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Reflections on François Recanati’s, “Immunity to error through misidentification: what it is and where it comes from”

§1 The Basic Case

Singular judgements—thoughts of the form: \( [a \textnormal{ is } F] \)—involve the exercise both of a subject concept: the concept, \([a]\), of the object which the judgment concerns, and a predicate concept associated with the characterisation, \([F]\). As a species, therefore, one would expect them to be associated with two possible kinds of mistakes, respectively associated with misapplication of the subject concept and with misapplication of the predicate concept. Mistakes of the former kind do not, however, invariably amount to errors meriting the term, “misidentification’. One type of subject-concept mistake is when one successfully directs one’s thought upon a certain object and correctly thinks of that object that it is \( F \) but mistakenly brings it under the concept \([a]\) in thinking that thought. Such a case is the analogue in thought of the linguistic case where a speaker’s intended reference fails to coincide with the actual semantic reference of the term he uses, or where there is no such actual semantic referent, but where he nevertheless affirms something true of the object he intends to be speaking about. But another kind of case—our primary interest here—is where the intended object of the thought is indeed the object, \( a \), conceived as such, but where the thinker judges falsely in thinking \([a \textnormal{ is } F]\) because he mistakes \( a \) for a different object that he truly thinks is \( F \). It is the latter kind of case that constitutes what I suggest we regard as the Basic Case of error through misidentification.

To illustrate. We are strolling in Washington Square Park and I see a very tall, elderly woman in the distance wearing a huge, cardinal red, wide-brimmed hat. I mutter, “God, she is wearing an extraordinary hat.” You ask, “Who?”, and I reply, “The woman over there, walking a greyhound”,— ignorant that the dog concerned is actually a greyhound. Here it is natural to say that the only judgement I have actually made is true (granting that the hat really is extraordinary) but that I have represented it infelicitously. We may term such a judgement an error of misrepresentation of its subject. But for an example of the Basic Case of error through misidentification, suppose that in response to your question I reply instead, “My Aunt Lilian,” having wrongly taken the woman I see in the distance to be her. In both cases, there is a sense in which I misidentify the object of my original thought in the report that I give you. But in the second case, “My Aunt Lilian” correctly identifies the object of the thought I intend to convey to you, and my thought, about her, is false because I have mistaken the dog-walker for her. In the first kind of case, by contrast, “The woman over there, walking a Greyhound” merely misrepresents the object—\( She, \) or \( That \textnormal{ woman} \)—of my true thought.
The difference, in sum, is that between misrepresenting the object of a true de re thought in the way one articulates the thought, to oneself or others, and thinking a false de re thought as a result of mistaking its object for someone/something else.

The datum that has attracted all the fuss is provided by the wide class of judgements by selves about themselves—I-thoughts—which present as immune to this kind of error through misidentification (IEM). There seems to be no sense to be made of the notion that, for example, the thought that I have a headache, affirmed by myself in normal circumstances, could be mistaken as the result of my misidentifying the sufferer; or that the judgement that I am concussed, made in normal circumstances on the basis of a bump on the head and a sense of dizziness, could be mistaken as the result of a misidentification of who it is that is concussed. In the later case, to be sure, but not (or not so straightforwardly) in the former, there can still be a mistake—a diagnostic mistake. But in neither case, at least prima facie, does it seem intelligible that a mistake could occur comparable to what happens in the example of Aunt Lilian.

§2 Two reminders, and the Self-knowledge Hypothesis

First, IEM is not a universal feature of I-thought. There are evidential circumstances in which particular thoughts about oneself are not immune to error through misidentification. Seeing a reflection in a shop window, I mistakenly judge, “Gosh, I look shabby”, not realizing that the person whose reflection I am seeing, and whom I rightly judge thereby to look shabby, is not myself.¹

Second, it is incorrect to suppose that IEM I-thoughts are restricted to the psychological—to what can be conveyed by an avowal, in Rylean terminology: a self-ascription of mental states and goings-on. The range of cases is wider. One can perhaps, at a stretch, extend the notion of the psychological to include the situation reported by, “I can see a jay on the crab-apple tree”, offered in response to the question, “What birds are visible in the orchard?”—hardly a psychological question. But as the example of concussion suggests, IEM I-thoughts embrace also certain kinds of self-ascription of bodily states: think, for another example, of “My hair is blowing in the wind,”² affirmed blindfolded on the basis of sound and sensation on

