The Archaeology of Knowledge

Chapter 1
The Unities of Discourse

Source: The Archaeology of Knowledge (1969), publ. Routledge, 1972. The First 5 Chapters of mass body of work are reproduced here.

The use of concepts of discontinuity, rupture, threshold, limit, series, and transformation present all historical analyses not only with questions of procedure, but with theoretical problems. It is these problems that will be studied here (the questions of procedure will be examined in later empirical analyses). But before undertaking the description of discursive events, before analysing the rules according to which they are formed, it is necessary to question the field of those descriptions - or unities of their formation, and to expose its content - but not to the full history of ideas, or of thought, or of science, but to what I have called discursive formations.

Before the exposition needs to be carried out there is, no doubt, much to say about the words I have made use of, which, as in one sense, describe the object of my analysis. Words, first of all, that I have used rather frequently: I have spoken of statements, and of a certain group that they form; I have said that this group is not unified or given a special temporal status in a grand phenomenon that are both successive and identical (or at least similar); it makes it possible to describe between them, and for each of them, relations that are not necessarily either chains or structures; I have given this domain of all actual statements, in the way they appear as unique events, with the totality of the things that can still be said, the name of discursive field; I have said that this field could be analysed at a neutral level, neither that of the grammarian nor that of the logician, which does not question the existence of the language (*langue*) and which leaves aside the use that is made of it; I have spoken of discursive practices in order to avoid the plenitude of meaning with which the subject (the act and the source of meaning) endows his undertakings, or the anonymity of a theme that is rooted in the collective mentality of a group; I have defined the task of description as that which questions the statement in the dimension of its own historicity; I have given myself the right to compare, to establish between statements that are not linked by the description of a visible connection, relations that are sometimes long-range, sometimes close, sometimes of the same level, sometimes of different levels, relations that do not connect thoughts, or motivations, or behaviours, but statements themselves as specific events; I have finally said that these relations were not those that connect the elements of a representation, but those that characterize the statement itself, constitute the form of its existence and the conditions on the basis of which these facts are built up (appears in its non-synthetic purity).

Each, in turn, will be examined, and its validity tested. But I should like to say something about the word that I have used most frequently: *formation*. Analysis, mathesis, or political economy), but I shall not always mark these dubious unities in order to study their internal configuration or their actual constitution. I shall use the term *formation* whenever, between a number of statements, I can describe a certain regularity: between the objects, types of statement, concepts, or thematic choices, I can show a *system* of dispersion, whenever, in the case of statements, descriptions, notions, types of enunciation, concepts, or strategies, I can define a certain regular order, and whether there are, as a result, between such-and-such elements, or such-and-such transformations, a set of correlations; whenever, finally, I can show the existence of a common system underlying various statements, I shall say, briefly, that we are dealing with a discursive formation - and so avoid using words that are weighted with too many theoretical implications, words that are too ambitious to designate such modest dispersions, words that are too strongly charged with the power of unification to be applied to such complex configurations as those that I intend to describe. I shall say, for example, that clinical medicine is not a science, but a discursive formation whose unity is not to be found either in the object, or in the permanence of a conceptual web, or in the stability of a theoretical framework, but in the group of rules that make possible the simultaneous emergence of objects, their mutation when they are described, historically, sociologically, linguistically, etc., the appearance of concepts that are sometimes very different from those that organize the field of perception and the reading of immediate experience, the persistence of themes that can be found outside any explicit statement, and the definition of a certain number of strategies that are manifested in discourses. I shall say, in the same way, that political economy is not a science, but a discursive formation that is not to be found in the identity of the objects that it addresses, in the form of the theoretical instruments that it employs, in the character of the hypotheses that it formulates, but in the system that governs the appearance of its objects, the space in which they are distributed, the field within which they are related, the grid by which they are characterized, the way in which they are treated in a discourse, the theoretical perspectives that it activates. I shall say, finally, that grammar is not a science, but a discursive formation that is not to be found in the choice of the elements that it takes into account (the sentence, the phrase, the noun, the verb, the declension, the conjugation), but in the principle of dispersion of the rules according to which all these elements have been formed, so that they may be used in the construction of an infinity of different sentences.

