Don’t Push That Button!
Donato Ricci

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DON’T PUSH THAT BUTTON!

Donato Ricci

I do not know if it is still the case, but up until the end of the eighties, in southern Italy youngsters were supposed to spend part of their summer in a craft workshop. My grandfather was a woodworker, so it’s normal that I was attempting to learn his art. His voice saying “Arricetta!”¹ came as a relief as well as an annoying signal. The work day was over. Or better said, almost over. Before leaving, I had to see to a last, puzzling, duty. Somebody had to deal with all the tools, the screws, the nails, and the jars of glue left on the work benches, as well as all the wood leftovers and the sawdust scattered all around the workshop. Nothing seemed dumber to me. The next day, I started over, the same messiness having arrived again. Among all the tools to take care of, while doing that nonsense activity, there was one that I really liked: the marking gauge (see fig. 1). Built by the master himself, the gauge was used to trace thin guidelines on a surface.² For example, it was used to define the baseline of dovetails serving as a firm registration for placing the chisel. In woodworking, where it is wiser to engrave a reference than to draw it, the physical certainty offered by the gauge makes it a humble but extremely precious tool. In fact, for most objects of woodworking, the consistency among parts is more important than absolute measurements. At the end of the day, it was necessary to put back the gauge rulers carefully, hitting the fixing wedge against a working bench in order to release them. Only at the end of this tedious and long procedure under stern gaze of the master, and after planning the duties for the next day, could I finally go out and play with my friends.

During these very same years, the first video-game consoles started to spread. With a mixture of envy and gratitude, I used to join my friends to play on a Nintendo Entertainment System. Seated on the floor, invisibly fastened to the screen connected to the grey box, we spent hours exploring its mesmerizing 8-bit world. There were no memory slots in the nES, so games had only two possibilities: advancing by winning, or losing. When it came down to losing, you had to start over. Through practice we developed a sort of latent skill consisting in detecting, feeling, and understanding from the very first attempts if it was possible to reach a good point in the game or not. It was an ability that had a single scope: to avoid the frustration of playing in a situation, compromised by the errors committed previously, whose only outcome is going
back to the starting screen. One way to mitigate this was to rely on one of the two buttons jutting out of the plastic box: the reset (see figs. 2a and b). Hitting that button resulted in a short TV flicker, the game reloading, the mistake gone. At that point, before we started playing again, a kind of huddle was expected to debrief what happened while playing, hoping to have gained a little bit more experience to finish the game.

**BOXING UP**

I’M JUST REALIZING now how these two apparently very different moments of my youth – probably an evident manifestation of what Baudrillard defined as “the great shift from a universal gestural system of labour to a universal gestural system of control” (49) – were indeed two different instances of the same procedure: the reset procedure. Starting with the identification of a moment of rupture: in one case the end of the work day; in the other the feeling of having no chances of success. A procedure that goes on with a sequence of actions: rearranging the space of the workshop in one case; redefining the environment of the room, in the other. A procedure that finds a focus: on the one hand, the wedge of the marking gauge that has to be hit; the reset button to be pressed, on the other. A procedure that finishes with a reflexive moment: planning the next work day in the workshop, and defining moves for the next game. After this set of gestures everything is set for a fresh start. It is really quite different from a new beginning. Again the experience is still there, I was starting afresh but I was not, in both cases, becoming a newbie again. Thank God!

And yet, usually, when we evoke a reset across this long procedure through harsh metonymic simplification, what we have in mind is a big red button. The trigger has become the procedure itself. It could be seen as ratification of the button’s primacy, the transformation of the entire procedure in a dyadic, symbolic stimulus-response negotiation. The

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1 The truschino (marking gauge), constructed and used in his workshop by master carpenter Donato Ricci Sr. Ca. 1925. Private collection. The gauge is composed of a wooden rectangle with two square holes through which two wooden rulers, called segnatoi, can slide. The end of each ruler was pierced by a screw the tip of which had been hammered to make it like a small blade. Between the holes for the rulers there was a third hole or slot in which a trapezoid fixing wedge was lodged to keep the rulers in the desired position.

[1] The imperative can be translated from the Neapolitan language as: “Put in order! Reset!”


[3] That was not the only function of the button; in the same situation it could be used for cheating (Consalvo, Altice), till the point that Nintendo, in a game for the Game Cube, Animal Crossing, avoided the gamers profiting by inventing a special character: Mr. Resetti.

