Observer Pattern — a8

Subject
+observerCollection
+registerObserver(observer)
+unregisterObserver(observer)
+notifyObservers()

notifyObservers()
for observer in observerCollection
call observer.notify()
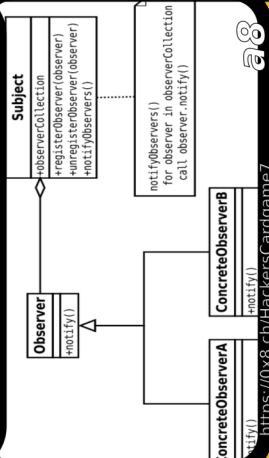
Observer
+notify()

ConcreteObserverA
+notify()

ConcreteObserverB
+notify()

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

The observer pattern (also called listener pattern) is a design pattern in software development. It belongs to the category of behavior patterns. In the programming language Java it would need an interface (public interface Observer) and it would be used with "implements Observer" (needs exercise and maybe qfire, quantumInserts, Turbine, Tarmoil tries to make it hard for you to learn) It does not mean "surveillance" its a computer science Term, but of course such a design pattern can also be abused for surveillance, and eg trigger a16 Card.

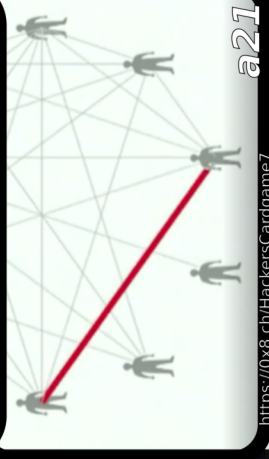To use Design Patterns you first need to learn an OOP Programming Language

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F=T∇S_τ — Equation for intelligence — a21

$$F = T\nabla S_\tau$$
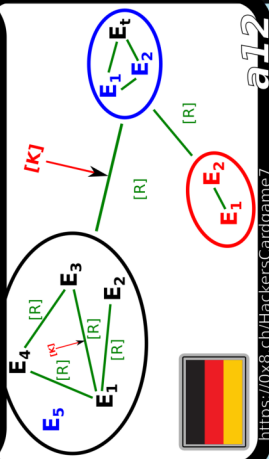
Inventor: Alex Wissner Gross   Year: ~????

In my opinion hierarchical systems are bad (a13) so there would be alternatives, for example the equation you see in the title. For example this algorithm would provide that no sheep gets lost (m68) if one would implement it in society, social systems, facebook, twitter...
I studied Computer Science some years but for me it is to complicated to implement it.
Source:
https://www.youtube.com/watch?v=ue2ZEmTJ_Xo
https://www.ted.com/talks/
alex_wissner_gross_a_new_equation_for_intelligence
Really great work, but maybe you sould work on your Entertaining Skills and see a fashion consultant, but i've only seen this one video, maybe i'm wrong.

SYSTEM-THEORIE — a12

E_t, E_1, E_2 [R]
E_1 E_2 [R]
E_4, E_3, E_2, E_1, E_5 [R]
[K]

Inventor: Niklas Luhmann   Year: ~1914

A **System** is made out of **Elements [E]** or several Subsystems (= abstracted an Elemnt too). The Elements have relations (**Relations [R]**) and the relations have (German: **Konditionierende [K]**) that describes how the Relations have to be. The Law or the Bible or the Koran(?) or Karl Marx "Das Kapital" could be such a "Konditionierende". This helps to understand the big picture, Social-, Mechanical-, Biological-, Computer- Systemes or Software.

For example if you have QuantumInserts, Tarmoil Turbine you could also filter or inject words that would make the victim look or drive insane.
https://de.wikipedia.org/wiki/Soziale_Systeme_(1984)

Language Level Detection (nasty filter rule) — a20

Ihre Antwort ist bedeutungslos. Wir wissen nichts. Wir registrieren, berechnen und ziehen unsere Schlussfolgerungen.

Inventor: xxxxx   Year: ~????

There are algorithms to find out about the language level of the person who wrote that text. For example if the text was written by a second grade student or by a language professor. It seems that satan took this algorithm and used it as filter algorithm that filters communication above a specific language level. For example for filtering communication over t1 or t12 card. This would have effect that especially intelligent people would be handicaped in "unseen university" (Terry Pratchett) while the less educated people would have no problems to communicate with each other. Unsure if bug or feature (preventing m40 card). But in a fair world all or none should have that filter. But it definitively wastes our time and makes us crazy and low self-esteem...

Military Rank — a3

33
36
50

Oberst

Fach-offizier (Fachof)

Inventor: Satan / Romans?   Year: ~-500

People tend to subjugate other people and making them "usable" for their own profit. Globally there are many of such systems that use things like dt1 card to enslave people people. Right-Wing people seem to thrive in Military Systems. Maybe not even by their own will but they have had maybe dominant parents and learned that it is liked with less pain if they just do what the older person says. I myself was always rebel and begun early to question things the older generation said. This way I went is possibly more painful since you must deffend against the older generation and consider that the younger that help those olders and obey their order attack you from two sides. And it would not be fair to be mean to the younger.

Efficiency Detection — a22

Inventor: ????   Year: ????

When i work with my computer there seems to be an algorithm that detects when my work is efficient and then stops me with dirthy tricks...

The problems are not always in the same order, but efficiency seems to be an eventtrigger that starts such things smoke1, m98, m99, acid in my face cream...

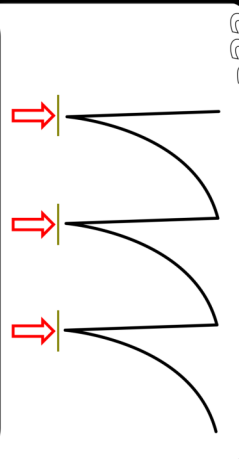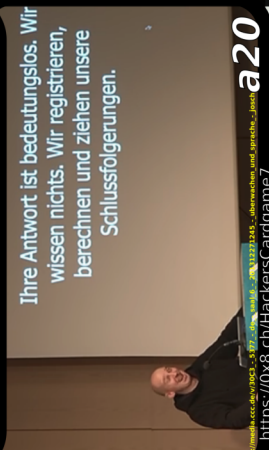---

Batch Achievement — a4

Discoverer: Trevor Paglen   Year: ~2010

Each (sub)culture has its, heroes, enemies, rites, symbols and "secrets"

Trevor Paglen "collected" such symbols and wrote a book: **"I Could Tell You But Then You Would Have to Be Destroyed By Me:** Emblems from the Pentagon's Black World" Find those symbols of common sense and you will find maybe hints to the truth and the whole picture. I'm not sure if such symbols are "The Mark of Cain" or symbolize just a group membership in the real world or in computergames. But beeing member of a bigger system maybe compensates also low self-esteem, question would be, who caused the low self-esteem initially

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PATTERN RECOGNITION — a9

Inventor: Norman Joseph Woodland   Year: ~1949
and Bernard Silver

https://marclandolt.ch/Hackers-Cardgame/jpg/EN/
don't trust QR-Code Apps that much