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Abstract
Based on a modification of the indispensability argument, the paper claims that fictions are indispensable, thus true, and simultaneously rejects any ontological commitment to fictional entities. In the first part, data coming from natural language semantics are gathered to argue for a disconnection between truth and ontology, against Quine’s criterion of ontological commitment. In the second part, we exploit analyses from literary criticism and philosophy of art to support the indispensability of fiction, and to account for a strong sense of truth of fiction. In the background of the paper lies the idea that fictional narrations pertain to the interpretative and practical uses rather than to any descriptive use of language.

Introduction
The indispensability of mathematics thesis of Quine and Putnam, implicitly involving Quine’s ontological commitment criterion, leads us to accommodate mathematical entities within our ontology. Such a combination of the thesis (of indispensability) and the criterion (of commitment) appears to be a prevalent paradigm in analytic philosophy, as far as one is concerned with ontological issues. The specific case of fictional narrations is consequently promptly shrugged off: since they are not indispensable, such narrations cannot be true (an idea already present in Frege), hence they do not commit us to anything. The purpose of the paper is to show that the combination of the thesis and the criterion is not transposable to fiction in a straightforward way. To embrace fictional narration, one needs to distinguish between two moments, admit of a kind of indispensability, thus a kind of truth in the fiction, while rejecting ontological commitment regarding fictional entities.

Our argument is not ad hoc, tailor-made for fiction. It is grounded in a criticism of the narrowness of the context of application of Quine’s combination. Following Frege, Quine indeed restricts his logical analysis to some very specific use of language: that of scientific knowledge, if not theorized knowledge, of the world. Moreover, both authors agree that natural language (hereafter NL) is not a good media to express our theories, and that we should either go through a Begriffsschrift freed from vernacular languages’ ambiguities (Frege), or translate (or “regiment”) our theoretical sentences into the canonical language offered by first-order logic (Quine).

It is quite obvious that uses of language are not restricted to the only cases of theoretic or scientific sentences, and more generally that they are confined neither to the expression of our knowledge, nor to that of descriptions of the world. Far from formalized theories, we are also involved in the practical game of multiple interpretations of the world and of our fellow creatures, and these interpretations do not seem reducible to more or less naturalized descriptions. Here we follow a traditional distinction between explication and comprehension, i.e. between the positive method of natural sciences and the hermeneutic method of moral sciences (see Descombes 1995: 51). The contrast is indeed endorsed by Quine himself with the principle of a “double standard” (Quine 1960: § 45), i.e. of a sharp separation between what is knowable (which can be theorized, naturalized, etc.) and intentional issues (which are practically manageable, (which can be theorized, naturalized, etc.) and intentional issues (which are practically manageable, but where there is nothing to be known).
Indispensability, which is a good path to reach truth, need not be reserved for the only descriptive, epistemic and theoretical uses language. We will propose to expand it to every discourse involved in our understanding or comprehension of the world, indeed in our practical apprehension of the world (if it is extended to non-linguistic know-how). We propose to characterize as true the discourses which are indispensable to our apprehension of the world, including the non-theoretical one. In order to avoid the threat of relativism—truth being defined by utility not only in our descriptions but also in our interpretations—we draw our inspiration from Dennett (1987) whose purpose is to build bridges between interpretation and description, over the double standard gap: a criterion of usefulness enables him to involve intentionality into our theoretical explanations, although it is on the “dark side” for knowledge.

Furthermore, far from any canonical and ideal language, we are all involved in many practices of natural language where some of the assumptions of formal languages are merely removed. The strong connection drawn up between bound variable and ontological commitment appears to be dependent on the somewhat ethereal atmosphere of first-order logical languages. The well-known criticism of Russell’s theory of descriptions (1905) by Strawson (1950) is one of the remarkable manifestations of the importance of pragmatic features in linguistic understanding, whereas these features are completely absent from formal languages. Since then, NL semanticists had to include numerous phenomena related to the use of language in context. The upshot is a picture of language (as it is spoken) that is far richer than the picture Quine relied on to shape his ontological commitment criterion. We propose to embrace that richness, and to give up the criterion.

Our strategy is as follows. We want to disentangle two aspects of Quine’s indispensability argument, which appear to be mutually independent. First, there is an entailment from indispensability to truth: if some (theoretical) discourse—like mathematics—is indispensable for our holistic explanation of the world, then it must be acknowledged as true. Second, there is an implication between truth and ontology: this is Quine’s criterion of ontological commitment. We will claim that one should generalize the relation between indispensability and truth, and also cut the link between truth and ontology. The resulting position regarding fiction will be that one can acknowledge truth in fiction, but with no ontological commitment to fictional entities.

The argument of the paper is a two-step one. First we will argue negatively against the universality of Quine’s ontological commitment criterion, i.e. for an interpretation of NL quantification (and more generally, of NL semantics) as ontologically neutral. This part is not specifically linked to fictional discourse since it is intended to account for the way language works in general. The idea is that at an interpretation level, one can handle quantifiers, proper names, and even truth, without prejudice to what happens at an external level. In a second part, we will argue positively in favor of indispensability, hence truth in a strong sense, for fictional discourse. The issue will thus be to shed light on the kind of truth that can be involved in some non-descriptive use of language.

**PART 1. TRUTH WITH NO ONTOLOGICAL COMMITMENT**

In this part, we will argue against Quine’s criterion of ontological commitment. We will claim that it is linked to some partial view of language, and that it should not be applied as such in more general cases, especially to fictional discourse. Actually, such a criterion seems appropriate for very idealized situations, where the context of use does not play any role and the utterances can be interpreted using only semantic vs. pragmatic resources. To put it in other words: as far as context is out of play, Quine’s criterion might be in—and vice versa.
In the background, we have to stress the contrast between two major conceptions of semantics: (i) a representational conception, according to which semantic theories account for the relations between language and reality, and (ii) a procedural view, according to which semantics should provide explanations of the language users’ understanding of the meaning of sentences and discourses. We will show that Quine’s conception is of the first kind, whereas natural language semanticists often shift to conceptions of the second kind. This shift is expected to yield important consequences about the purported connection between semantics and ontology.

1. The universalistic tradition

The representational view of semantics clearly dominates the origins of logical analysis. Actually, Frege’s apprehension of semantics and Russell’s are comparable in that, whatever specific theory is considered the best one, semantic correlates of at least singular expressions automatically carry some ontology about them. And according to many followers and commentators, after accurate regimentation not only singular terms, but also every expression of language, trigger an ontological commitment. In this received view, Frege and Russell seem to have admitted semantic correlates of general terms (concepts and senses of concepts, or Universals), and of sentences (truth-values and thoughts, or Propositions), as ontologically relevant in the same manner as singular terms. Consequently, ontology exactly maps language as semantically theorized (and reciprocally): when semantics is dualistic, such as Frege’s, the world splits into (at least) two parts (an intensional part and an extensional one); if it is monistic, such as Russell’s, one world is sufficient.

This “ontologizing” understanding of semantics, which seems to have been shared by many after Frege and Russell if not by themselves, entails meta-theoretical choices throughout language analysis, e.g. the particularly intricate treatment of empty singular terms by Frege who wanted to avoid any commitment to fictional entities. Russell’s drastic reduction of the category of genuine singular terms, though connected to epistemic features, follows the same tack, as do contemporary “neo-Russellian” criticisms of the legitimacy of individual concepts.

At odds with Frege and Russell, Quine explicitly restricts ontological commitment to one syntactic category, namely variables. This is his well-known criterion:

“To be is to be the value of a variable” (Quine 1948)

Quine’s strategy enables one to use predicates and to assert sentences without being committed to platonic objects such as Universals or Propositions; therefore, Quine’s account may look somewhat like nominalism, although it is still full-fledged realism about particulars. Thanks to Quine’s accordance with universalism, such syntactically delimited ontology is still conceived of as genuine ontology: as there is one language – first-order logic being the canonical language of regimentation of science – and one world – see Quine’s distaste in modal-theory, or his rejection of modal logic –, language is always related to reality. The restriction of ontological commitment to variables thus does not imply any shift from the classical view of semantics as representational.

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1 Each part may split again according to syntactic categories (singular term, general terms, sentences). Moreover, Frege’s ontology adds another world, corresponding to the connotative or “subjective” aspects of language (which are not accounted for by its semantics).

2 See van Heijenoort (1967) and Hintikka (1988) for the distinction between two traditions in logic: the universalistic tradition and the model-theoretic tradition, respectively involving two rival views about language: language-as-medium vs. language-as-calculus.
After the so-called “linguistic turn” in philosophy, Quine’s conception of ontology and of (extensional) semantics became the most prominent framework for different families of metaphysical realists, who consider some or all of the semantic items as bona fide, i.e. ontologically relevant, objects. Moreover, technical issues with in logical semantics such as the status of individual concepts are generally challenged while presupposing Quine’s criterion. It should yet be noticed that Quine never claimed to account for linguistic meaning, a notion he held to be suspicious, and that his regimentation explicitly parts from sense-preservation or synonymy (Quine 1960, §33).

Quine’s support for universalistic ideas actually entails a strong connection between logic and ontology, whereas the implicated meta-theoretical constraints seem to have forced him to depart from a complete explication of natural language semantics (and from a great part of the technical logic developments). The universalistic conception of semantics thus appears to be strongly normative, since what there (presumably) is intervenes as a coercion through language analysis, and leads to revisionist strategies. To put it in a nutshell: Quine’s conception implies that ontological considerations come first, and that semantic theories (an particularly procedural semantics) should adapt or die.

2. The model-theoretic turn

Tarski opened new perspectives in and on semantics. His systematic meta-theoretical approach to semantics entails, by itself, the possibility of language-shifts; going further, model theory allows world-shifts, i.e. reinterpretations of language. The expansion of Quine’s criterion to the new model-theoretic frame leads one to identify ontology with the domain of an interpretation structure of a formalized language. Such identification may be labeled as Model-Realism (hereafter, MR). Though inherited from universalism, MR seems to be the dominant position since Tarski’s semantic turn; according to this view, semantics should consist of (or depend on) representational theories.