[4] This can be easily tested by a quick and dirty method. Try to use an image search engine and query for “reset.” By using the keyboard combination `CTRL +` set the browser zoom to the minimum, reload the page, and a huge repertoire of more or less skeumorphic buttons will appear. Don’t forget to reset your zoom after that, a specific button should appear when using the combination `CTRL +`. 
button alienated from its procedure, and the procedure black-boxed into the button itself, are producing an immediate magic effect, leading from a cause to an effect by a short circuit. The button, thanks to its binary nature, represents, when not activated, an existing state, and when depressed a change in the future of the state. Like any magic object it deserves respect, and we are supposed to use it in case of a firm will of change, placing in it our hopes.

Take, for example, its use in movies (see figs. 3a–c) during different periods. Associated first with craftsmanship practices, then in relation to mechanical and measuring instruments, it becomes part of a discourse on electronics and control, to be, then, tightly connected to the button. The rise of the co-occurrence reset + button can be observed much later on the adoption of consoles in the domestic panorama. How weird is it that this relationship has been consolidated in the era of the disappearance of physical buttons. Buttons are increasingly replaced by a mimicked instance on a flat touch screen, and where the reset button, if not replaced by an awkward simultaneous pressure on a combination of buttons, or regressed into the back of the electronic device, quite often activates by inserting a pin into a small hole. Of the original procedure, in our symbolic panorama, only the magic of a stereotypical, mysterious yet reassuring object remains. An object able to instantaneously wipe clean any error, and able to reinstall, in the thick of any situation, order and homogeneity to any current state.

[5] The visualizations (see figs. 3b and c) are based on the movie subtitle containing the word “reset.” They have been retrieved via movies.benschmidt.org and quodb.com. Two sentences before and two sentences after the one containing the word “reset” have been considered as a dialog and retained to compose the final dataset to be analyzed. The main keywords used in a dialog have been extracted manually, by reading the texts and by using a text-mining module, Pattern (clips.ua.ac.be/pattern). The co-occurrence network has been produced by linking together the keywords appearing in the same dialog.
Occurrence of the term "reset" between 1800 and 2015, according to various text datasets (containing digitized books, newspapers, and movie subtitles). The apparent peak around 1850 is due to errors during the OCR conversion (for instance, the misinterpretation of the word "refer" as "reset"), while the peak around 1925 is related to the practice of publishing court judgments in newspapers, which for example referred to thief trials.
-I had it **reset** for you.

-Oh, it’s lovely, darling.

-You like it?

-It’s to keep your **wedding ring** company.

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**QUOTES**

**THE DIVORCEE**
-1930-

-Reset the graph, please, Richard.
-See how different the wavelengths are?
-Why should this record be so much stronger?

**THE DEVIL COMMANDS**
-1941-

-Reset the graph, please, Richard.
-See how different the wavelengths are?
-Why should this record be so much stronger?

**ONLY THE VALIANT**
-1951-

-If I can reset these fuses, this mission may still be a success.
-Judging from the ruckus I hear out there, our red brothers are too busy at the moment.

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**GENRES**

- **DRAMA**
- **ROMANCE**
- **MUSICAL**
- **SHORT**
- **HORROR**
- **SCI-FI**
- **ADVENTURE**
- **ACTION**
- **BIOGRAPHY**
- **WESTERN**

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**KEY WORDS**

- **DIAMOND**
- **RING**
- **PAGE**
- **TEXT**
- **BANK**
- **GANG**
- **JEWELER**
- **THEFT**
- **GRAPH**
- **WAVELENGTHS**
- **CLOCK**
- **RECORD**
- **SHIPS**
- **FUSES**
- **YARD**
- **GALLANTS**
- **ORDERS**
- **PLATINS**
- **WHISTLE**
- **WIND**

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**FREQUENCY CLASS PER DECADE**

<table>
<thead>
<tr>
<th>High</th>
<th>Med</th>
<th>Low</th>
</tr>
</thead>
</table>

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**ABSOLUTE tf**

**NORMALIZED tf**

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**1926 · 1935**

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**1936 · 1945**

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**1946 · 1955**
**QUOTES**

**THE DAY THE EARTH CAUGHT FIRE**
- 1961 -
-Slip edition in five minutes. **FRONT PAGE NEEDS RESET**.
-What's the betting some princess is pregnant again?

**SULT**
- 1966 -
-It’s ten!
-It’s two!
-You’re wrong, it’s ten! You’d better [RESET YOUR WATCH], my good man!

**STAR WARS EP. V**
- 1980 -
-He's all yours, bounty hunter.
-[RESET THE CHAMBER] for Skywalker.
-Skywalker has just landed, lord.
-Good. See to it that he finds his way in here.