¹ It’s interesting to consider if one might construct plausible cases of I-thought error through misrepresentation. An analogue of the dog-walker case would involve my affirming a thought that is, so to say, primarily directed upon the person answering to a certain mode of presentation, [a], in the way in which the extraordinary hat thought is, in the first case, primarily directed upon that woman—so that my thinking [I am F] merely infelicitously articulates the thought that is my real focus, [a is F], in the way in which my use of “The woman over there, walking a greyhound” infelicitously specifies the object of the extraordinary hat thought. But as remarked above, error through misrepresentation turns on something like the distinction between speaker’s and semantic reference. The speaker/thinker has to be mistaken about the referent of the secondary mode of presentation employed in the mis-articulation. And it is doubtful that there is any scope for a distinction between speaker’s—or thinker’s—reference and semantic reference when it comes to tokens of “I”. Rather, in any comprehending use if “I”, it seems that the intended referent will be exactly what one actually refers to, and indeed that it is part of an understanding of the first-person to know this. Cf. Coliva [REF]

² Wittgenstein (Blue Book, p. 66-7) famously distinguished between uses of “I” (or “my”) “as subject” and “as object” and proceeded to elaborate in ways that suggest that the distinction he
the ears, face and scalp, and “My arm is raised”, affirmed on the basis of kinaesthesia. There seems no room in such cases for the idea that I might be wrong about such a judgement because although I correctly judge, of someone else, that his hair is blowing in the wind, or his arm is raised, I then mistake him for myself and so misappropriate those properties in false I-thoughts. The nature of the evidence I have is that it is evidence that my hair is blowing in the wind, etc., or it is not evidence of anything.

Prima facie, these examples militate against the Self-knowledge Hypothesis—the idea that the IEM of I-thought is an epiphenomenon of some aspect of the nature of psychological self-knowledge, and needs to be explained under that aegis. But it would be hasty to move too far from that idea. For it may be observed that, in the kinds of case noted, there is still a psychological basis for the IEM claim: it looks to me as if there is a jay on the crab apple tree, it feels to me as if my hair is blowing in the wind, or my arm is raised. And the explicit self-attribution of these underlying looks and feelings will be IEM. So it may be suggested that the roots of the phenomenon of IEM I-thought, even in cases where the subject matter is not psychological, still reside in the relationship of the subject to his own psychological states: that the IEM of these objective judgements, about what I am seeing, e.g., or about my bodily condition, should be understood as an inheritance from that of the underlying I-thoughts, whether or not articulated, that specify the evidence for them. That it looks to me as if there is a jay on the crab apple tree is defeasible evidence that I am seeing the jay, and hence that there is one. But it doesn’t work by being evidence that someone is seeing the jay whom I then have some collateral, and perhaps mistaken reason to identify with myself. The way the evidence supports the objective claim, though defeasible, leaves no space for the intrusion of a misidentification.

More will need to be said to account properly for the relevant mechanism of inheritance, and the more that will need to be said might vary with the detail of alternative accounts of the evidential architecture of the objective I-thoughts concerned. For my immediate purpose here, though, it is enough that the objective cases do not obviously compromise the Self-knowledge Hypothesis. And there is no doubt that, historically, it is because the phenomenon of IEM has been taken in the context of that hypothesis—as an I-thought phenomenon somehow deriving from the nature of psychological self-knowledge—that it has provoked certain extreme metaphysical and semantic (over-) reactions. Perhaps most extreme is the notion that 1st person IEM is sustained by, as it were, the unmistakability of the self to itself—that the thinking ego has an ultra-reliable capacity of self-recognition, which is manifest in IEM judgments about itself. On this account, the source of immunity to error through misidentification, in the relevant class of I-thoughts, is that while a such judgments do indeed rest on an identification of their subject, the specific cognitive capacities involved in that are proof against breakdown. (Someone who thinks this will, of course, need to say something to explain cases like that of the shop window.) A polar recoil from this Cartesian conception is illustrated by the tendency of Wittgenstein in the Blue Book, and yet more clearly by Elizabeth