Let us call that language-and-semantics-relative “ontology” – i.e. the constituents of the domain(s) of a structure – the Technical Semantic Ontology (hereafter, TSO). Does it make sense to think of TSO as genuine ontology, i.e. as what there is? It seems intuitively that if one expects it to make sense, one needs to choose a single language and a single semantic interpretation of that language as the best ones. In other words, TSO seems to be genuine ontology… if we choose to go back to universalism.

At first glance, Tarski-type semantics could explain the genuine relation holding between (some) language and (some) world. It looks as if it could explain truth as a correspondence between language and world (regimented as an interpretation structure). It may – and did – consequently reinforce the “ontologizing” conception of semantics advocated by Quine’s criterion.

At the same time, Tarski-type semantics allows natural and straightforward solutions for issues raised within Fregean and Russellian semantics, such as the problem of empty singular terms. For instance, in order to provide a truth-functional semantics for fiction, one can easily quantify over a domain of fictional objects; whether one favors direct-referential vs.

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3 Many contemporary logical accounts of the semantics of fiction do not cut off from this general conception. See Gochet (2010) for a brief overview.
4 In Carnap’s words (1950), the issue is to know whether internal questions of existence should be identified with external questions.
5 In the same way for instance that Quine avoids semantic variability: he roughly rules out possible (non-actual) worlds, and chooses the holistic language of science.
descriptivist theories, the very same domain can provide (fictional) “referents” for (fictional) proper names conceived as rigid designators. Does such a tolerance imply any ontological commitment to fictional entities? If Quine’s criterion is to be carried over to model theory, TSO (here “fictional objects”) will then constitute a genuine ontology. Semanticists should consequently either assume some very liberal and luxuriant ontology – taking fictional entities at face value –, or attempt to avoid this commitment by some theoretical revision. The same goes for possible-worlds semantics according to whether one is willing to commit oneself to “possible objects” or not.

Ontology-oriented or representational semantics again appears to impose strong constraints on theories. It is embodied in the meta-theoretical choice to split usual singular terms into two categories in line with ontology. In spite of (possible) appearances, a descriptivist Russell-like understanding of usual proper names is no exception to the rule: if a definite description is vacuous and occupies a subject position, the whole sentence is systematically false and therefore entails lots of unintended consequences.

Such a complication of semantic theories is already questionable. We also think it is illegitimate. A strong argument in favor of non-committing semantics – i.e. against MR – is the theoretical uniformity it allows. It is not sufficient by itself but can be warranted on methodological grounds, as follows.

In his criticisms of Donnellan’s seminal paper about descriptive and referential uses of descriptions, Kripke (1977) argues for “unitary theories” against “theories that postulate [semantic] ambiguity”, if the alleged ambiguity is not expected “to be disambiguated by separate and unrelated words in some other language”; so, against Donnellan’s (1966) conception of semantic values shifting with uses of description, Kripke favors an account “on pragmatic grounds, encapsulated in the distinction on between speaker’s reference and semantic reference” (op.cit.: 3c).

While splitting usual singular terms into two classes according to (some presumed) ontology, Model-Realists postulate a kind of (superfluous) linguistic ambiguity: semantic values of expressions are supposed to shift with mutations in presumed ontology. For example, the same usual proper name “Santa Claus”, as used by a believing child or by his skeptical parents, would have different semantic interpretations.8

As far as semantic theories are concerned with linguistic meaning, it is quite amazing to postulate shifts of values with changes of (ontological) beliefs. In fact, the distinction between these two uses cannot be adequately captured by Tarski-type semantics. What happens, for instance, when the parents and their child speak together of “Santa Claus”? How can non-believers refer to a non-existent? Of course they cannot: they can only pretend to refer. But if they want to teach the myth as a true story they can, and even need to share their

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6 The boundary between those two categories may fluctuate from one philosopher to another. An extreme case is that of the advocates of genuine “non-existent objects”: they reduce the class of genuinely vacuous singular terms to the empty class.

7 As a proponent of a maximally liberal ontology, Zalta rightly insists on this point: “Once we are able to see that all significant proper names are names of objects, we may simplify the Tarski-style definition of truth for languages in which names of nonexistents appear along with names of existents. The truth conditions may be specified more systematically, since no special precautions need to be taken to distinguish the two kinds of names”. (Zalta 1984: 2) (In return, his support for MR forces him to account for a general “metaphysics of object”, including nonexistents.)

8 Moreover, MR leads to the counterintuitive upshot that historical discoveries – e.g. some confirmation of the conjecture that Homer never existed – amount to some semantic change.

9 This contradicts our pre-theoretical notion of linguistic meaning; cf. Evans (1982: 23-24).
child’s belief object, namely the semantic value he or she assigns to the mythical name. In other word, whenever veraciously speaking about “Santa Claus”, in a fictional or serious manner, one needs to postulate a genuine _semantic_ (if not ontological) correlate for that name. Fictionally or seriously (believed) uses of singular terms and their related speech acts, pretend or genuine reference, need not and cannot penetrate into semantics. As Recanati puts it, “the difference does not matter from a strictly linguistic point of view. For we use the same linguistic material, with the same linguistic meaning, whether we genuinely refer or only pretend to refer. This follows from the very notion of ‘pretense’.” (1996: 467).

Incidentally, our criticism of the standard processing of empty proper names expands to usual theories for the semantics of fiction:10 free logics (Lambert 2003) as well as substitutional accounts of quantification (Kripke 1976) rely on the a priori and ad hoc definition of a class of specific proper names (constants to which no existential generalization apply for free logics, substitutional terms for substitutional quantification), that entails a loss of uniformity in the semantic analysis of proper names.

3. Beyond (first-order) formalized languages

Where does model-realism come from? It seems to be straightforwardly implied by a strict application of Quine’s ontological commitment criterion to model-theory: if a sentence consists in an existentially quantified formula true in a given structure, then the value of the quantified variable making the sentence true must be acknowledged into the ontology. However, such an application lacks a justification. Should one take it for granted that quantifiers behave the same way in every possible context where model-theory applies? It appears not to be the case. Like Frege, Quine sticks to some very restrictive class of uses of language: that of genuine descriptive sentences, and his criterion depends on the regimentation of such sentences into an adequate logical language. 11 Of course, many language-games do not fit with Quine’s favorite one.

3.1. Taking context into account

Strawson (1950) challenged Russell’s (1905) standard analysis of descriptions. In the normal use of definite description we generally invoke incomplete descriptions, like “the table”, and so we achieve referring to individual objects. However, there is not a unique table in the universe, and according to the Russellian construction the description “the table” should then miss its goal. It is incomplete in the sense where in order to denote an individual successfully, she should be completed like “the table of this room” (with an indexical) or like “the table of Russell’s kitchen” (without indexical).

Different strategies have been followed to avoid this failure of Russell’s theory (see Reimer 1998). One of them, favored by lots of semanticists, consist in saying that the interpretation of an incomplete description is made possible as soon as one considers the description in its context of utterance: the context play a role in restricting the domain of relevant objects. For instance, interpreting “the table” is made possible uttered in a room, so that the context will implicitly restrict the course of values to the objects of the room. In some other contexts, for example if we were speaking about Russell’s kitchen, the domain would be constrained by the

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10 See Rahman 2009 for an overview and a recent account in the semantics of fiction
11 In some sense, we could say that since the translation into first-order logic of natural-language sentences is not expected to reach synonymy, Quine’s criterion should not be expected to account for the meaning of natural-language quantifiers.
discourse preceding the utterance of the description in question, so that it would be naturally interpreted as denoting the table of Russell’s kitchen.

Actually, such an analysis does the job not only for definite descriptions but also for other quantified expressions. For example, when a speaker asserts to an audience “Everybody’s tired now”, this is not (in general) an assertion about everybody existing in the universe, but about the relevant people who are the other people of the audience. Here too, the context plays a crucial role restricting the domain of interpretation of the quantifiers. Nevertheless, this is not the exclusive role of context regarding natural language quantifiers: context is required to disambiguate generalized quantifiers between collective and distributive interpretations (see Hofweber 2000), e.g. between

“Four philosophers carried three pianos”

and

“Four philosophers carried three books”

where the usual interpretation of “three” (either three for each philosopher, or three for all) depends on the things to be carried.

The key role of context in natural language is thus not only due to the massive use of indexicals or of underspecified expressions. Frege’s purpose of a *Begriffsschrift* without ambiguous symbols, as well as Quine’s intention to use only eternal sentences, could reach a situation where semantics is made context-independent. Nonetheless, as the above-mentioned cases indicate this is not sufficient to get rid of the issue: context plays a pervasive role in the interpretation of natural language quantifiers.

The linguistic situations on which Quine built his criterion appear to be very restrictive and artificial. Like Frege and Russell, he restricted himself to cases where context plays no role, hence to cases where language can be considered as a pure device well-shaped to describe the world. These are the typical cases where the representational view of semantics can arise, in accordance with a universalistic conception of logic and language. By contrast, the way people use natural language in general, and quantifiers in particular, is context-dependent. The procedural view of semantics is thus quite natural as soon as one is interested in the way people speak and understand language in real situations. As we will now show, quantifiers in such a perspective cannot be linked to ontological commitment as they are according to the representational view. Indeed, members of TSO are viewed as mere semantic artifacts, and no more as bona fide objects.