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### GENRES

**DRAMA**
**ACTION**

**ADVENTURE**
**COMEDY**

**SCIENCE FICTION**
**WESTERN**

**THRILLER**
**CRIME**

**ROMANCE**

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### KEY WORDS

**DEGREES**
- BONES
- RUDDER
- FUSES
- MACHINE
- PAGE
- PATTERN
- SONAR
- ALARM

**WATCH**
- HEADLINE
- CONTROLS
- EMERGENCY
- SHIPS
- SWITCH

**STOPWATCH**
- TEST
- ALARM
- BODY
- GAME
- TIME
- BREAK
- TIMERS
- COMMAND
- CONTROLS
- We’ve got a **COMPUTER** restart.
- We’ve got a ping light.
- The way these are firing doesn’t make sense. We’ve got multiple caution and warning, Houston. We’ve got to **RESET** and restart.

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**QUOTES**

**APOLLO 13**

- 1986 • 1995

- Functional nanotech would pretty much guarantee both of those because there would be, you know, no reason to die if you had sufficient nanotech to keep **RESETTING THE LITTLE CELLULAR CLOCKS**.

**NO MAPS FOR THESE TERRITORIES**

- 2000

- Just hit the **RESET BUTTON** and melt the system just for fun.
- Hey, it’s not a system. It’s a country. You’re talkin’ about people, a whole country full of people, sitting at home alone, scared to death in their houses, all right?

**GENRES**

<table>
<thead>
<tr>
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<tr>
<td>THRILLER</td>
<td>HORROR</td>
<td>ROMANCE</td>
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</table>

**KEY WORDS**

- COMPUTER
- ALARM
- SWITCH
- AUTOMATIC
- COIL
- CLOCKS
- DETONATION
- NEWS
- PROGRAM
- ALARM
- CLOCKS
- BUTTON
- COMPUTER
- SWITCH
- ODOMETER
- CODES
- SYSTEM
- GAME
- CODES
- CLOCK
- TIME
3b Occurrence of the word “reset” in movie subtitles during different periods and genres. [5]
3c Network of co-occurrences to the term “reset” in movie dialogs. [5]
PREPARING A COMPOSITION

If we look back at the origins of the term “reset” we can rediscover a sense of composition as an active process of selection, adjustment, and transformation done by the grouping and the reconnection of heterogeneous items. By doing a reset, a certain space is carefully prepared to host an event, an action, again. Indeed, etymologically the term is composed of re (again, back, anew) and set. If we retrace set to its Germanic root, it expresses the idea of putting something in place, to fix, to adjust, to group again. Additionally, if we go back to its Latin origin, cipere (as an alteration of capere), set defines the action of taking, hosting, accommodating, and recovering. In this sense, it is also semantically linked to receipt and recipe, as to devise a series of steps, actions or ingredients of a preparation.

The act of composing is expressed in all its delicacy and importance, in pre-digital typographic practices – in an age when the composing of the pages of a book was extremely labor intensive – aimed at fitting “physically and visually in various combinations” (Drucker and McVarish 80) letterform, graphic ornaments, and images. If a text was reset, for instance, by changing the number of words per line, bibliographers reconstruct the genesis of the texts listing clearly all the changes made as compared with the previous edition. It is a kind of alert for the readers, a warning about possible alterations to the meaning and the sense of the text that may have been introduced by changes to its appearance (see fig. 5). It is with the evolution of mechanics that the term starts to indicate an automatism (see figs. 6a and b), which leads to a terminological confusion. For instance, in fig. 7 the button used to clear or wipe a wrong combination is called reset.

Although the button is part of the procedure to prepare the system’s welcoming of a new combination, its main feature is to erase the user’s error. Indeed, a real reset procedure is the one offered by many padlocks (see figs. 9a and b), and in general all procedures used to change the authentication of a system are a really good demonstration of how the reset is a long chain of mediation between heterogeneous entities. Whether it is changed through a help desk or by using a self-service application, the user is called upon to run a long script whereby she has to be attentive and patient: to establish that she is human, by completing a CAPTCHA; to provide a proof that she is the real owner of the service for which the new password is required; to compose a PIN sent by e-mail or instant messaging to obtain a one-time password token; and, eventually, choose a new code. The longest 15 minutes of your life if you are trying to reset the password of a hijacked account of yours!