The word *formation* also has the advantage of referring to the analysis that I am undertaking, since it designates what is the object of description, and what is the result of analysis. We can call a formation the regularity that is observed between objects, types of statement, concepts, or thematic choices, whenever we are dealing (description) with a dispersion of elements of this kind; we can call it a formation (analysis) the principle of dispersion, the rule governing the existence of all the elements that can be described (description) as belonging to the same discursive ensemble. Finally, the word *formation* is not unlike the word *function* that is used so frequently in grammatical, logical, or philosophical analysis: it has the same oscillation between description and analysis, between the field described and the principle of description, between the visible surface and the invisible system. Perhaps it is time to show why I have not chosen to use any of the words that are already available, why I have preferred to create a new word, with all the risks that it entails.

But the unities that must be suspended above all are those that emerge in the most immediate way: those of the book and the *oeuvre*. At first sight, it would seem that each author forms his own discursive formation, and that each book is the more or less faithful locus in which this formation is displayed. The unity and individualization of the book, which occupies a determined space which is the ancestors value, and which itself indicates, by a number of signs, the mode of being that is proper to it. The unity of the *oeuvre* is even more obvious: it is defined by a certain level of thought, by the type of theory that is developed in it, by the form of history that is traced in it, by the attempt to grasp the moment of its birth, the progressive establishment of its organization, the outline of its future development, the retroactive movement that can legitimately bring to it all that was previously excluded from it. The first theme was the historical analysis of discourse as the quest for and the repetition of an origin that eludes all historical determination: the second was the description of discursive practices as the totalization proper to the work, the book, the *oeuvre*, and the individual who produces it; the third was the reconstitution of the unity of a discursive practice on the basis of the dispersion of its elements. Now, I am proposing to treat neither the book as a unity, nor the author as a source of meaning, nor the *oeuvre* as a unity through which one can trace the variable expression of a meaning. I am proposing to analyse the discursive formations in their complexity and their dispersion; I am proposing to individualize and describe groups of statements. Should I succeed in doing so, I would have to receive every moment of discourse in its scattered singleness, in the precariously it acquires, and in the temporal dispersion that enables it to be remembered, repeated, or forgotten, deprived of any trace other than a unique existence; I would have to describe the law of existence of the statements that have been made possible.

These preceding forms of continuity, of these synthesis that cannot be accepted without questions, must remain in suspense. They must not be rejected definitively of course, but we must show what they mean, how they operate, and why they are indispensable. The fact that they are so deeply rooted in our history does not always the result of a reconstruction the rules of which must be known, and the justifications of which must be scrutinized: we must define in what measure they are legitimate, in what limits they can be used correctly, what kind of analysis they call for. Perhaps they play the role, in relation to discursive formations, that representation has played in relation to science since the seventeenth century: a role that is both necessary and dangerous. For, on the one hand, we cannot do without the idea that there is a science, and that science has, in fact, formed a discursive practice that is defined by a certain structure of representation; but, on the other hand, this point is merely to own end, and from this point all beginnings can never be more than reconstructions or *recodifications* (in one and the other case, we are in the element of the theory). The description of discursive formations is constantly threatened by the play of traditional divisions that it must, in principle, overthrow, but that it encounters on its path, that it sometimes receives as ready-made concepts, sometimes as concepts to be constructed, but that, in any case, it must systematically question. Like any description, it is a view aimed at a breath, a writing that is free from the hubris of its own mark. It is supposed therefore that everything that is formulated in discourse must be treated in the same way as the silent absences that may be found between its lines, the gaps that it leaves between its words, the unspoken that it harbours within it. It is supposed that the same attention must be accorded to the most solid, the most established, the most resistant facts as to the most fragile, the most evanescent, as to the most evident the fields of the facts of discourse that are to be described on the basis of which these facts are built up (appears in its non-synthetic purity).