had in mind is that between IEM and non-IEM I-thoughts. But, interestingly, he cites “The wind blows my hair about” as an example of the latter.
Anscombe, to propose that ‘I’ as it features in the expression of IEM I-thoughts, is not a device of reference at all. On this view, first-personal thoughts that are immune to error through misidentification are so simply because they involve reference to no subject, so no identification of one. To think otherwise is to make a mistake comparable to one who, misled by the grammatical subject-predicate form of simple weather reports like, “It is raining”, “It is sunny”, etc, wonders about the referent of such uses of “It”. On this account, IEM I-judgement is, in Strawsonian terms, feature-placing judgement, so not genuine singular thought at all.

I won’t here elaborate on the costs and difficulties of these extreme reactions. We may take it that they are completely misguided. But in order to be clear why, and to do better, we do indeed need the explanation called for by François Recanati’s title. However I am sceptical both about some of the detail, and about the generality of Recanati’s proffered explanation, and indeed whether it is appropriate to expect any single general template, of the kind he ventures, for the generation of IEM judgment at all.

§3 The Simple Account

Let us look more carefully at the Basic Case of error through misidentification, as typified by the Aunt Lilian example. In the case as illustrated, the thinker makes an inferential singular judgement, [a is F], on the basis of a parent singular judgement, [b is F], and an identification, [a is b]. Analogous cases involving a more complex inferential structure are possible, of course. The thinker might, for example, judge that [b is G] and, since he holds that [everything G is F], again proceed via the judgement that [a is b] to judge that [a is F]. In that case, the parent singular judgement would be that [b is G]. However I will include all such cases within the Basic Case, whose crucial feature is that the original judgement, [a is F], is arrived at on the basis of a complex of judgements which somehow configure a singular mode of presentation, [b], distinct from [a], a parent singular judgement that b has some particular property, and an inferential move from that and the subject’s judgement that [a is b], together perhaps with other relevant premises, to the output judgement that [a is F]. Error through misidentification affects the latter when the judgement, [a is b], is mistaken and when—to distinguish the case from error through misrepresentation—it is the object a that is the intended object of the resultant thought.

Now, a judgement could have this kind of structure of grounds and still in principle be immune to error through misidentification if the relevant judgement, [a is b], were somehow proof against mistake. The Cartesian notion of an ‘infallible capacity of self-recognition’ is presumably a confused gesture in that direction. But it is indeed egregiously confused, for the relevant kind of infallibility would have to pertain to the bringing together of two singular modes of presentation, whereas the fact is that there is in general no other mode of presentation of myself than [I] or [myself] and their kin, featuring in the justificational architecture of the I-thoughts that concern us. Those of my I-thoughts that are immune to error through

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3 Reference to “The First Person”. Perhaps traceable to Lichtenberg (reference)

4 Reference to Individuals
misidentification are so not because they involve super-sure identification of myself, conceived on the model of knowledge of an identity, \([I\ am\ a]\), but because no such judgement—and no other germane singular mode of presentation, \([a]\)—features in their justificational architecture.

Does that mean that Wittgenstein and Anscombe were right? Well certainly, another way for a prima facie singular thought to be immune to error through misidentification, conceived on the model of what happens in the Basic Case, would be if there were in fact no singular mode of presentation featuring in the justificational architecture of the thought. That—and indeed more: that there is no singular mode of presentation featuring in the thought itself—is the Wittgenstein-Anscombe diagnosis. It is also, with a significant qualification that we will come to, close to the proposal of Recanati. But that there is absolutely no need for this proposal should be evident. There is a much less radical and obvious explanation of how a genuine singular judgement, \([a\ is\ F]\), can enjoy immunity to error through misidentification of the Basic Case variety. It will do so if its grounds do not include any identification—if no other singular mode of presentation, \([b]\) that it is presumed to single out the object, \(a\), features in its justificational architecture. And one circumstance that ensures that, one might suggest, is if the judgement concerned is non-inferential.