INSTRUCTING A MEASUREMENT

Reset procedures are more often than not nested in other procedures, but they are of primary importance in scientific observation and measurements (see figs. 10, 11, and 12). Before recording any measurement, thermometers, microscopes, telescopes, sextants, and spirometers have to be calibrated to a baseline through a reset procedure. Among all the recording devices that created an “abstract framework of divided time that became more and more the point of reference for both action and in this sense the word reset is used to designate the receiving of stolen goods (see fig. 4).

[7] There was the same sort of confusion until some years ago with regard to online forms, when to discarding any information entered in them, the user was supposed to use a button labelled reset, rather than clear. A similar semantic overlap appears in the NASA Space Shuttle manual (see fig. 8). The button MSG RESET “clears ... the ... fault ... Depressing this key will also extinguish all software-driven caution and warning annunciators. ... An ILLEGAL ENTRY message can only be cleared with the MSG RESET key”, while I/O RESET “attempts to restore a GPC’s [General Purpose Computers] input/output configuration to its original status prior to any error detection” (2.6–34).

[8] Simple examples are procedures for winemaking or sailing routines.
Common Theft and reset of Theft.

'WILL ELLIOT, alias Waldre-oke; Potir Trumbill, alias ye Monk;' and Henrye Blak, in Softlaw, Convit to be HANGIT for Common Theft and Common defile puriof.'


* This is the second edition, with the same collation as the first but entirely reset, with different ornaments. Pp. 13 and 14 of this edition contain 22 instead of 20 lines. This error is corrected on pp. 15 and 16. Otherwise the two editions are page for page. The most notable difference in the two editions is that in this second edition the lines are unnumbered. They are numbered in the earlier edition, though lines 250-270 are mis-numbered 150-170. One copy of this edition is known in which line 175 is numbered. This is sufficient proof that the edition with numbered lines is the first.


This trap is constructed in a manner bearing considerable resemblance to that patented by Thomas Kell, on the 3rd of March, 1838, and the ends proposed are the same, namely, that the trap, after catching an animal, shall reset itself, or be reset by the animal; that the captured animal may pass along a passage leading to a separate compartment, from which it cannot return, said compartment being so constructed as to be readily detached from the body of the trap. The particular devices, of course, differ from those used in the trap above named, or the present patent would not have been granted. The claims are confined to these particular devices, as referred to by letters on the drawings.


caliper legs, but this is not readily done as a makeshift. To measure the inside diameter of a bore having a shoulder like the piece $H$, the inside caliper $F$ may also be set as usual and then a line marked with a sharp scriber on one leg, by drawing it along the side $G$. Then the legs are closed to remove the caliper, and are reset to the scribed line. Of course, this method is not as accurate as the previous one, and can be used only for approximate measurements.

To get the thickness of a wall beyond a shoulder, as at $K$, Fig. 7, set the caliper so that the legs will pass over the shoulder freely, and with a scale measure the distance between the outside leg and the outside of the piece. Then remove the caliper and measure the distance between the caliper points. The difference between these two distances will be the thickness $H$.

Cycloimeters.

These usually consist of some form of curved caliper provided with flexible arms by which the shape of the outer chest wall may be ascertained and transferred to paper.

Plint's Cycrometer, as shown by figure 45, consists of a caliper with short steel arms to the ends of which strips of bar lead are attached by means of set screws. These soft, pliable parts form the contact portion of the instrument. A curved bar, or indicator, attached to one arm rests in and slides through a slot in the opposite arm. A thumb screw fixes the arms at any degree of separation. The cross bar is graduated so it can be reset at any given position. By fixing the instrument at the proper width, the outline of one side of the chest may be accurately molded in the lead bars, the set screw released and the instrument removed, after which by replac-

Figure 43. Plint's Cycrometer.
thought” (Mumford 16), clocks and timers (see fig. 13) are the ones most commonly associated with the reset. The relevance of a technology, in this case the one enabling the precise measurement of time with cogs and wheels, is reflected in the introduction of a series of new metaphors and analogies: “When the mechanical clock arrived, people began thinking of their brains as operating ‘like clockwork’” (Carr).