### 3.2. Anaphora, skolemization, and quantification

The so-called *dynamic turn* in Natural Language (NL) semantics happened during the 1980s, as a response to the difficulties raised by phenomena like anaphora. Indeed, anaphoric pronouns – i.e. pronouns “co-referring” in some sense with an antecedent expression (proper name, definite or indefinite description) – cannot be fully analyzed within first-order logic. Several reasons explain that fact, among which the following two ones:

(i) Anaphora can be inter-sentential, where variables are not linked beyond one single sentence; moreover, in many other cases logical dependence appears to be at odds with syntactic scopes, as is shown through skolemization;

(ii) Anaphora involves information flow, beyond and above purely semantic information.

Inter-sentential linking can be shown through many obvious examples where a pronoun refers to an individual introduced in a preceding sentence, like in e.g.

“A man eats pretzels. He choked with them.”
Some of the simplest cases like this one could be processed using usual first-order logic with wide-scope quantifiers, so that the pronouns (formalized by variables) of the second sentence be bound by the quantifiers of the first sentence. However, this method could hardly be expanded to a one-page discourse, and it does not work in the general case.

Indeed, several theories resort to choice and Skolem functions to account for indefinites or anaphoric pronouns. Such functions map non-empty sets onto one of their elements, possibly taking into account one or several objects of the current domain. Whatever be the technical implementation, what is to be noticed here is that such functions are required to process wide scope (Reinhart 1997) as well as narrow scope indefinites (Schlenker 2006, Winter 2004). In the example just above, a (constant) function \( f \) would be introduced while processing “a man”, which could be used again to process “he” in the second sentence. To consider another, more interesting example, in order to account for the sentence:

“Every man loves a (certain) woman – his mother”

the following formalization is employed:

\[
\exists [SK(f) \land \forall [man(x) \rightarrow love(x, f(x, woman))]]
\]

The principle benefit of such a formalization is that it enables one to make further anaphoric reference to the selected individual, which would not be the case using a standard FO formula like the following one:

\[
\forall x \exists y [man(x) \rightarrow (woman(y) \land love(x, y))]
\]

where the scope of the existential quantifier (\( \exists y \)) cannot go beyond the matrix of the formula. Yet, since such formalizations require functional quantification, shall we consider that our NL quantifiers hide second-order quantification? We do not believe so. The entities quantified over in the previous example are usual individuals – so what?

That puzzling situation is due to the fact that NL quantifiers do not just encode semantic information, but also involve a proper dynamic component frequently labeled information flow. Actually such a component is already present in first-order quantifiers. Hintikka (e.g. 1997) constantly criticizes Frege for his short-sighted conception of quantifiers as second-order predicates. According to him, Frege missed the point: quantifiers do not only pick out individuals from a domain, they do it in conformity with certain patterns of mutual dependence. For instance, when an existential quantifier (\( \exists y \)) is in the scope of a universal one (\( \forall x \)), its value will depend on the choice of a value for \( x \).

As it seems, natural language uses many patterns of dependence and independence between quantifiers, and some of these patterns cannot be formalized within standard first-order logic. This fact basically explains the success of Skolem functions in NL semantics, as well as that of other theories conceiving quantifier scopes as more liberated than in their classical understanding.\(^{*}12\)

3.3. Presupposition

One of the most popular theories in NL semantics since the 1980s is Hans Kamp’s Discourse Representation Theory (DRT) (see Kamp 1981, Kamp & Reyle 1993). It provides an interesting insight onto semantic issues and their connections with ontology. DRT is a two-step semantic theory. The first step consists in the construction of Discourse Representation Structures (DRSS) which constitute the specific level of the theory. This is the place where anaphora resolution is handled. The second step is a more standard one, that of model-

\(^{*}12\) Let us mention branching quantifiers (Barwise 1979), Game-Theoretical Semantics and IF logic (Hintikka & Sandu 1997), Dynamic Predicate Logic (Groenendijk & Stokhof 1991).
theoretic interpretation: it connects DRSs to standard model-theory. One can choose either an extensional interpretation structure or an intensional one based on possible worlds.

During the first step, DRT thus adds to the model-theoretic floor a *representation level* made of the DRSs. This supplementary level regiments some contextual information, e.g. the order of sentences, that does not appear in the model-theoretic evaluation of discourses. A DRS $K$ is an ordered pair $\langle U, C \rangle$ composed of a universe $U$, i.e. a set of representatives (discourse referents, or reference markers), and of a set $C$ of conditions, namely the properties and relations ascribed to reference markers. During the discourse interpretation, discourse referents can be added to the universe independently of the presence of a corresponding entity in the domain of the interpretation model. Hence unlike other theories, DRT does not process the anaphoric relation as if it were a genuine co-reference phenomenon: the ontological neutrality of DRSs allows accounting for anaphoric relations even in cases where there is a lack of reference.

More: as it processes *every* singular term, DRT systematically introduces a discourse referent into the universe of the corresponding DRS. In other words, the denotation of singular terms is automatically presupposed to exist. For instance, because most of the usual definite descriptions are incomplete, they are treated like anaphoric expressions: an antecedent is thus expected in the context of the utterance, i.e. a reference marker available from the DRS, so that the marker of the description can be identified with it. What does happen if no marker was previously introduced? As the description cannot be resolved, a mechanism of accommodation adequately extends the discourse context with a marker that can play the role of the antecedent (Beaver 1997: 976, 989-990). This mechanism therefore induces context-shifts in order to allow updates of DRS so that the discourse process can go on. If a marker is introduced by accommodation, it can nevertheless be later cancelled by some revision, such as in the following dialogue:

A. “Santa Claus is coming.”
B. “No, he doesn’t exist!”

Those pragmatic mechanisms of accommodation and cancellation appear to be unavoidable to account for the semantics of discourses. As Peregrin puts it: “For the semantics to become really dynamic, we must turn denotations not only into ‘context-consumers,’ but also into ‘context-producers’ – so that an utterance might consume a context produced by a preceding one.” (Peregrin 2000). According to Groenendijk and Stokhof, this is even one of the main characteristics of the dynamic turn: “What is new, is the focus on context change: interpretation not only depends on the context, but also creates context” (Groenendijk and Stokhof 1999: 6).

The resort to DRT can be misleading and suggest that, as this theory stipulates an intermediate representative level between language and models, dynamic semantics requires a conceptualist or mentalist construal of semantical interpretation. Semantics and logic would then collapse into psychology. Fortunately, there is nothing of the sort. DRT discourse referents are not to be thought of as “mental entities”: they are neither more nor less than the functional role they play in the theory, namely the role of antecedents in anaphoric processes; since anaphoric processes are fundamentally inferential processes, discourse referents are determined by their inferential role.

Can such considerations be transposed to model-theoretic individuals? It might be objected that if one goes back to the evaluation of DRSs (i.e. to the second step of DRT), standard semantics will take over so that e.g. the discourse referent connected with “Cinderella” have no semantic value. Nevertheless, the example checked in this section indicate that two
important features of DRT – the decoupling between the procedural and representational components of meaning, and the determination of the “referents” by their functional role in the evaluation theory – might be not specific to this very framework but that they could be characteristic of dynamic (procedural) semantics in general.13

3.4. Understanding, Phenomenology and Internal Truth

Other analyses suggest a similar sharp distinction between two levels. This is the case of Hofweber’s (2000) conception of NL quantifiers. According to Hofweber, a separation is to be made between the internal reading or inferential role reading of quantifiers, and their external reading or domain conditions reading. The first case naturally occurs in sentences conveying partial information, like in “There is someone Fred admires very much”, when Fred’s attitude can be directed towards Sherlock Holmes, whereas the second case is obvious in “There is something to drink in the fridge.” Like for DRT, it seems that linguistic understanding in concrete contexts only requires a neutral, procedural view of quantifiers, while the ontologically committing interpretation is put aside for very specific situations. How are we to interpret such inferential levels?

Several (maybe conflicting) interpretations of DRSs can be given. Asher (1993: 64) mentions three of them: logical form, partial model and mental representation. As we just said, the latter interpretation is escapable. Asher himself conceives of DRS as homomorphic to the structure of mental states, i.e. as partial representations of the cognitive structure conveyed by the interpretation of a discourse. A minimal interpretation of the DRT formalism would view DRSs as mere syntactic objects. According to such a view, DRT does not provide an extension of FOL in the usual sense: there is no real increase of the expressive power of the language that would uncover some new features of the model-theoretic structure.

In any case, the principal goal of DRT remains accounting for anaphora resolution and some inferences can be handled at the proper level of DRSs, sparing us a detour by way of FOL (see Cooper et al. 1994: 54 sq). Of course it does not suffice to qualify DRT as a non-syntactical theory, but it nevertheless gives its representational level a semantic flavor. DRSs must be conceived of as encoding the interpretation process of discourse that makes further semantic interpretation possible.

Discourse interpretation can be carried out without any confrontation with reality, i.e. without any semantic evaluation. Except in the case of underspecification, the process of construction of DRSs is almost completely independent from that of evaluation. Such a semantic restraint is of course assumed for anaphora resolution, since an anaphoric link must be solved before any semantic evaluation. Besides, it has other advantages, such as providing a non-trivial interpretation of discourse about non-existent entities or resolving contradictions at the level of representations without a total collapse.

An immediate upshot is a possible account of truth at the intermediate level. It is a local, internal truth, viewed as another name for the consistency of the DRSs.

Even though one need not endorse a mentalist reading of DRSs (or of any other theoretical entity used to account for the procedural feature of meaning), it should be noticed that the way DRT processes language and presupposition is not far from phenomenological “bracketing”.

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13 This seems to be Peregrin’s viewpoint, when he argues for a general reduction of “reference” to “inference” via “co-reference”: “If we recognize individuaries [sets of individuals contextually introduced by dynamic semantics] and their inhabitants as mere tools to account for inferences, then the talk about reference becomes essentially parasitic upon the talk of inference – a referent is nothing more than an illustrious clamp holding certain inferentially related expressions together.” (Peregrin 2000)
In some sense, dynamic semantics provides a picture of the way people reach an internal perspective onto the world through discourse interpretation.