I take what is in effect this last, very simple diagnosis to have been mooted by Gareth Evans in *The Varieties of Reference*. On this model, immunity to error through misidentification is simply a feature of all basic singular-thought—singular thought that is grounded immediately, that is, non-inferentially, in observation or other forms of experience. If this is on the right lines, nothing distinctive is implied about self-knowledge, or self-awareness, by the fact that the phenomenon embraces certain kinds of I-thought. Indeed, once alerted to this model, it rapidly becomes apparent how wide the relevant class of basic singular judgements is. Basic demonstrative judgements will be IEM. So will wide ranges of second-and third person judgements. “You are standing very close”, based on observation, will be IEM. “He is a long way off”, based on observation, will be IEM. Judgements of the form, “So-and-so is happening here”, based on observation, will typically be immune to error through misidentification of place. Immunity to error through misidentification of time will hold for the general run of judgements about what is happening now.

Nor it seems do matters stop with basic singular judgements grounded in observation and experience. Suppose I run through some process of calculation and

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5 The reader may want to browse the surroundings of the following passage from p. 218: “The word ‘identify’ can do us a disservice here. In one sense, anyone who thinks about an object identifies that object (in thought); this is the sense involved in the use I have just made of the phrase ‘demonstrative identification’. It is quite another matter, as we saw, in effect, in 6.6, for the thought to involve an identification component—for the thought to be identification-dependent. There is a danger of moving from the fact that there is no identification in the latter sense (that no criteria of recognition are brought to bear, and so forth) to the conclusion that there is no identification in the former sense. I am not sure Wittgenstein altogether avoids this danger.”

6 As I pointed out in Wright [ref Whitehead lectures]
conclude that a particular number, \( n \), has \( x, y, \) and \( z \) as prime factors. The grounds supplied, prima facie, for that claim by the calculation need deploy no mode of presentation, \([m]\), such that I take it that \([m = n]\), and conclude that \( n \) has \( x, y, \) and \( z \) as prime factors, by calculating in the first instance that \( m \) does. If, as may easily be so, \( n \) is specified throughout the calculation only by the single mode of presentation, \([n]\), and my eventual judgement is wrong, it will be miscalculation, not misidentification, that is the root of the error.

Let us call this the Simple Account of IEM. According to this account, IEM is a phenomenon of singular judgement in which no significant identification, associating one singular mode of presentation with another, features as part of the grounds. It is thus, in particular, a feature of basic singular thought. Clearly there has to be such a phenomenon, since singular thoughts cannot in general rest on other singular thoughts. Moreover, a proponent of the Simple Account may continue, there is absolutely nothing here that is peculiar to the first person. IEM I-thoughts are simply one kind of basic singular thought—basic singular thoughts which concern oneself. Non-IEM I-thoughts, like the shop window example, are not basic, that’s all. And the general run of IEM thoughts can be about anything at all about which non-inferential singular judgement is possible.

The Simple Account liberates us from any need for metaphysical or semantic extravagance in trying to account for the phenomenon. It is a pleasingly deflationary account. It has nothing special to do with self-knowledge or ‘privileged access’. The question is whether we need to say anything further.

I think we do, on several counts, but only by way of clarification and qualification. The basics of the Simple Account are correct.

§4 Which-misidentification

One clarification is occasioned if we recognise a second model of error through misidentification (though not, I think, happily described as error through misidentification). This is the case where a thinker goes into a situation equipped with grounds for a unique existential claim—a claim that there is exactly one object meeting a certain condition—and then, on receipt of additional (mis)information of a certain kind, proceeds to misidentify an object as the witness of that claim. James Pryor has called this phenomenon Which-misidentification.\(^7\) He gives an example where assaulted by the unmistakable odour, I come to believe there is a skunk in my garden (I take there to be probably only one of them), and then, not knowing much about the appearance of skunks, misidentify what is in fact a groundhog as the smelly beast in question. Another case: I am lost in sandy desert and, attempting to walk out, come across footprints which I misidentify as my own, concluding somewhat desperately “I am going round in circles”. Here the footprints give me reason to think that someone (maybe with feet about my size) has passed this way already; and I then misidentify —mistake myself for—the witness of that true existential claim.