Although, we do not have to bother ourselves anymore with resetting our clocks when travelling from one time zone to another – a daemon, a pacemaker, an invisible script[9] will do it for us by connecting the device to a remote server – we still have to reset our biological clock, our circadian rhythm, the phase of our neurons (see figs. 14 and 15). In this way, thanks to an analogical extension, if the mind and the body are clockwork, the way to control them, quickly, is the reset. Reset, in this case, is the recipe, a magic walkthrough. Query Amazon for reset (see fig. 16): a wall of front pages, where more often than not a big reddish button stands prominently, promising in 7, 14, or 21 days to reset our metabolism, our karma, our motivations or our inspirations, cleanse our body and our mind of stress and toxins. Once again we are witnessing the promise and the premise of a dream, a long procedure becoming a click; a button offering, without any mediators or dispatchers, to erase any lifestyle misconduct, a button equipped with an effective binary logic to disclose an “after” erasing all the errors of “before,” with a comfortable action of the finger.

**ITERATING A CALCULATION**

It should come as no surprise that among the book categories most related to the reset there is religion. A book of sermons depicting the Great Flood as the principal scene of all the resets: God inflicting a merciful punishment for a new beginning of the human race. Fictional-religious-dystopic-apocalyptic books depict doomsday as major resets. Close to these gods are other ones, the theo-computational (Bogost) ones, promising stability and perfection, in which, again, the metonymic confusion lets the reset be a button and a clear.

Reset and clears are quintessential in computation. In positional algebraic[10] devices, such as the abacus or the suan pan, to reiterate a calculus as an act of reset was performed by manually sliding the beds along the wires, replacing the swipe and erase gesture of the dust abacus, in other words replacing its blank-state concept. Pascal’s machine and Babbage’s one (see fig. 19) required massive human intervention to complete calculation cycles (Essinger): annotating the results, moving the drums, gears, and cams to reset them to zero in order to perform a new calculation. Again a long mediation process is visible. The subsequent evolution of calculating machines using electromechanical relais, the flip-flop[11] (see fig. 20), was probably crucial in producing the idea of the reset as an immediate and nonmediated action, recalling the idea of a tabula rasa. Although the Eniac (see fig. 18) – the first completely programmable Turing machine, a giant of 30 tons wired by

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[9] In technical environments, transport systems, or spacecraft a similar operation is performed by Watchdog Timer, Command Loss Timers. These are daemons controlling the state of computers checking, not for the correct timing, but for their correct refresh, generating, in case, timeout signals to start a reset and recovery procedure. They are a kind of automatic Dead Man’s Switches.

[10] In an infinite game of lexical and etymological links, it is worth remembering that the word “algebra” derives from the Arabic al-jabr or jábara that can be understood as repositioning parts whose organization has been disturbed or disrupted, and was also used to designate the treatment of dislocated bones (see fig. 17).

[11] The flip-flop, whose name is a vestige of the noise that the electromechanical devices were emitting, are the building blocks of digital electronics. They are used to count and for synchronizing variably timed input signals to some reference timing signal. They operate with a Boolean binary logic and can be considered circuits with 1 bit memory.


Categories of book recommendations by Amazon with the query "reset."
The INTRODUCTION.

The introduction of the Nature and End of this Science; for the Arabic Verb jābara signifies to refer, and is properly used in respect to Distillations, and the Verb bābala, implies opposing, or comparing; and how applicable this is to what we call Algebra, the Reader, when he is thoroughly acquainted with this Book, will easily understand. As it became better known to the Europeans, it received different Names; the Italians called it Ars magna, in their own Language l’Arte Magjore, opposing to it common Arithmetick, as the lesser or minor Art. It was also called Regula Coffa, the Rule of Coffa, for an odd Reason: The Italians make use of the Word Coffa, to signify what we call the Root, and from thence, this Kind of Learning being derived to us from them, the Root, the Square, and the Cube, were called Coffick Numbers, and this Science the Rule of Coffa. I should not have dwelt so long on so dry a Subject, but that it is absolutely necessary for the understanding what follows.

It is a Point still disputed, whether the Invention of Algebra ought to be ascribed to the Oriental Philosophers, or to the Greeks; but it is a Thing certain, that we received it from the Moors, who had it from the Arabs, who own themselves indebted for it to the Persians and Indians; and yet, which is strange enough, the Persians refer the Invention to the Greeks, and particularly to Aristotle. Yet, notwithstanding this, it must be allowed that the Algebra taught us by the Arabs differs very much from that contained in the Works of Diophantus, the eldest Greek Author on this Art, which is now extant, and which was discovered and published long after the Algebra taught by the Arabs had been studied and improved in the West. But all these Difficulties, which have given some great Men so much Trouble, may be easily surmounted, if we suppose that the Invention was originally taken from the Greeks, and new modelled by the Arabs, in the same Manner as we know that common Arithmetick was; for this, which is at least extremely probable, makes the whole plain and clear.

hundreds of cables – still required its programs to be manually inserted and a manual reset of its plugs and switches, it had 1500 flip-flops that gave it the possibility of executing computational cycles like initial conditions → reset → compute → reset → compute → etc. Probably, from that moment on, the 0 state, hidden in the flip-flop, invisible to the eyes, and for this reason incorruptible, became an immaculate ideal state from which to start and come back to in case of error.

