



C64 ASSEMBLER



33c3
C64

Inventor: xxxxx

Year: ~???

Assembler Coding...
https://media.ccc.de/v/25c3-2874-en-the_ultimate_commodore_64_talk

Even better:

https://media.ccc.de/v/33c3-8029-the_ultimate_game_boy_talk

Calling it "Ultimate Talk" is ultimately correct, WOW really fu*** great work

To learn Assembler and Computer Architecture the easy and funny way... with smooth SID-like sound :)



DESIGN PATTERNS



dp3

Inventor: Architect Christopher Alexander ~1977

Design patterns are proven solution templates for recurring design problems in architecture as well as in software development.

A design pattern usually contains several classes (templates or objects). A single design pattern is a collection of different such templates. E.g. The shape of a single step of stairs AND the railing (steelwork or eg woodwork) for the complete stairs AND for example the shape for the carpet of each step.

Architecture, Software development, psychology (Archetypes), Sociology (Archetype-Combinations)



CLASS



dp2

Inventor: Alan Kay

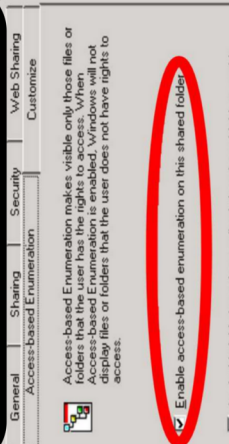
Year: ~1993

The inventor of the programming language Smalltalk was the first who used objects in software development. But Gutenberg and the letters of his printing presses was another example of templates. A class can be a single template for part of a complete software, e.g. "Name, address, location, phone, ..." would be a template for a person in an address database.

Simplification/standardization through "pre-printed (software) templates", so in **cyberwar** (especially when they use things like t1 card) after a while you would recognize the general behavior of the class or the design-pattern (dp4) that makes it much easier to defend yourself against such attacks.



Access Based Enumeration



dp1

Inventor: CIA?

Year: ~???

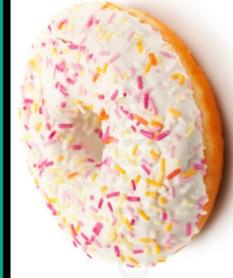
Depending on the authorization (or the security clearance) of a user, folders are shown or not shown in a Windows Network. The same principle maybe applies to websites, youtube, facebook, twitter and maybe even github... if you look at the m50 card the same system "could" be used to **split society into two+ separate groups**, and there would be even some triggers known to some of the older groups to start a civil war between this two groups.

Maybe explaining **Access Based Enumeration++** to the society would deescalate this problem a bit. So update your people with this knowledge. I learned about Access Based Enumeration at ABB Technikerschule Baden, hopefully only the students not yet joined the dark side, some of their parents... unfortunately did. **SELECT * FROM ABBTS < 1970.**



carrot

(German: Zuckerbrot)



m8

Inventor: God

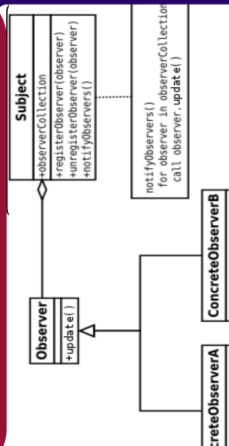
Year: ~B.C.

German: Zuckerbrot und Peitsche. The Brain tells "child", you have to eat that again (because sugar has a lot of energy) so you want more sugar/carrots. Unfortunately, it is also possible, to use the carrot (or maybe money) to lead the child into the wrong direction; for example, if someone would reward it, if the brother pulls the little sister at her hairs, this would be a stimulus-reaction-habit too. Parents who would do such crap would deny the existence of Behavioral "Sciences"...

You get sweets almost in every store, so the kid learns early to consume at the sugar-armed salesman that would argue, that he is Zaccchaus, chief tax-farmer and would claim that he is entitled to take the money for carrots.



Observer Pattern



dp4

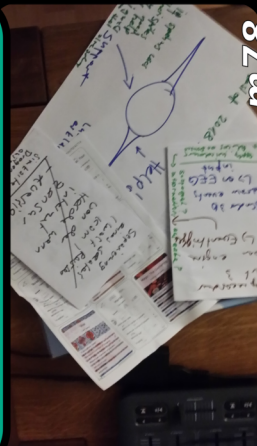
Inventor: Erich Gamma, Richard Helm ... ~1994

The observer pattern (also called listener pattern) is a design pattern in software development. It belongs to the category of behavior patterns.

Some people would like that the non techie people think that "observer pattern" means that all the IT and Computer Science People are doing illegal Surveillance and even work for the NSA / CIA. But in fact the term Observer Pattern has nothing to do with **surveillance**. But of course this design pattern could also be abused in **illegal surveillance**. (The strange thing is that this colored part was deleted in my repo) So another way to isolate gifted computer science people from the people gifted in other things.



Locked Notes



m78

Inventor: xxxxx

Year: ~???

They can lock notes you made. They know maybe about the notes because eye1 card. Algorithm would be something like:

- Neighbour knocks on wall && at the same time pain in the eg. in the chest implant is activated.
 - induced rage card, eg. if you use electronic device
 - loop recorder { do something else }
 - loop recorder { begin with the first, no the second ... } (a7 card)
 - pain frontal lobe enables
 - go through all register cards in browser!!!!!!! (a17 card)
 - drink something / eat something / smoke (smoke1 card)
- > so maybe it would make sense to work on the notes...