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\(^7\) Reference
This kind of example is the subject of a further distinction by Recanati, which is eventually of some importance in the revision he offers in his present contribution of the account of IEM of Perspectival Thought and which I’ll come back to. The reason that the terminology of “error through misidentification” is infelicitous in such a case is simply that the error consists in a misidentification, rather than being caused by one. But there is a point of overall analogy with the Basic Case which is worth remarking. In the Basic Case, when a singular judgment involves error through misidentification as a result of the presence, in its justificational architecture, of a false judgement of the form, $[a = b]$, defeating evidence to that effect will leave intact sufficient grounds for the fall-back existential claim, “Well, something is $F$”. That is because the so far undefeated parent singular judgement, $[b$ is $F]$, remains sufficient for that existential claim. In Which-cases, the thinker starts out with grounds for a unique existential judgement; if he then mistakes something as a witness for that judgement, he will in general still retain whatever grounds he had for the unique existential. So a shared facet of both Basic Case misidentification and Which-misidentification is that defeat of the singular judgement concerned will in general leave intact the subject’s warrant for a corresponding existential generalisation of the defeated judgement. In that respect, Which-misidentification stands comparison to the Basic Case.

Now, I-thoughts are not, as a class, immune to Which-misidentification either. To illustrate, take a situation where, in a variation on John Perry’s well-known example, I notice a trail of sugar running along the aisles in a supermarket and, finding an empty sugar bag in my trolley with a hole at one corner, conclude that [The numpty who has been trailing sugar all round the supermarket is me]. I can be wrong about that: It may be that the trolley I picked up was the one the “numpty” had used, leaving a holed but empty sugar bag inside, and that my own sugar purchase is perfectly intact. But what is notable is that all the stock kinds of examples of first-person judgements that are IEM are immune to Which-misidentification also. And the Simple Account can straightforwardly explain why. For judgements that are liable to Which-misidentification also have a distinctive inferential architecture,

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8 Recanati wants to distinguish between cases where the background existential claim is grounded in a purely general way—as when (his example) I believe just on general grounds that someone is going to win the lottery, and then erroneously take the winner to be you—and cases, like the skunk example, where “the grounds for making the judgement are undoubtedly singular: there is an $x$ (namely the skunk…whose odour the subject smells) such that [the subject] has grounds for holding that it is a skunk in [her] garden.” (This volume, p. **XX**.) Recanati holds that, for this reason, the skunk example is actually not an example of Which-misidentification in the sense that Pryor intends, since the subject’s error involves taking the groundhog for the unique object such that I have grounds for believing that it is a skunk in my garden.

I find the line of thought here difficult to follow. On the face if it, it slides from the singularity of the source of the grounds for belief in the existential to the idea that the above italicised singular mode of presentation is somehow in play in the justificational architecture of my mistaken judgement that the groundhog is the skunk in my garden. I’ll come back to this.

9 I ignore, for ease of exposition, the point noted earlier that the parent singular judgement need not take that form.

10 This—the survival of the corresponding existential generalisation under defeat of the relevant singular judgement—was actually my characterisation of IEM in the Whitehead lectures (reference).
consisting of an interaction between the unique existential and whatever putatively supports the identification of its witness. And this architecture too is at variance with the kind of warrant that, on the Simple Account, sustains IEM. Specifically, when a singular thought is warranted as per the Simple Account, there will not be the distinction in one’s relevant information between that component which justifies the associated existential claim and that component which, presumptively, justifies the identification of a witness. When for example, I affirm, based on proprioceptive sensation, that my legs are crossed, there is no dividing up my information in such a way that the claim that someone’s legs are crossed is justified by one part of it, and the identification that that person is myself by another.

So: If we think it useful, following Pryor, to distinguish Basic Case misidentification and Which-misidentification as two different species of error through misidentification, the Simple Account still provides the resources not merely to explain why certain I-thoughts are immune to both kinds of error, but why exactly the same I-thoughts are immune to both kinds of error. Judgements that are liable to either kind of misidentification involve an inferential justificational architecture involving the synthesis of multiple items of presumed information: in the Basic Case, (at least) a parent predication and an identification; in the Which-case, a unique existential and some evidence which, (perhaps when taken in conjunction with that for the unique existential) supports the identification of a witness. The relevant kind of I-thoughts by contrast have no such synthesis-involving justificational architecture but are grounded directly in the observations or experience of the subject.