4. Towards a neutral semantics

As was seen in the last section, several NL phenomena show to be irreducible to a mere analysis within first-order logic, i.e. within the *locus naturalis* of Quine’s criterion. Semantic analysis requires a procedural approach as a first step, corresponding to the way people interpret or understand NL utterances, before any possible more classical and ontologically committing account, connecting interpreted language to world. The ontologically-neutral conception of semantics put forward in the preceding section allows many choices forbidden to model-realists so that our (procedural) theories suitably account for our linguistic intuitions. According to such a neutral view, procedural semantics only targets modeling linguistic meaning, whatever the world may be. Expressed in the Quinian idiom: the neutral view leads to a *naturalization of semantics*, and to an anti-revisionist strategy.

Focusing on the cognitive value of *any* usual proper name (empty or not), a naturalized conception of semantics will naturally favor some uniform analysis and account for the aforementioned case of “Santa Claus” in a child’s way. With this broad (ontologically) neutral view, what is expected from theories is a meaningful account of the contribution of contextual domains of discourse to the semantics of sentences: ontological considerations about the status of domains are beyond their subject matter. If a theory targets a true description of linguistic meaning, whatever the ontology, it needs no artificial (metaphysical) meta-theoretical constraints on the constitution of TSO: neutral semantics is hence characterized by a kind of meta-theoretical freedom.

TSO variability (“ontological relativity”), as it is induced by model theory, needs not be restricted. Defined as relative to a structure, the Tarskian concept of truth should not be thought of as the universalistic, absolute one. Nor should one consider such and such TSO as composed of *bona fide* objects. MR appears thus to be a coarse transposition of the universalistic outlook to a frame where it becomes senseless.

We can now sum up the results of the first part of this paper, in a few points:

(i) Semantic values, including truth, can be conceived of either in a procedural way, as internal to the interpretation level of discourse, or in a representational or referential manner, as resulting to some relationship between language and the external world;

(ii) Internal semantic values, including internal truth, are sufficient to account for linguistic understanding; they are disconnected from any ontological commitment;

(iii) Quine’s criterion may be relevant as far as we are concerned with representational semantics, but not at all when considering procedural semantics, i.e. the interpretation level of language.

The intermediate conclusion reached so far is the lack of general entailment between truth and ontological commitment. However, for fiction it means that we avoid commitment to fictional objects just acknowledging a kind of internal (procedural) truth. In the second part of the paper, we will claim that fiction can also be true in a strong, external sense. Of course, it cannot be done using representational semantics – if it were done that way, one would have to restore Quine’s criterion and ultimately admit of fictional objects. We will defend that the connection between fiction and the external world is not a kind of representation, but another one; and since fiction is, in some sense, indispensable, it can be considered as genuinely true.
Part 2. TRUTH FORM INDISPENSABILITY

In this section, we will rely on the Indispensability Argument in order to argue in favor of the utility of fictions which implies then that fictions are true. The issue is thus no more that of truth within fiction, but that of the truth of fiction. The underlying idea is that fictional narrations do an interpretative use of language, and not a descriptive use; by this way, they could avoid being the matter of theoretical condemnations.

We will exploit literary criticism and philosophy of art to support the demonstration. Moreover, we chose to focus on novels and thoughts of novelists since they are a good illustration for our purpose. After trying to specify the indispensability of fictions, we will secondly precise which kind of truths they seem to express.

1. The “Indispensability Argument” and its revision

Historically, the so-called argument has been developed by Quine (1948, 1976, 1981) and Putnam (1979a, b) as a contribution within the philosophy of mathematics. Because mathematical theories take a central place in every branch of empirical science, philosophers began to argue that they are indispensable in that sense, and furthermore, that this kind of indispensability, according to the line of the argument, gives us good reasons to believe in the existence of mathematical entities. In other words, we can use this strategy to reinforce the thesis of mathematical realism: “reference to (and quantification over) mathematical entities such as sets, numbers, functions and such, summaries M. Colyvan (2008), is indispensable to our best scientific theories, and so we ought to be committed to the existence of these mathematical entities”. Of course, many other forms of the Indispensability Argument have emerged since then, and precisions as much as adjustments have been proposed, especially concerning the way we have to understand the meaning of this indispensability. We will not rejoin the debates about the classical version of the argument. Let us just try to examine how it can fit to the case of aesthetic fictions.

First of all, our interest is not oriented to the defense of fictional entities, since we argued in part 1 that no ontological commitment necessarily results from the truth of fictional discourse. Then we must cut off the inference from indispensability to the existence of the entities in question. What is left is the very idea of indispensability. But here again, it is quite important to notify that fictions are not essentially determined by an hypothetical, even successful, applicability to empirical sciences, neither by any kind of pure descriptive or explanatory functions. Therefore, the weakening revision of the argument is operated in order to dismiss the original link between being indispensable, and being indispensable to our best scientific theories, which means to renounce to the idea of a theoretical indispensability. The reason is the distinction we assume between two uses of language: the descriptive use, implied by the classical form of the argument, and an intentional use, expressed in all discourse participating of our practical apprehension of the meaning of events or behaviors. This contrast allows us to...
to think that fictions are rather based on the latter, since they do not seriously describe the world. So, they are not stric \textit{to sensu} indispensable to our best scientific theories, but to our best understanding of the signification of life. In what follows, we are trying to grasp something like the practical hermeneutical weighting of fictions.

Besides the ontological reading of the Indispensability Argument, there is another one. In fact, if we admit that mathematics, or now fictions, are indispensable in any sense, then mathematical or fictional discourse must be considered as true. It seems hard to deny the truth of mathematical theories in regards of their empirical success; then it would seem hard to deny the truth of fictions in regards of their practical success. But this is quite odd! At first blush, fictions are qualified as false, wrong, even malicious, and literally defined as non-serious discourses, for the very reason that it is fictional. Consequently, our goal is first to give an account of the specific indispensability of fictions, and secondly to modify, at least to justify, the idea that fictions tell us some true things about the world and human beings – we will try to make clear which kind of truth it is.

One last point before entering the demonstration: contrary to mathematics, fictions are not in themselves a priori indispensable, in the sense that they are not created in order to explain the reality, describe what there is or improve our knowledge about the world. They are not produced to be scientifically, empirically or theoretically useful. Thus we could say that fictions are not indispensable, but it is yet indispensable to have fictions: once it has been written or filmed, once there are fictions, and even if each fiction separately is not indispensable, we must observe how much it can help us to interpret and understand some features of the world and of human attitudes. In that sense, we will try to defend that fictions are a posteriori indispensable for the reason that using this kind of tool improves our general and intentional capture of life.

2. Being indispensable is equivalent to being useful and non-reducible.

“I’ve read a lot and I do understand what’s the point”

R. Gary, \textit{Les racines du ciel.}

Fictions are usually thought as being useless: telling stories would almost be the same as telling foolishnesses. This point of view can be met both in everyday-life and in philosophy, as it is sometimes implied by some logical investigations, moral considerations or even aesthetics thesis. All happens as if there was a sort of common agreement about the idea that fictions, because they are literally fictional, are non-serious illusionary discourses, and consequently, neither indispensable nor true. Recall the condemnation by Plato in \textit{Republic} (X 605d-606c), by Furetière (1666) in the XVIIth century in France, by Frege and Russell claiming that all fictional sentences are never true. In fact, this kind of allegiance seems to be the current beginning for all philosophical analysis of the status of fictional narrations. More recently, P. Lamarque and S.H. Olsen (1994) have also argued in favor of the contra-

17 We could nuance this claim by distinguishing between fiction and myth: the latter might have been initially considered as a story which was created in order to explain the origins of the world. But it was still a symbolic description rather than a theoretical one.

18 It is close to the thesis of aesthetic cognitivism in its epistemic way – distinct from its aesthetic way. See Darsel, S. & Pouivet, R. (2008).

19 More accurately, fictional propositions are considered as always false by Russell, and without any truth-value by Frege.
truth tendency about literature, but they defend at the same time a humanistic conception of fictions, which recognize their indispensability\textsuperscript{20}.

On the other side of extreme speeches, as Bouveresse outlines (2008:13), we encounter some mystical defenses which laud the superiority of the fiction within the magical quest for Truth. Here, only pieces of art and literature (or poetry) can reach the very deep and essential truth of Life, and it goes until the claim that fictions are the truth itself. We will not argue against this faith, for it is quite excessive and far from being rigorously argued.

In order to contest the utility of fictions, people and philosophers actually adopt a scientific outlook, assuming by this way that fictions use the descriptive function of language. If they would really be written in a descriptive sight, then nothing will distinguish them from science or philosophy, and at worst, they might be judged as elim inable. In particular, the explanatory mission of realist and naturalist novels from the XIXth century, Balzac’s or Zola’s ones for instance, and their presumption to be objective and impartial, could be thought as directly challenging the goals and methods of empirical sciences. In this case, the utility would be quite relative, since we may wonder why then these novelists choose a fictional treatment for some questions which receive a best analysis if studied by hum an sciences like philosophy, or nowadays psychology. The competencies, abilities and efficacy of fictions, in comparison with serious theorizations, seem to suffer the very choice of the narrative way.

The problem stands in the confusion between the two uses of language. When we say that novels describe some features of the world and human hearts, we must not strictly take the term “description” in its scientific and referential meaning. Fictions do not describe anything in this manner; actually, fictions are always a medium for interpretations. In other words, those who claim that fictions are useless, in fact look after a pure descriptive use of language, and then, being disappointed, they discredit all kind of indispensability of them. But if we bring to light that fictions express an intentional use of language, if we really differentiate the serious and the non-serious discourse by this way (regarding dissimilarities of methods, ends and objects), then we are apt to show in which sense non-serious non-descriptive narrations are indispensable.

