Goodbyes

(and beer, wine, and popcorn :)

This was CS50.