But in turn, will not the description of discursive formations, in its turn, be threatened by the play of traditional divisions? Will it not be obliged to respect the boundaries of disciplines, or political assessments), but I shall not always mark these dubious unities in order to study their internal configuration or their actual constitution. I shall use the term *formation* whenever, between a number of statements, I can describe a certain regularity: between the objects, types of statement, concepts, or thematic choices, I can show a *system* of dispersion, whenever, in the case of statements, descriptions, notions, types of enunciation, concepts, or strategies, I can define a certain regular order, and whether there are, as a result, between such-and-such elements, or such-and-such transformations, a set of correlations; whenever, finally, I can show the existence of a common system underlying various statements, I shall say, briefly, that we are dealing with a discursive formation - and so avoid using words that are weighted with too many theoretical implications, words that are too ambitious to designate such modest dispersions, words that are too strongly charged with the power of unification to be applied to such complex configurations as those that I intend to describe. I shall say, for example, that clinical medicine is not a science, but a discursive formation whose unity is not to be found either in the object, or in the permanence of a conceptual web, or in the stability of a theoretical framework, but in the group of rules that make possible the simultaneous emergence of objects, their mutation when they are described, historically, sociologically, linguistically, etc., the appearance of concepts that are sometimes very different from those that organize the field of perception and the reading of immediate experience, the persistence of themes that can be found outside any explicit statement, and the definition of a certain number of strategies that are manifested in discourses. I shall say, in the same way, that political economy is not a science, but a discursive formation that is not to be found in the identity of the objects that it addresses, in the form of the theoretical instruments that it employs, in the character of the hypotheses that it formulates, but in the system that governs the appearance of its objects, the space in which they are distributed, the field within which they are related, the grid by which they are characterized, the way in which they are treated in a discourse, the theoretical perspectives that it activates. I shall say, finally, that grammar is not a science, but a discursive formation that is not to be found in the choice of the elements that it takes into account (the sentence, the phrase, the noun, the verb, the declension, the conjugation), but in the principle of dispersion of the rules according to which all these elements have been formed, so that they may be used in the construction of an infinity of different sentences.

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But if we undertake, in relation to the language or to discourse, to describe the occurrence of the statement-event, it is not in order to spread over everything a dust of atomic facts in which any connection would be impossible. It is, on the contrary, in order to show from the outset the conditions on which depend certain groupings that obey, sometimes, rules stronger and more complex than those governing our capacity to construct logical connections between successive propositions. Even if we are dealing with a very small number of statements, even if they are separated from one another by a long time, even if they belong to quite different forms of discourse, we may be able to describe a system of dispersion. This is the case, for example, with the statements of political economy in the seventeenth century, with those of natural history in the eighteenth century, with those of psychiatry in the nineteenth century, with those that have been made about literature since the beginning of the nineteenth century. Even if they are not relevant when we are trying to describe, for example, how systematically-made discoveries of medical expertise, or natural deviation in relation to the rules of grammar, or the creation of literary forms, are possible, they are relevant when we are trying to describe how a group of statements can be formed that obeys, from one end to the other, the same rules of formation. Even if they are separated from one another by the whole thickness of a culture, they are relevant when we are trying to describe how a whole science can be formed, how a certain number of concepts can appear and be transformed, how a certain number of theoretical options can be established. Even if they are not connected by the play of an explicit argumentation, even if they do not have the same author, even if they do not obey the same type of structure, even if they do not appear to have been formulated in the same period, they are relevant when we are trying to describe how a certain regularity can be established between objects, types of statement, concepts, or thematic choices.

Moreover, it is not possible to describe all the relations that may emerge in this way within some given limits. A provisional division must be adopted at once, in order to avoid the accumulation of an unmanageable mass of information, and in order to circumscribe the field in which the relations will be systematically enumerated" in the one hand, we must choose, empirically, a field in which the relations are likely to be numerous, dense, and relatively easy to describe. This field will be constituted, for example, by a group of texts (the work of a single author, a single book, a single group of texts), by a type of discourse (scientific discourse as opposed to literature, or political discourse as opposed to religious discourse), by a single theme (the discourse of economics, or of madness), by a period of time that cuts across all forms of discourse and groups of texts (the sixteenth century, or the beginning of the nineteenth century). On the other hand, we must define a level of description: the smaller the units chosen (whether they be words, propositions, or statements), the more numerous the relations that will be found; the more complex the overall structure of reference, the greater the number of relations that will be established. The description of discursive formations can thus be carried out at various levels, and can be more or less detailed, according to the nature of the relations that are considered relevant. Finally, we must choose the point of view from which we shall place ourselves in order to establish relations between the statements that belong to the field that has been delimited: we may, for example, describe the way in which the statements of a science are grouped together in a deductive structure; we may also study the way in which they are linked together in a form of reasoning. The questions posed by the description of discursive formations are therefore numerous: what relations are we looking for? What is the principle of choice among all the relations that may be established? What is the level of description adopted? What is the point of view that makes relevant the relations described? But the most important question, and the one that governs the limits of this initial outline