Before demonstrating this point, it is rather important to precise one last thing. Someone could object us that we are making an instrumental use of literary creations. This is obviously not the case. Outlining their possible utility is not the same as reducing them to their practical helpfulness. Indeed, fictions do have many other aspects and purposes, like precisely being not created in order to be useful, or used, like being just aesthetic products. Then we give our attention to their indispensability only in the context of the debate concerning the truth (or falsehood) of fictions.

\textbf{2.1. Utility of fictions} 

We precise at once the kind of utility we argue for, i.e. a practical utility. Certainly, fictional creations do also have many other utilities: according to different authors, they can console our grievances, they can answer to some primitive needs, they can incite us to social revolts, they can purify our souls, and so on. But here, the idea is that fictions, and novels in particular, are useful for our apprehension of life.\textsuperscript{21} So, the reasons why novel is practically useful – in order

\textsuperscript{20} Their proper view is to claim that “the concept of truth has no central or ineliminable role in critical practices”, or in others words, that “there is no significant place for truth as a critical term applied to works of literature” (1994: 1). Lamarque and Olsen are not reticent to the idea of a specific cognitive function of fiction and literature, but separate this question from the question of truth. On this point, we might disagree.

\textsuperscript{21} This idea echoes with W. Benjamin’s study about the function of the “narrator”. See Benjamin (1936): “a narration comprises openly or secretly a utility. [...] The narrator is of good advice for her audience”.

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to understand more accurately the real world and people – are multifaceted. We will now make an inventory of them, mainly due to literary criticism, from the least to the greatest specific function.

(i) **Descriptions.** Surely, it holds a heuristic value, because it taps and reveals some aspects of reality still ignored. It could be considered as a kind of concurrent for the historian, as many authors have said. For example, Hugo defines himself as an “historian of customs and ideas”, of “hearts and souls” (1862). Novelists, like J. Austen, M. Yourcenar, H. James, and almost all writers would be able to deliver some traits of human psychology. Then fictions seem to offer knowledge about human beings and reality, operating as a source of information which are not found elsewhere. But, as we have said before, this way of speaking is a kind of “naïve” view: it is not a word-to-word vision of the utility of narrations, and it is not at all their very specificity; again, fictions are useful to interpret the world.

(ii) **Spreading.** Novel conveys and broadcasts some scientific, philosophical or moral knowledge, like so-called Lucretius’ or Boileau’s didactic poems, or like La Fontaine’s tales. Its value here is then didactic, but once again, not characteristic.

(iii) **Abilities.** Novels can expand and improve our mental faculties (intellectual and sensible), and particularly our modal competencies, as following R. Pouivet (2008), just by telling and listening to stories. This is one of the ideas developed within the aesthetic cognitivism thesis. Here, its value is cognitive, but once again, not characteristic.

(iv) **Distance.** Novel questions and shakes some dominating viewpoints, offering new prolific perspectives about what happened, what is hidden under a uniform social discourse, what looks like being established. Its value here is critique, and we can think about polemic or provocative stories, or about some various notions which are turned round – barbarity, with Aeschylus, Flaubert or J. M. Coetzee; stupidity, with G. Grass or I. B. Singer. Once more, highbrow essays could do the job, but we could – and we will – argue that there is a special flavor of fictional criticism.

(v) **Arranging.** Some novelists are trying to arrange and give a significant structure to all kind of facts or knowledges, in order to reduce the feeling of chaos and gibberish we may have about the world and the way we speak about it. For authors want to make sense, they take over and condense intellectual, social and empirical matters, including them in a story which seems to be based on encyclopedic designs. Think of R. Musil, H. Broch, J. L. Borges, Flaubert and, today, someone like P. Senges. So we commentators consider that tendency to be a taxonomic obsession. Here, the value of the fiction is rather synthesizing, which is much more specific to it because it is meant to interpret the heterogeneousness of the world.

(vi) **Surveys.** Novel studies and clarifies in a deep analysis some known features of the reality, by extending our intentional word list. V. Descombes observes that reading stories gives us an “enlightenment of our vocabulary for the description of human areas” (1987:16). We begin to improve our consciousness of various aspects of life, those which are not so obvious. For instance, moralists such as La Bruyère, or dramatists such as Corneille or Molière, reveal some dark parts of the functioning of our passions. More generally, digressions and meditations within the plot do play this role, as M. Kundera outlines it (1986). And the efforts made by many authors to grasp, for instance, the spirit of a city may be thought in this perspective (like Vienna seen by T. Bernhard, R. Musil, E. Jelinek...). This is a characteristic value of the novel to be analytical, and being as such, to be pedagogical. In fact, it educates our perception, offering us the possibility to become more attentive to some
ordinary things. I. Calvino defines for example his book *Palomar* as being a “pedagogy of look and of thought” (1985).

(vii) **Readings.** Finally, last but not least, novel is a creator of significance. It suggests different interpretations of human behaviors and social phenomena, developing different decoding frames of the world. Polyphonic novels illustrate it very well, like A. Kristof’s trilogy, L. Durrell’s Quatuor, or J. Barnes’s *Talking it over*: intertwining of viewpoints allow the reader to multiply the meaning of the story, and consequently, of life. Moreover, some novels are bound on some sort of metaphysical hypothesis, in the trivial sense; they are then apt to help us to have one of the possible understandings of the meaning of reality. Following Kafka, Dostoievski or Beckett, we are invited to read the world in light of its absurdity, its tragicomic side. Its value is therefore hermeneutical.

In brief, (vi) and (vii) are the central contribution we claim fictions do provide. It characterizes the very specificity of the utility in question. Furthermore, (iii), (iv) and (v) may be considered as modalities, means or even results of this particular utility. The mark (i) is controversial, depending to what we mean by “description”, and (ii) is quite contingent, exemplified by many novels, but not only by them. The entire inventory leads us to assert that, *pace* Plato and Quine, fictions are undoubtedly useful.

### 2.2. Non-reducibility of fictions

The indispensability of fictions has actually to be defined by two features: to be useful to understand the world and the human existence, and to be non-reducible to other expressive media. We do need to give an account of the very specificity of the practical role of fictions. The fact that fictions are indispensable means then that they are necessary in order for us to have a better understanding of the world. So, the validity of the argument supposes the idea of a success implied by the account of fictions within our hermeneutical apprehension, a kind of superior efficacy, which can not be found anywhere else. This is why we have to specify their indispensability, in order to dismiss their possible contingency and eliminability.

Novels are irreducible if and only if we are successful in demonstrating that we cannot paraphrase their content into another formulation, because it would imply that we can eliminate the fictional turn in favor of a theoretical, or at least descriptive, use of language. The possibility of being dispensable definitely asks for a possibility of translation, as a canonical logical notation is supposed to provide. The point is that, even if it looks like possible to reduce some fictional propositions at a local level, it still remains hard to apply it at a global level. The teaching lesson we could extract from a story does not express at all the whole hermeneutical process in progress. Why is it so? Six features can be sketched out.

(i) **Complexity.** As Kundera claims, “the spirit of the novel is the spirit of the complexity” (1986:30). According to him, the “eternal truth of the novel” is to say to the reader that “things are much more complicated than you think”. Moreover, Kundera emphasizes that the particularity of the hermeneutical utility of fictions has to struggle against the tendency to standardization: “the novel is all [like the world] worried by the termites of the reduction, which do not only reduce the meaning of the world, but also the meaning of the oeuvre”. What is crucial is then to take into account and save this pluri-interpretability.

It goes together with the ironic, humorous and playful dimension of the novel, which is at the same time a dimension of the offered understanding. It pushes away and question our theoretical grasping of real events. Furthermore, because fictions enjoy the privilege of an entire freedom of treatments for serious themes, authors are allowed to draw aside rational norms, scientific requirements or reasonable viewpoints in order to create stimulating echoes of signification. According to D. Rozakis, novels are attached to the *praxis*, and the function
of imagination is to show that there is no straight a priori rule to know if some principles are controversial, neither when nor how (2009: 18). So, contrary to the theoretical sphere, and then to the descriptive use of language, the fictional use assumes partly paradoxes and their evocative power.

(ii) **Non-actuality.** Novelists are looking for significations beyond what actually exists or happens. For instance, the way R. Musil presents some facts in *The Man without qualities* indicates that the bundle of possible meanings of one event, such as it could have happened, or even such as it should have happened, is much more important for our apprehension of the deep meaning of things than the event itself. The idea is to dismiss the privilege of a literal one-dimensional viewpoint on actual reality. D. Rozakis claims also that “the interrogation about human businesses requires the fiction, which is not the description of existing customs, but the quest of a future good” (2009:15). The entire axiological dimension of fictions is linked to this deviation from the current data.

(iii) **Symbolizations.** Fictions are generally based on the use of symbols and metaphors. The specificity of these non-literal expressions is to have many possible interpretations, at least several variable ones. The novel is the art of detail: its irreducibility comes from this evocative brightness of concrete things, considered at first blush as trifling insignificant dust. And sometimes, in this perspective, we will be urged to read the story of one man as a relevant mirror of the general human life. The process is therefore much more analogical than logical (in the trivial sense) or explicative, because the meaning stands in emblems and pictures, rather than in formal argumentative systems.

(iv) **Content-form dependency: local level.** There is a necessary inseparability between what is written and how it is written, between what the story tells us and how it tells it. This is the reason for choosing the narrative way rather than the theoretical descriptive one. V. Descombes notices that an idea becomes really novelistic “when the writer found a way to ‘analyze’ it, i.e. to change it into a schematic scenario” (1987:90). The point is that the specificity of fictions results from a narrative analysis of called up concepts, ideas or questions, like for example the degradation of values in Broch’s famous book, or the adultery in *Anna Karenina*. Therefore, this will be through the story that the reader is going to follow gradations, developments and contents of one or many (theoretic) thoughts. In this sense, it is difficult to think we can strictly paraphrase what the fiction says, and then impossible to reduce its structural aspect which is what is useful to understand the reactions or choices of a character – and, by extension, of a human being. It is involved by a kind of heterogeneous dynamic impulse. J. Rivière (1913) distinguishes the poetical emotion from the novelistic one, precisely because the latter ensues this chronological movement: we progressively understand, neither instantaneously nor directly; and the content is not fixed but changing.