§5 Inferential IEM

According to the Simple Account, IEM is, at root, a phenomenon of basic—non-inferential—singular thought. Errors of misidentification, by contrast, are possible only when — the feature common to both the Basic Case and examples of Which-misidentification—the justificational architecture of a singular thought (is inferential and) exploits, or warrants, a false identification. But we cannot just characterise the IEM singular judgements as those based immediately on observation or experience and leave it at that.\footnote{11} For we need to allow for IEM singular thoughts which are not based purely on observation or experience but are inferentially grounded—though, of course, lacking the inferential architecture specific to the Basic Case or to the Which-case. When will such inferentially grounded singular thoughts be immune—what kinds of inferential grounding will be safe?

Recanatit speaks in this context of “derivative” IEM, citing the example of the inference from

That man is running

to

That man is in a hurry,
where the former is based simply on observation and the latter, which is also *IEM*, inherits its immunity from it. That seems correct, but how does the inheritance work?

The particular example suggests the following proposal: *IEM* will be inherited across a sound inference to a singular judgement, C, if some of its premises, {A, B, etc.} are themselves singular *IEM* judgements, each featuring the same mode of presentation, [a], as C, and any remainder, {G₁, G₂, etc.}, are purely general. (In Recanati’s example, the general premise concerned is presumably something like: anyone running (like that) is in a hurry.)

The suggestion is merely of a sufficient condition: in the simplest kind of case, if you make a singular judgement, [a is F], in circumstances that ensure it is *IEM*, the inference from it to another singular judgement, [a is G], though it may introduce possibilities of error, cannot introduce possibilities of error through misidentification if any mediating premises are all purely general— provided we can take it that the survival of grounds for a corresponding existential after a defeat of a singular judgement is the hallmark of all forms of error through misidentification. For in order for one’s information state, after correction for the falsity of C, to continue to provide such grounds, it would seem—in view of the generality of {G₁, G₂, etc.}—that it must provide grounds for the existential generalisation of at least one of {A, B, , etc.}, which premise will then not have been *IEM* in the first place.

No doubt a fully adequate characterisation of the circumstances under which *IEM* can be inherited across inference will have to be more complex. The matter needs further thought, but I will not attempt to take it on here. At any rate, the shape of the resulting perspective is clear: *IEM* will be a feature of thought concerning any kind of object whatever about which singular judgements can be based directly on observation and experience; and it will be inherited by singular judgements which can be soundly inferred from other *IEM* judgements in certain safe ways. The kinds of inferential grounding that open up possibilities of misidentification—the Basic Case and the Which-case—are not of the relevant, safe sorts.

If we accept this overall view of the matter, there are two corollaries. First, *IEM* is a by-product not of epistemic security as such but of the fact that certain singular thought/grounds pairings lack the articulated structure necessary to make space for certain specific kinds of mistake. That does not entail that other kinds of mistake are not likely in such cases—the latter is an entirely separate issue. So on the Simple Account, the *IEM* of much l-thought is not to be viewed as a creature of the authority of self-knowledge as that is normally conceived. I’ll return to this at the end.

Second, as remarked, it emerges as something of an historical accident that the phenomenon of *IEM* was first salient to philosophers in connection with thoughts of selves about themselves and taken to reflect something distinctive about that class of thoughts. The Wittgenstein of the Blue Book should have heeded the motto of the
Wittgenstein of the *Remarks on the Foundations of Mathematics* to “take a wider look round”.¹²

§6  Recanati’s Account: some problems

Recanati’s account contrasts with the Simple Account both by its relative complexity, and by its assumption of a perspective whereby first-personal *IEM* is once again centralised and taken as paradigmatic. In Recanati’s view, *IEM* is an epiphenomenon of thetic experience, that is, experience in whose content no object is represented, and of the consequent fact that the object of an *IEM* singular thought grounded by such an experience has to be contributed, so to say, from outside — specifically by what Recanati likes to call the experience’s *mode*.¹³ That the object of such a thought is contributed by the mode in which the grounding experience occurs is what, in his view, explains its immunity to error through misidentification. [Quotes]