CHAPTER 2
Discursive Formations

I have undertaken, then, to describe the relations between statements. I have been careful to accept as valid none of the entities that would normally present themselves immediately to analysis: neither the sciences, nor works, nor the oeuvre, nor even sentences or propositions. I have begun to describe statements in the field of discourse and the relations of which they are capable. As I see it, two series of problems arise at the outset. the first, which I shall deal with briefly, is that of the unity of the statement itself. How can we individualize statements? How can we describe the relations that characterize them itself? Which unities group them together?

Statements, for example, that are quite obviously concerned and have been from a date that is easy enough to determine - with political economy, or biology, or psychopathology, etc. Statements that are often equally obviously bring to bear old statements known as general or medical, or literary, or philosophical statements. Statements that are organized in relatively large groups, such as the *Wealth of Nations*, Cuvier's *Tableaux élémentaires de l'histoire naturelle des animaux*, Ribot's *Maladies de la mémoire*, Zola's *Le Roman expérimental*, Mallarmé's *Divagations*. Statements that are sometimes scattered in the form of isolated propositions, of hypotheses, of descriptions, of rules, of definitions, of theorems, of value judgements, of institutional decisions, of political options, and that are nearly a retrospective regrouping by which the contemporary science discerns themselves as to their own past? Are they forms that have become autonomous, and that are governed by their own laws? Are they the elements that, at a certain moment, have found their place in a system, and that have no other history than that of the rational or logical connections that link them together?

Even hypothesis - and the one at first sight which was as being the most likely and the most easily proved: statements different in form, and dispersed in time, do not form a group unless they refer to the same object. If we can speak of a discursive formation in psychiatry, or economics, or biology, it is because there is a certain space in which various objects emerge and confront one another. It was natural that the unity of these objects formed once and for all, and in preserving it indefinitely as its horizon of inexhaustible identity, the object presented as their conclusion by the sciences that were established at a certain moment. But the objects that appear in the history of a discursive formation, and that give it, as it progresses, the illusion of pursuing its own identity through time, are formed by a group of statements, and according to rules that we shall call the rules of formation. The rules of formation are the conditions to which the elements of this division (whatever they may be) are subject. We do not find ourselves faced with a chaotic emergence of objects that would then only have to be seen, to be described by a language that would then only have to name them, and that would reproduce, in its lexical choices, the articulations already given in things. Between things and words, on this side of the scene where grammar and logic unfold their relations, there is a whole set of relations that are established between discursive practices. These relations do not have the function of describing, of theorizing, whether, between these elements, which are certainly not expressed on a progressively deductive structure, nor as the principle of a typological classification, nor as the axiomatic of a group of propositions, but as the law of a practice that must be respected once one enters into the discursive regularity. Take, for example, the relations that can be found between the clinical description of a disease, the individuation of a morbid entity, the analysis of its symptoms, its causal explanation, its pathological morphology, its therapeutic prescriptions. Such an analysis would not try to isolate simple elements of coherence in order to describe their internal structure; it would not try to reveal the implicit system of representations that is manifested in it. It would try to define the specific form of a practice, in order to show how it can give rise to so many heterogeneous theoretical structures, or leave room for so many different themes. Or take the relations that can be found between the definition of a living species, the description of its organs, the study of its habitat, the search for its resemblances, and the establishment of its taxonomic table. Here, too, the relations that characterize the practice of natural history are not those that can be established between the different concepts that it employs, or between the different propositions that it may formulate, but those that have made it possible to bring together, in a certain period, such and such a group of statements, to adopt such and such a choice of concepts, to privilege such and such a theme. Finally, take the relations that can be found between a grammatical description, the definition of the elements of the sentence, the analysis of the different kinds of sentence, the study of the forms of enunciation, the description of the verbal system, the classification of the different kinds of conjugation and declension. These relations do not characterize the internal structure of grammar, nor the system of constructions that it can authorize, but the rules that have governed, at a given moment, the dispersion of grammatical objects and the formation of a theoretical space for their description.