As a consequence, fictions allow us to test the full meaning of some concepts, by means of putting them into a plot, or incarnating them into a character. The idea is that an a priori theoretical treatment of them would not disclose many features of these concepts, like for example practical effects they could have in our “real” existence. In another words, the “veil” of imagination plays the role of an intentional adjuvant which prevents from (1) the paraphrase by a documentary or a systematic theory, and (2) the possibility for the fictional discourse to be a descriptive one, even if it can integrate various descriptions. Thanks to this specificity, what seems to be descriptive and then eliminable, is in reality mingled into an intentional and aesthetic frame, impossible to separate, and which transforms the content as a contribution for the apprehension of the world. The slogan might be: *For each different expressions, different interpretations of the signification of some ideas*. In general, a movie, a comic strip, a cartoon, a novel do not assign the same practical lights on us.
(v) **Content-form dependency: global level.** The work of representation itself seems to endorse significations. We might think that the indirect imitative process possesses in itself an hermeneutical value, for it structurally organizes words and our world. The spirit of nomenclature OuLiPo’s writers display is a matter for the idea that formal properties, even arbitrary chosen, permit us to read the reality through different angles, and then to offer different intentional hypothesis. Similarly, the stylistic and poetic aspect of fictional discourse, playing with rhythms and sonorities, also involves a kind of intentional apprehension which is far from being subject to paraphrase. How could one rightly eliminate the musicality of a tale?

It is close to Goodman’s idea, according to which “understanding and creation go together” (1978). Next J. Morizot (2008), it means that (1) contemplating an artwork or following artist’s intentions does not exhaust what has to be understood about the artwork, and (2) creation is the most fruitful form of understanding because it has to father first its own conditions of relevance, and then to give to them a form which can be communicated and shared. The same for fictions. Neither interpretations of a myth or multiple readings of a story do certainly exhaust their respective meaning, nor does the meaning of some extracted concepts. Furthermore, the creative construction of a plot and various characters is also a moment of fathering relevant conditions, i.e. giving a consistency to the narration, as well as a moment of an intimate understanding of what is involved in.

(vi) **Incompleteness.** Finally, novels are like open frames. They produce a sort of fragmented meaning, unfinished, intermittent and out of systematization. This is one of the reasons which explains why the question of the reception and the job of the reader are so important. In other words, fictional contents can not be reduced to positive fixed knowledge, because fictional statements are always incomplete, expecting an interaction with us. In fact, it is incomplete because (1) there are some questions about a story which are neither checkable nor answerable, and (2) there are some hypothetical interpretations which depend on the inner and outer context, i.e. the context of the story itself, and the context of the reader. Following (1), we may say that, contrary to descriptive discourse which is considered to be underdetermined, but can be completed, fictional discourse is undetermined, and then we may conclude that it precisely allows us to propose several interpretations. But this multi-interpreatability is not only implied by the first sense of incompleteness. Indeed, following (2), it looks as if the meaning of present fictional data is in itself interpretable in many ways.

Of course, it does not mean that we could carelessly interpret, for we ought to keep in mind the line of the text. We just want to say that fictions are like centripetal media: their meanings are impossible to reduce, alike the meaning of the reality, and their open dimension gives right to Calvino when he wrote that novels are more clever than novelists! The fact that we can again and again interpret one story leads us to suppose we can do the same for events and choices in our real existence. The slogan is: *For different interpretations of the fiction, improved abilities and different intentional interpretations of human life*. This many-hermeneutics of fictional narrations comes from the variability relative to each reader, ages, thematic stresses and so on. In short, we claim that there is no single interpretation of one novel, and that no fiction offers one single interpretation of the world.

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22 This is one of the principal reasons why the question of the translation of literary works is very problematic. We will not enter this complicated debate here...

23 We will here distinguish aesthetic fictions from scientific fictions. The reason is that the former are persistent because they are overall content-form dependant, whereas the latter are deciduous and close; they do not admit different interpretations as much as fictional hypotheses do.
Once again, argumentation goes from the least to the greatest specificity of the practical utility of novels. But each feature contributes to support the idea that fictional discourses cannot be eliminated or translated into a pure descriptive language. And therefore, fictions break out as being really indispensable for our grasping of the intentional side of the world.

2.3. The relation between fiction and reality

The principal problem that the idea of a practical utility of fictions presupposes could be that we have to accept a necessary relation between fiction and reality. More exactly, the question is first “Are fictions linked to the real world?”, but especially “How?”, since we commonly oppose real and fictional universes. Our thesis does indeed imply a porosity between these two universes, maintaining at the same time a distinction between them. But the fact is that we disagree with contrary theses such as the formalist one, the self-referential dimension fictions would have, or Baudelaire’s claim about the autotelic value of pieces of art or literature (1857). In particular, Genette’s idea of a watertightness of fictional worlds (1991: 58-60) appears to be quite erroneous, for it would imply that novels can not be useful to anything but themselves and literary history (see also Macdonald 1954).

Aesthetic cognitivism does also suppose some connections between reality and fiction. In fact, if we learn from fictions some things about the real world, we will be inclined to assume that this is because of such a link. And even if novelists choose to speak about, not the actual reality, but a kind of ideal one – the way things should happen, instead of the way they really happen – it nevertheless does not prevent us to think that this moral and modal quest stands closely to what we may call the true human existence. According to E. Fraisse & B. Mouralis, this abstract imagined reality is not less real, because “its advent is considered as being possible” (2001: 152). Measures of probability and credibility concerning novelist moral considerations entail then a dialog between what is in the fictional frame, and what is out of it.

What fictions helps us to understand belongs to reality. But it differs from descriptive or theoretical explanation because it is much more an interpretation of it than a knowledge about it. On one side, there are pure hypothesis, on the other side, future thesis. The intentional discourse in fictions can not be corroborated or confirmed by means of empirical experiences, observations or experimentations. Yet, we could judge that a fiction is not credible or lacks authenticity, if the interpretation of the reality it proposes seems partial or incoherent. Validity then results from the application of some criteria like for example the unity of the narrative plot, the respect of good manners, the laws of the literary genus, and of course, the way it echoes with real data – human feelings, human behaviors, social functioning, etc.

Consequently, fiction and reality do support any links; they enrich one another. Fictional universes possess a lot of similarities with the real one – objects, rules, individuals, spaces – and on the other hand, reality blends fictional parts – names of some characters, possible interpretations of events. Even if the latter seems to be an analogical relation, it is still a relation, and we just need that idea! So, fictions are indispensable, because they are useful and non-reducible, and they are indispensable to our understanding of the single shared reality.

If so, we can follow the line of the Indispensability Argument and directly claim that fictions, because they are specifically indispensable for a better understanding of the world, are true. We managed then to enter the fictional discourse within the scope of some serious practical contributions about reality. Incidentally it shows that our concept of truth is not antirealist: even when applied to non-descriptive discourses it is still linked to reality via
practice, as is stated by the Indispensability Argument.\textsuperscript{24} But of course, it may be odd: fictions are telling us something true, being simultaneously false illusionary creations of our minds. That is why we must precise the nature of these fictional truths.

Does it follow the scheme of the truth-correspondence, based on Aristotle’s definition of \textit{adequatio intellectus et rei} – “to say of what it is that it is” is true? It cannot obviously be the case here, because fictional discourse is by definition out of a direct descriptive relation to the real things. Then is it a built truth, only occurring inside the fictional domain? But we would be confronted to the problem of the literal true statements we can read in a story. In short, how is the concept of truth modified when applied to fictions, and in which sense do we claim the existence of something true in and from them? The point is no more to argue for the acknowledgement of some truth for fiction, for we consider it now granted by their indispensability. However indispensability only delimits the extension of the concept of truth, and one can hope for more than that. In order to sketch out some more intensional account, we will take care of what literary criticism, philosophy of art and effective practices of writers and readers say about this matter.

3. Truth of fictions and truths from fiction

According to Lamarque and Olsen, there would be no reason to consider the notion of truth as a central one when we critically analyze fictions and try to characterize their aesthetic value (1994). Let’s be clear once again: we do not pretend to calculate the power of fictions in regards to their truth degrees; we just argue that, because they are practically useful, they do present to us, among others, some true interpretations of the world and some true intentional hypothesis about human businesses. The kind of truth they involve is rather objective than personal, even if there can be different subjective ways through which one character sees the world. Truths from fictions are public and debatable, for they are spread and made objective by the writing itself.

We have to precise that there are many sorts of truths within a story: fictional truths are next to non-fictional serious referential ones. In other words, we must distinguish, here again, those which are specific to a narrative treatment of some subjects. Jumping ahead the demonstration, we can notice that they are, like their utility, characterized by an essential interdependency between content and form. As from the moment we would be able to make the propositional content autonomous, then rises the suspicion of a reducible truth, apt to occur in a theoretical discourse.

Some distinctions are therefore necessary to determine the very nature of truth in fictions: on the one hand, the difference between propositional and non-propositional truths, and on the other hand, between literal and non-literal truths. We will see further how it works. Moreover, it is important to keep in mind the slight difference between what is true and what belongs to the notion of verisimilitude – as Aristotle defines it in his \textit{Poetics}, for it is sure that the moral and modal quest of novelists pertains to it.\textsuperscript{25}

3.1. The possible eliminability of factual propositional truths\textsuperscript{26}

\textsuperscript{24} Our proposal mainly consists in widening the scope of the concept of truth. Truth of descriptive discourse can be viewed in many ways compatible with the Indispensability Argument, hence still being compatible with our account.

\textsuperscript{25} See Genette (1969: 74) about the difference between the notion of verisimilitude and the notion of motivation.