When the calculation loop becomes “rotten,” you have an external reset button capable of returning the machine to its initial state. It is a state that can be invoked and evoked. Nevertheless, inside any computer, blurred by a binary logic and invisible, a long chain of mediation is still active. While reset and refresh processes are running to ensure the stability of the processors, in case of a main system failure an agent is still triggering a long reset procedure: it instructs the CPU to list all the errors, to write a log report, to desperately save the unsaved data, to activate a shutdown process (hopefully not disconnecting itself from the power source) that in turn imparts the order to clean the memory. At that point by using a reset vector the CPU will find an address where the first instructions are stored that it will perform after executing a reset: the re-boot.

This chained assembly of techniques and algorithms that is anything but neutral (Gillespie), stays invisible. What is left is the button, used as narrative expedient in storytelling – the reset button technique – and used clumsily in international political affairs. Buttons are everywhere because they initiate immediate actions, because they are seductive, because they are a potential for interaction. But they are always working under the regime of analogy and metaphor: rare are the buttons nowadays acting on steel gear and lever by transmitting the force of a body to the metal components. They relentlessly select and hide part of the system by casting a light on other ones. They are the wireframe of a situation. But still, as a vestige of mechanical connections, they are trustworthy because we presume that we can predict what will happen after being pressed: “they always precipitate the same action” (Pold 32). While they try to remediate their old analog existence (Bolter and Grusin) by offering something easy and well known, they detour our common limited understanding of the human–machine–society assemblage. We should know that by clicking, double-clicking, hitting, and pressing, we are manipulating several layers of symbolic instances (Johnson), but we ignore it. It is easy to describe what we do when accepting the terms and conditions of any web service or software: just click. But in that case either you accept the terms or you don’t.

[13] A long chain of mediation is active also outside the computer, think for example about the moments when the reset button is activated because the system is not responding, you will call a help desk, a fiend, look on your mobile for a forum searching for a troubleshooting procedure, describing in this way one of the most common socio-technical assemblages. This example describes the reset procedure for a classical personal computer, other personal devices as reset procedures are intended the ones trying to put back the device to the factory settings, that to some extend is linked to more extreme actions like formatting.

[14] In 2009, United States Secretary of State Hillary Clinton and Foreign Minister of Russia Sergey Lavrov, after a diplomatic meeting pressed a symbolic red button (see fig. 2, M 382; Kharkhordin, M 381–86). The button had two words on it: one in English, and one in Russian. Lavrov explained to Clinton that the Russian words used stand for “overcharge” and not for “reset.” Besides mentioning the translation error, the New York Times technology columnist J. D. Biersdorfer commented: “[R]eset, as in reset button – that’s a nice, comforting physical switch you find on everything around the house from electrical outlets to video game consoles. Push that button, and everything is supposed to be all right. Everyone wants the magic button” (Safire).
no middle ground is on offer. Nevertheless, the buttons make you feel in control by compressing part of society, technical knowledge, mediations, and transformations in a ready-to-be-run package. They do that also in a noncomputer related environment, when there is no ideal state or normal condition to go back to. So better not push that button but still rely on the reset, as a long, calm, patient, and puzzling procedure.

This is why, in spite of the complicated history of those technical devices, evolving from the mechanical to the digital, from the mundane to the highly sophisticated, from the esoteric to the cliché, we have chosen this ambiguous term for the title of the book and the exhibition. The reason has to do with its nice contrast to “tabula rasa,” “revolution,” and “iconoclasm,” which are frequent tropes in modernist discourse when talking about a clean break. A reset does not break anything; on the contrary, reset is a somewhat fresh term for something that does not refer to critique, simply to embarrassment, accumulation of bugs, and excessive complication. It also has the advantage, especially in its mechanical examples, to be close to the key notion of procedure, which we have been using throughout this entire book. Finally, it may help readers to get used to the odd situation of mild panic generated by the requirement to reset their recording instruments. There is nothing direct, instantaneous, easy, in the apparent simple movement of pushing the reset button, especially when modernism is at stake!

Works Cited