Such relations, which are to be found neither in the coherence of the objects, nor in the systematicity of the concepts, nor in the stability of the themes, I propose to call by the name of discursive formations. Finally, I intend to show that the rules of formation that are to be found in the dispersion of discursive events are the conditions to which are subject the relations (of coexistence, succession, mutual correlation, functioning, reciprocal transformation) that appear between such diverse objects of statements; I intend to show that the description of discursive formations can thus be carried out at the level of the enunciative relations that have made possible the appearance of the various objects that could be named, described, analysed, judged, modified, etc. in discourse. Finally, I intend to show that the description of discursive formations can thus be carried out at the level of the enunciative relations that have made possible the appearance of the various objects that could be named, described, analysed, judged, modified, etc. in discourse. Finally, I intend to show that the description of discursive formations can thus be carried out at the level of the enunciative relations that have made possible the appearance of the various objects that could be named, described, analysed, judged, modified, etc. in discourse.

It would be perfectly wrong therefore to see in the existence of these themes the principle of the individualization of a discourse. Should they not be the principle of its unity, the nucleus of essentiality in which all the events of the discursive formation would find their meaning, the principle of their appearance and their historical law? Should they not be the transcendental of discourse, that which, outside of time, can account for its birth and for all that may follow it? Should they not be different names? Rather than enhancing the distinctive of themes, images, and opinions through them, rather than retracing the dialectic of their conflicts or their successive syntheses, should we not first look for the system that makes it possible for them to appear, for the regularity that governs their transformations, for the rules that are imposed on them as a whole?

I am presented therefore with three attempts, four failures - and four successive hypotheses. They must now be put to the test. Concerning those large unities that are the sciences, or at least the groups of statements that are organized around a certain number of titles (political economy, biology, psychiatry), could be heard. One will, rightly, protest: continuous, geographically well-defined field of objects? What appeared to me were rather series full of gaps, of superimpositions, of displacements, of transformations that were unrelated to one another. Concerning the themes, the second hypothesis, I shall say that they are not the principle of unity of discourse, but rather the principle according to which one can reject certain statements, exclude them, declare them foreign to the discursive formation to be described. One would be wrong to ask an architecture of concepts sufficiently general and coherent to embrace all others and to introduce them into a deductive system. Finally, concerning the third hypothesis, I shall say that it is not certain that the discursive formation to be described is to be found in the identity of a single mentality.

Lastly, a fourth hypothesis to expunge the statements, describe their interconnections and account for the unitary forms under which they are presented, I could have recourse to the notion of epistemological field. I mean by this the totality of the relations that can be discovered, for a given period, between the sciences when one analyses them at the level of discursive regularities. Such a field is not a form of knowledge (*connaissance*) nor a type of science (*science*); it is the open and indefinite totality of relations that can be described between a number of discursive practices. Such a field is not a structure that is proper to a science, and that can be more or less formalized; it is the complex group of relations that are discovered for the sciences or knowledge that analysis must undertake to describe in order to be able to analyse their formal structures and laws of construction. But if the existence and the rules that govern its appearance, if not by dealing with relatively, the epistemological field is not the cause of the scientificity or lack of scientificity that appears in it, it is the space in which various figures of scientificity are distributed, depending on the type of discourse that is involved. Finally, I shall say that the epistemological field is not the historical a priori that renders possible a rational edifice, a theoretical system, a body of knowledge that is accepted as true; it is the totality in which one can discover the epistemological unity of various sciences, or even the manner in which each of them is alien to the others. It is the discursive practices that are manifested in the existence of a single science or of a group of sciences, and that can give rise to analyses of their formal structure or of their axiomatic.