\textsuperscript{26} Eliminating the factual truths which occur in fictions is possible, that it to say it is possible to extract them from the story, but it is obviously impossible for the novel itself to run without, unless being another one.
When we read a novel, we sometimes read statements which are literally true, i.e. referential and for which the scheme of truth-correspondence does apply. Of course, these propositions are what J. M. Schaeffer calls “the tracks of the non-fictional universe within the fictional universe” (2008: 79). They can actually be checked by empirical facts. At this first level, being true means being sticking to the reality.

The entire documentary dimension of novels comes under this kind of truth. The plot will have an historical and social context which has really existed or actually exists. This is the case of naturalist novels which give us information about the conditions of the French society at that time. Fiction is then apt to provide some true account for historians: novelists do the job of registering various facts. Zola’s use of exact names of tools manipulated by each corporate body illustrates it, such as Hugo’s will to integrate slang within his writing or DeLillo’s approach to financial operations which really happen in our (crazy) world. Moreover, novelists can use real persons as characters for their story, incorporating biographical data within the narration. For example, S. Strindberg recently wrote a novel for which the principle character is Valérie Solana, the woman who really tried to murder Andy Warhol.

Another kind of literal truth comes from the theoretical dimension of various fictions. The didactic aim of many of them, the encyclopedic tendency of novels which integrate fixed knowledge, the essayist aspect realized by the presence of digressions or abstract meditations within the story are occurrences of this intrusion of serious discourse inside the fictional world.

We do agree with the conclusion that it does not allow us to say neither that fictions are indispensable for doing that job, nor that there really exists some fictional truths: this kind of truth is not specific to the fiction, since we can reduce it to serious statements about true facts already known. Nevertheless, it allows us to make two comments:

(i) Factual propositional truths in fictions permit it to give an account of effective practices, those of readers and of writers (see Fraisse & Mouralis 2001: 196). A reader can find and learn some true information during his fictional pastime. A writer may want to use his or her novel to spread on some true but not enough known facts. For example, literature from formerly colonized countries can be considered as having often been built on this willingness to show the reality of a culture, a nation.

(ii) This kind of referential truth is what we will use to give an account of the literal truth of true statements in the fiction. In other words, it is clear that fictional truths are based on many ordinary empirical truths about which we obviously agree. When a novelist for example writes that his character is eating such and such meal, or walking on such and such street, it is nothing more than what we notice as being true in our everyday life. However, this is exactly what science-fiction or fantastic novels will modify, specifying that, for example, in this fictional world, human beings fly or eat pure red energy-bubbles.

3.2. Interpreting facts: a two-level truth

Besides non-fictional truths, it seems that there are some truths emerging from a fictional frame of investigation. This is the case of some statements which can be considered as literally true (non metaphorical), but impossible to empirically certify, and non referential. They propose instead an interpretation of facts, a particular understanding of things which

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27 Besides the fact that it is still an argument in favor of the idea that there is indeed something true within the fictional language, although almost trivially. It might be useful to notice it in order to dismiss radical claims such as those of “contra-truth” for which it is said that there is no reason at all to keep talking about truth into critical analysis of literature.
happen in our real world and of human behaviors, relative to a general viewpoint or to the point of view of one character.

Indeed, when Balzac (1842) confesses that he tried not only to reproduce a sort of mirror of the society, but also to explain something like the “hidden signification” of the architecture of social and psychological facts, then he was trying to produce some true statements different from descriptive ones. These propositions expressed by what we call the “present tense of general truth” are a matter for a second-level truth which is not anymore an adequacy to factual realities but an explanatory hypothesis among others which is offered by the fictional frame. As he wanted to describe the spirit of his time, he was actually interpreting facts, and these interpretations are what we may judge as a form of novelist truth. So, efforts of global understanding of a particular situation imply propositional truths, but non-reducible.

Besides the construction of true expressions about social contexts, novelists seem to be concerned to say some truths about our feelings and vague impressions, about human passions or mental states. Fictions take in charge psychological paintings, for which truth is not anymore factual but deals with the inner life of a person. It appears to be really specific to fictions because this is precisely a fictional treatment which can develop that sort of thought. For example, Sade claims that the novel depicts “the truth of human being when leaving his mask”, and latter judges this picture as “much more interesting and at the same time truer” (1800:54). This intentional truth is therefore only possible through the narrative dynamic dimension of fictions; and so, the characterization – which here means both to specify and to create a character – involves the production of what R. Barthes calls the “truth of affects” (1978).

We might bring some reservations to the idea that these truths are literal; they are mostly literal. But in the perspective we adopt at this point, we could also include the practice of some novelists to give the power of language to those who lacks it in the real world: angels, deads, trees, animals and so on. In this case, true statements appear to be quite metaphorical. They are a form of intuitive understanding of what is beyond us, and therefore an attempt to make sense.

All in all, the reason why fictional treatment is desirable for it is the nature of objects in question: meanings of events as they are experienced, perceived or projected in any ways, human heart, inanimate entities, dreams and subconscious thoughts, as well as life itself, meanings of life and reasons to accept the existence we have, cannot be the rei of the truth conception as adequatio. However, their occurrence within a fictional discourse can have as a result to be close to something true, for they are merged into the global tendency of understanding. Being true means here that we judge it as likely to what we really feel or think, how we act in our life, or how things appear to signify for us. But this truth is not reducible to clear and exact formulas; they are vaguely referential truths, mixed with their narrative expression.

Because fictions are oriented to a moral axiological interrogation, as T. Pavel (2003), J. Bouveresse (2008), M. Nussbaum (1995) and many others claim, then it seems that we must modify and extend the concept of truth to give an account of it. Like we formerly said, there is no single valid interpretations of human attitudes, no scientific truths about the relations between human beings, or about one’s right position in the world. We do not know what true fixed principles we would have to follow in order to lead a good life! Nevertheless, because fictions are indispensable to clear up our mind about this kind of deep existential questions, one can think that they say something true about it.

In this perspective, J. Bouveresse considers that a novel fulfils this function when it develops a “situation of problem” in the most likely, plausible and relevant way (2008: 49).
This likeness is next to the idea of the “truth of a person”, and it goes through the representation of his or her entire story, as English moral realists have tried to do. Therefore we follow D. Rozakis when he asserts that fictions, by means of reconstitutions and redefinitions endlessly iterated about the “possible content of an entire life” (2009: 78), propose different interpretations of hum an behaviors and reasons why we act such and such. Truths of fictions are of an hermeneutical kind, and consequently neither eliminable nor definitive.

3.3. Irreducible and specific truths: four features

The very specific kind of fictional truth is quite global and intuitive, and rather of a conceptual order – we follow here Bouveresse’s claim (2008). It is hard to isolate what is true within a fictional story, because it appears to us as a fluid whole, and not expressed by a propositional form. So, we could say that truths from fictions deal with “monstration” rather than diction, even if it seems paradoxical at first blush for the case of novels. But it means what Wittgenstein calls to mind when claiming although in another context that what cannot be said, can still be shown (1921: 6.522): in a way, what is true in the fiction cannot be reduced to a few words, but passes through lines without clearly standing into some linguistic close formulas. We will now present four features which draw the specificity of the concept of fictional truth.

(i) Links to falsehood and game. Of course, it seems to be contradictory that being true depends in this situation of what is literally false. But it actually means that the way how truths come to light depends on the illusionary dimension of stories. As J. M. Schaeffer (2008) outlines, the particular modes of reception and mental processes which give us an access to fictional universes are immersion and, especially, simulation; they both determine which characteristic aspects fictional truths do possess.

So, illusion is indispensable to fiction which is indispensable to elaborate interpretative truths. The pretense dimension partly defines some properties of fictional truths. We have to act as if it was literally true, and then we might be able to understand how it can be true as well about the world, in an analogical and intentional way. We have to invent stories and characters in order to create an appropriate frame for some true statements which cannot be expressed otherwise.

This feature is moreover close to the ironic and playful dimension of fictional truths. In fact, many authors do enjoy the freedom to cloud the supposedly unbridgeable boundaries between what is true and what is false, in the very sense of what is real and what in fictional – we can for example look at some prefaces by Montesquieu, Laclos or Rousseau (in Montalbetti 2001). Like the strange and soft way of expressing true things in fiction, fictional truths themselves seem to display an ironic nature.

(ii) Links to the questioning form. This is mostly due to the incompleteness of fictions and their spirit of complexity. Then truths can be characterized as being unfinished broken up into evasive and changing dimension. They appear to be atactic and not checkable, undeterminable and sometimes paradoxical. Worse, they do not always follow logical rules when compared to one another. In this perspective, they can be considered as not systematic and quite provisory.

But then, are we really allowed to speak of truths? Yes we are, for the intentional aspect of language, as we already showed, do not answer to the same requirements than the use of descriptive or theoretical discourse. In the case of fiction, there is no unicity of significations, and novels have actually to respect the possibility of different interpretations about the world. For these reasons, it is important to outline the plural form of the term, ie.
truths, for it would be erroneous to assert the existence of one Truth of fiction. Furthermore, novelists create some sort of unknown truths and it is not rare that many of them confess they do not know themselves at which kind of interpretations they will end up: truths from fictions are not conclusions implied by stated well-formed premises.

(iii) **Links to words.** The concept of fictional truths is more precisely inseparable to a linguistic work.\(^{28}\) It means that when we read a novel, we can pick up some narrative truths, i.e. developed within a narrative scheme, but we can also discover truths which depend on words themselves, like analogical or metaphorical truths. This verbal dimension is maybe close to our natural tendency for telling stories in order to make sense – this anthropological aspect of fictions has been studied for example by J. Molino & R. Lafhail-Molino (2003): the intentional use of language allows us to formulate different significant hypothesis about some ordinary situations. Words, in that case, are useful to make a “situation of problem” clearer and apt to be cognitively controlled.

Novels sometimes allow a sort of external “typification” of some names or narrative sequences; the reader will isolate them and then possibly apply it to real phenomenon or individuals. For example, we have in mind Peter Pan’s type which analogically apply to someone who refuses to grow up, the bovarysm, next to Don Quixote’s model, characterizing someone who confuses dreams or fictions with reality, or even the mental process illustrated by Proust’s *madeleine*. Similarly, Balzacian “types” shed light on human behaviors.\(^{29}\) Fictions are used for real data being named, a way for the formers to pretend to a kind of truth. Which one? Something like what N. Frye defines as “allegorical incidences” (1957).

Truths from fictions are intrinsically linked to words, for the reason that they express some real features, by instance, emotions, for which “we do not have words at our disposal before reading a novel” (see Rozakis 2009: 117). Alike Descombes’ idea of a possible expansion of our vocabulary by means of fictional language, we might claim that, when there is no adequate term to correctly and directly describe the nature of some human attitudes, then this is the function of a developed plot to give us the ability to understand what is involved. Take a look at, for example, Alexis’ long letter in M. Yourcenar’s short story, *Alexis ou le Traité du vain combat* (1927), who needs so many pages to barely manage to explain to his wife the failure of their marriage. So novels do not only attempt to name moral and psychological motivations we could actually realize; they especially try to “forge subtler languages” than ordinary one, and truths they carry on are then in straight connection with them.

(iv) **Links to the possible.** The fourth feature is certainly the most important one, because it actually overhangs the three others. Let’s say now that the very specificity of truths fictions express is linked to the modal and deontic notion of possibility. Truths have to be considered as dealing with (1) ontological possibilities and (2) interpretative possibilities.

(1) On the one hand, novels seem to offer some forms of what is possible without having ever been realized. This is the case of utopias and thought experiences of which R. Musil’s novel is a paradigmatical picture. In this perspective, truths concern what does not yet happen, what could happen, what will maybe happen, that is what does not actually exist. This is why we bring nearer the concept of verisimilitude which means, in a way, what is possibly true in the real world, and really true in a possible fictional universe. This kind of truth is not

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28 Obviously, this point concerns more particularly the case of novel; movies answer to another kind of medium specificity. In general, fictional truths are linked to the form which expresses them – straight connection between form and content.

29 We agree with J. Pouillon (1946: 94) who notices that “the type is what makes us understand something, rather than what is understood. [...] We see the real world through Balzac’s eyes, we begin to find Balzacian characters everywhere”.

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eliminable because it formulates possibilities which have never been instantiated. They come from the prospective dimension of fictions, inventing and imagining human possibilities of existence. According to J. M. Schaeffer, fiction is therefore a “virtual exemplification of a possible being-in-the-world” (2008: 80).

Modal possibilities are close to the same but deontic notion for both of them appear as an attempt to improve our moral thoughts and choices; the question is how to attain a good life. Following J. Bouveresse, the very object of novelist investigation is precisely this sort of practical truth. And once again, he says that the understanding from fictions is not at all “similar to knowledge of theoretical propositional science, for it is directly relative to the question of how we can or should live” (2008: 63).

(2) On the other hand, novels are dealing with many possibilities of meanings about what there is. Possible interpretations and possible world-conceptions express this modal hermeneutical kind of truth. It is really close to Putnam’s idea (1978) according to which the novel teaches us “to see the world as it looks like for someone who is sure this hypothesis is valid”. Novels do then propose something like an hypothesis at first time, which they assume and develop through the story and which they modify in accordance with the transformations of characters.

Putnam asserts that novels permit us to be conscious of a new interpretation of facts and that it builds up a kind of true knowledge: “this is the knowledge of a possibility, he wrote. This is a conceptual knowledge’ (1978), due to the writer’s intuition – we should precise it is the conjunction of the writer’s intuition and the reader’s reception. But Putnam has a problem: an intuition is not really a knowledge, because knowledge must be based on a scientifically checked verification. Then novels would not be allowed to express some truths, as it is impossible to scientifically know if it is true.

This kind of problem leads us to prefer another definition of what Putnam calls a “knowledge”; in our perspective, what he is claiming is correct, but only if we translate “the knowledge of a possibility” from its theoretical sense to its interpretative one as an understanding. The reason is that the intentional use of fictional language gives us an apprehension of life’s signification, which is still not apt to be confirmed in any ways by facts. 30

So truths of fictions are from a global level. They concern real human possibilities as well as possibilities of various interpretations. Both of them are quite infinite and then imply impossibilities of reduction. By this way, we preserve the applicability of fictional truths but without assuming a directly referential relation to reality. Here, being true does not mean that life is accurately represented within the fictional frame but rather that, as M. Backtine said, “life itself is able to enter the novel” (1978). The truth criteria would then be formulated as follow: does the novel remain outside life and beside reality, this reality that it is supposed to take into consideration? 31

Additional remarks

What really accounts for now is to accept the idea that fictions, because they are practically indispensable, do say something true about human beings and the world in which we live and act, think and feel, something true about its meaning and the multiple interpretations we may

30 Fictions can also be considered as improving our modal faculties, being a way to experiment our modal judgments about what is possible and what seem to be impossible, in such and such situation.
31 See also V. Woolf (1927).
propose. All of it depends on an intentional use of language which is undoubtedly different from a descriptive use.

One obvious benefit of this conception is that the question of truth in fiction is given as independent from the question of the existence of fictional entities. We do not suppose anymore that this kind of truth fictions express is relative to the correspondence scheme. Truths are implied by their indispensable role, and not by a (necessarily failing) reference to empirically real facts. Therefore, novelist understanding for example does not only concern what exists, but rather what could possibly exist if such and such, in such and such situation, according to such and such modalities, and it concerns also the possible meanings we could give to what exists. Incidentally, our conception implies that fictions which are useless – in the sense where they would not provide any new ability to their readers, like pulp literature – are definitely not true.

A requirement as well as an implication of our proposal is that we can not anymore strictly isolate fictional worlds from the actual one. As soon as we claim that fictions are useful to understand real phenomenon, we are committed to the approval of a straight contact between them. We will however precise that fictional worlds do not superimpose possible worlds, for it may be the case of impossible fictional universes – like, by instance, in fantastic literature. Possible worlds do the job of conceptually joining fictional and real worlds, without involving any kind of equivalency.

We will end up to the debate about storytelling practices (hereafter ST; see Ch. Salmon 2007). The reason is that the necessity to distinguish ST from novelist practices can be used for an argument in favor of the porosity between fictional and real world. Firstly, we can observe that in both cases there is a similar fictional discourse, but with different functions. ST gives a full power to the “termites of reduction” until they manage to impose to people one single interpretation of the story. According to what we formerly claimed, this is a counter natural process for fictions, for their very specificity is to be multi-interpretable. The spirit of complexity vanishes into biased simplifications.

Secondly, the joint between fiction and reality is also different. ST denies what is real in order to create another chosen reality, deliberately misleading or at least due to one’s own free will for instrumental ends. ST consciously tries to cut off the connection between the wrong fallacious representation they extract from fictions and the true reality, substituting the former for the latter. In order to differentiate these two uses, we then need to admit that there actually is an outer reality which makes true many fictional statements and interpretations. And so novels are not separated from the world. Fictions are helpful for us to understand some real irreducible aspects of reality, without choosing them and without corrupting it.

**Conclusion**

Roughly said, Frege, Russell and Quine rejected fictions as being non-serious, thus uninterested by truth. However fictions play a central and particular role in our human lives: this is the main reason why we cannot be satisfied with such approaches. We argued that fictional narrations should not be considered as irreducibly is nothing but ways of interpreting should not be processed like descriptive or discourse is the target of Quine’s criterion of Quine-Putnam’s indispensability argument.
We proposed to clearly detach two parts within the indispensability argument: (i) the implication from indispensability to truth, and (ii) the implication from truth to ontology. The second part actually is Quine’s ontological criterion. If the argument is to be transposed from theoretical to fictional discourse, then one can retain (i) but should give up (ii).

The implication from truth to ontology (ii) is specific to theoretical discourse, if not to first-order formalized theories. The development of NL semantics since the 1970s reveals how insufficient hence inadequate is first-order logic to account for many linguistic phenomena. Fine-grained analyses, especially those provided since the dynamic turn in NL semantics, emphasized the need of explanations of how people interpret discourse in context, rather than static descriptions of meanings of expressions in isolated eternal sentences. Doing such a task, semanticists promoted two-level theories, i.e. the addition of a kind of “internal level” to the usual model-theoretic one. The way linguistic interpretation is handled is thus made relatively independent of the representational level, that is of the external connection between language and world. Obviously (ii) concerns the representational dimension of semantics, and not at all the procedural one. At the internal level, one can account for some kind of truth of a discourse, with no relation to the world, hence with no ontological commitment.

Nevertheless, only a half of the way has been made. Such a truth is indeed a weak one: it is internal and cannot be considered as serious. Assuming (i), we argued that fiction, being indispensable, is true in a strong sense. It does not mean at all that fictional narrations have a descriptive dimension, i.e. that they describe the world in some specific manner. The strong sense of truth comes from a connection to the world, but a connection that is strictly different from representation. As fictional narration is no description, the correspondence theory of truth is clearly out of place. We used analyses by literary criticism and philosophy of art to account for the specificity of fictional truths. Truth in fiction intervenes at a global level, and it is connected to modality: because fictions offer many interpretations, their truth is that of the interpretative possibilities they let explore. In a way, this can be conceived of as in relative accordance with Lewis’ and many philosophers’ idea to account for the semantic of fictions using possible world semantics.

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But also: Austen, J.; Beckett; Berhard, T.; Boileau; Borges; DeLillo, D.; Dostoïevski; James, H.; Jelinek, E.; Kafka; La Fontaine; Lucrèce; Proust; Senges, P...