The first of these, relations to the language (*langue*) and to speech (*parole*). Can one describe discursive formations without making reference to the system of language that has been used, and to the events that have occurred in speech? Can one describe a science, or a group of sciences, without describing the sentences that the scientists have formulated, and the propositions that have been advanced? Can one describe a literary genre, or the work of a writer, without describing the words that have been written? Can one describe political discourse, or the ideology of a period, without describing the phrases that have been pronounced? Can one describe a philosophy without describing the texts that philosophers have written? Can one describe a discursive formation without describing the totality of what has been said - in truth, in falsehood, in the confused mixture of truth and falsehood - within the limits of its own rules. It is supposed therefore that everything that is formulated in discourse must be treated in the same way as the silent absences that may be found between its lines, the gaps that it leaves between its words, the unspoken that it harbours within it. It is supposed that the same attention must be accorded to the most solid, the most established, the most resistant facts as to the most fragile, the most evanescent, as to the most evident the fields of the facts of discourse that are to be described on the basis of which these facts are built up (appears in its non-synthetic purity).

But it is clear that this description of discourse as it is opposite to the history of thought. There was a system of thought can be reconstituted only on the basis of a definite number of statements, and the rules that they obey. But the description of discursive formations is not directed from the outset to the discovery of the speaking subject, his conscious activity, his intention, what he meant, or again, the unconscious activity that took place, despite himself, in what he said or in what he wanted to say. The subject of the statement is not to be sought in the author, but in the space that is left to be filled by the various individuals when they are speaking or writing, in the network of the different sites that can be occupied and exercised by the various individuals when they are speaking or writing, in the network of the different sites that can be occupied and exercised by the various individuals when they are speaking or writing.

But if one wishes to maintain the hypothesis that the multiplicity of objects that it is not possible to accept, as a valid entity forming a group of statements - discourse, concerning medicine? Perhaps one should confine one's attention to those groups of statements that have one and the same object. But nothing is more uncertain than the identity of an object from one moment to the next, nothing is more variable than its boundaries, nothing is more difficult than to establish the permanence of its traits. Is it the same object that is described by Hippocrates and by Galen, by Galen and by Vesalius, by Vesalius and by Bichat, by Bichat and by Claude Bernard? Is it the same object that is described by Aretaeus and by Charcot, by Charcot and by Freud? Is it the same object that is described by Pinel and by Esquirol, by Esquirol and by Moreau de Tours, by Moreau de Tours and by Kraepelin? Is it the same object that is described by Sydenham and by Dr. Knock? Is it the same object that is described by Dioscorides and by the author of the treatise on simples in the fifteenth century, by the author of the treatise on simples in the fifteenth century and by Tournefort, by Tournefort and by Jussieu, by Jussieu and by Claude Richard de Thury? Is it the same object that is described by Empedocles and by Auguste Comte, by Auguste Comte and by Lamarck? Is it the same object that is described by Lamarck and by Claude Bernard, by Claude Bernard and by Mendel? Is it the same object that is described by Mendel and by modern biologists? Is it the same object that is described by Aristotle and by Bertrand Russell, by Bertrand Russell and by Carnap? Is it the same object that is described by Aristotle and by Kant, by Kant and by Hegel, by Hegel and by Husserl? Is it the same object that is described by Husserl and by Heidegger? Is it the same object that is described by Heidegger and by Sartre? Is it the same object that is described by Sartre and by Merleau-Ponty? Is it the same object that is described by Merleau-Ponty and by Althusser? Is it the same object that is described by Althusser and by Foucault? Is it the same object that is described by Foucault and by Derrida? Is it the same object that is described by Derrida and by Deleuze? Is it the same object that is described by Deleuze and by Lacan? Is it the same object that is described by Lacan and by Lévi-Strauss? Is it the same object that is described by Lévi-Strauss and by Dumézil? Is it the same object that is described by Dumézil and by Barthes? Is it the same object that is described by Barthes and by Genette? Is it the same object that is described by Genette and by Todorov? Is it the same object that is described by Todorov and by Jakobson? Is it the same object that is described by Jakobson and by Barthes? Is it the same object that is described by Barthes and by Jameson? Is it the same object that is described by Jameson and by Eagleton? Is it the same object that is described by Eagleton and by Said? Is it the same object that is described by Said and by Spivak? Is it the same object that is described by Spivak and by Butler? Is it the same object that is described by Butler and by Haraway? Is it the same object that is described by Haraway and by Latour? Is it the same object that is described by Latour and by Stengers? Is it the same object that is described by Stengers and by Despret? Is it the same object that is described by Despret and by Foucault? Is it the same object that is described by Foucault and by Deleuze? Is it the same object that is described by Deleuze and by Guattari? Is it the same object that is described by Guattari and by Lyotard? Is it the same object that is described by Lyotard and by Baudrillard? Is it the same object that is described by Baudrillard and by Virilio? Is it the same object that is described by Virilio and by Stiegler? Is it the same object that is described by Stiegler and by Rancière? Is it the same object that is described by Rancière and by Agamben? Is it the same object that is described by Agamben and by Esposito? Is it the same object that is described by Esposito and by Braidotti? Is it the same object that is described by Braidotti and by Grosz? Is it the same object that is described by Grosz and by Colebrook? Is it the same object that is described by Colebrook and by Parisi? Is it the same object that is described by Parisi and by Hayles? Is it the same object that is described by Hayles and by Wolfe? Is it the same object that is described by Wolfe and by Morton? Is it the same object that is described by Morton and by Bryant? Is it the same object that is described by Bryant and by Harman? Is it the same object that is described by Harman and by Meillassoux? Is it the same object that is described by Meillassoux and by Brassier? Is it the same object that is described by Brassier and by Negarestani? Is it the same object that is described by Negarestani and by Land? Is it the same object that is described by Land and by Fisher? Is it the same object that is described by Fisher and by Mackay? Is it the same object that is described by Mackay and by Shaviro? Is it the same object that is described by Shaviro and by Thacker? Is it the same object that is described by Thacker and by Bogost? Is it the same object that is described by Bogost and by Galloway? Is it the same object that is described by Galloway and by Wark? Is it the same object that is described by Wark and by Steyerl? Is it the same object that is described by Steyerl and by Hito Steyerl? Is it the same object that is described by Hito Steyerl and by Trevor Paglen? Is it the same object that is described by Trevor Paglen and by James Bridle? Is it the same object that is described by James Bridle and by Benjamin Bratton? Is it the same object that is described by Benjamin Bratton and by Keller Easterling? Is it the same object that is described by Keller Easterling and by Rosi Braidotti? Is it the same object that is described by Rosi Braidotti and by Donna Haraway? Is it the same object that is described by Donna Haraway and by Karen Barad? Is it the same object that is described by Karen Barad and by Judith Butler? Is it the same object that is described by Judith Butler and by Wendy Brown? Is it the same object that is described by Wendy Brown and by Saskia Sassen? Is it the same object that is described by Saskia Sassen and by Michael Hardt? Is it the same object that is described by Michael Hardt and by Antonio Negri? Is it the same object that is described by Antonio Negri and by Paolo Virno? Is it the same object that is described by Paolo Virno and by Franco Berardi? Is it the same object that is described by Franco Berardi and by Bifo? Is it the same object that is described by Bifo and by Sergio Bologna? Is it the same object that is described by Sergio Bologna and by Mario Tronti? Is it the same object that is described by Mario Tronti and by Antonio Negri? Is it the same object that is described by Antonio Negri and by Michael Hardt? Is it the same object that is described by Michael Hardt and by Thomas Piketty? Is it the same object that is described by Thomas Piketty and by Gabriel Zucman? Is it the same object that is described by Gabriel Zucman and by Emmanuel Saez? Is it the same object that is described by Emmanuel Saez and by Esther Duflo? Is it the same object that is described by Esther Duflo and by Abhijit Banerjee? Is it the same object that is described by Abhijit Banerjee and by Michael Kremer? Is it the same object that is described by Michael Kremer and by Daron Acemoglu? Is it the same object that is described by Daron Acemoglu and by James A. Robinson? Is it the same object that is described by James A. Robinson and by Simon Johnson? Is it the same object that is described by Simon Johnson and by Raghuram Rajan? Is it the same object that is described by Raghuram Rajan and by Joseph Stiglitz? Is it the same object that is described by Joseph Stiglitz and by Paul Krugman? Is it the same object that is described by Paul Krugman and by Robert Shiller? Is it the same object that is described by Robert Shiller and by Nouriel Roubini? Is it the same object that is described by Nouriel Roubini and by Kenneth Rogoff? Is it the same object that is described by Kenneth Rogoff and by Carmen Reinhart? Is it the same object that is described by Carmen Reinhart and by Ken Rogoff? Is it the same object that is described by Ken Rogoff