To unpack this a little. Consider Recanati’s favourite case: that of proprioceptive experience, and the fashion in which it can ground a judgement of the form, say, “I am sitting”. The experiencing subject receives certain proprioceptive sensations and these sensations, according to Recanati, carry a certain thetic— that is, subjectless—content. There is some unclarity in Recanati’s exposition about how the reader is meant to conceive such a content. Sometimes he writes as though his preferred model were that of an open sentence, “… is sitting”, or a property, *sitting*; sometimes he seems to prefer the feature-placing model of weather descriptions, “It is raining”, “It is sunny”, etc.¹⁴ The unclarity is disconcerting but I am not sure how important it is. What is important is that the thetic content, while not itself *truth-evaluable*, is something that can be true of an object or evaluated at an object—and that an object therefore needs somehow to be supplied if the experience is to support the judgment that that object satisfies the thetic content. But of course not any old object will do. The object selected has to be such that the occurrence of the relevant thetic experience is evidence precisely that it satisfies the content carried. Recanati’s thought is that it is the mode of the experience that delivers the *appropriate* object: the object at which, so to say, the evidence supplied by the experience is evidence that the content of that experience is satisfied.

Thetic content, then, however we model it, is not truth-evaluable. It is content carried by certain kinds of experience. Such experiences are apt to support certain kinds of truth-evaluable singular judgment only in virtue of the provision of an

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¹² RFM II, 6

¹³ The mode of an experience, in Recanati’s understanding of the notion, is something along the axis: visual, auditory, tactual, olfactory, kinaesthetic, proprioceptive, etc. But more generally, a mode is a manner in which a content is present to or entertained by the mind, so that in addition to the modes of experience, states like belief, desire, intention, hope, etc., also count as modes. In *Perspectival Thought*, the notion is described as if in affinity to Searle’s notion of an illocutionary mode: a mode of saying like assertion, command, and question.

¹⁴ A third possibility, not canvassed by Recanati, is that thetic content be conceived as *gerundive*, as the content of a picture can be gerundive: [*A green vase resting on a pink table cloth*]— which can then be converted to a truth-evaluable content by taking it to a ‘circumstance of evaluation’: a particular vase, a particular table cloth, a particular time.
object, as point of evaluation, by the mode of experience concerned. It is thus a
central point for Recanati’s purposes that no object is represented in the content of
the relevant experience. This contrasts with what one should anticipate on the
Simple Account, that IEM arises when a singular judgement, \( [a \ is \ F] \), is supported
directly by an experience that represents \( a \) as \( F \), and thereby, naturally, represents
the object, \( a \).

The ‘objectlessness-aspect’ of Recanati’s model makes for a prima facie point of
resonance with the Wittgenstein-Anscombe proposal that the I-thoughts that
interest us are not actually object-directed thoughts at all—that they no more
concern a putative referent of “I” than ordinary weather descriptions, like “It is
sunny”, concern a putative referent of the third personal pronoun, “It”. But
Recanati’s account is distant from this in two respects. First, for Recanati, it is the
content of the grounding experience, rather than the content of the judgment it
grounds, that is objectless. And second, the content of a thetic experience is, as I
stressed, not truth-evaluable, whereas Strawsonian feature-placing contents, like \([It
is raining]\), or perhaps \([There is a headache]\), are conceived as a form of primitive but
still complete truth-evaluable thought.\(^{15}\) Still I think it fair to say that Recanati’s
proposal captures something of the spirit of that of Wittgenstein and Anscombe,
while finessing some of the difficulties involved in making coherent philosophy of
language out of the latter; and, as may have occurred to the reader, it also responds
to a pressure in the direction of their (misplaced) proposals which the Basic
Account, applied to I-thought, may seem to leave unacknowledged.

The point I have in mind is in effect that made famous in the following passage from
Hume:

> For my part, when I enter most intimately into what I call myself, I always stumble
on some particular perception or other, of heat or cold, light or shade, love or
hatred, pain or pleasure. I never can catch myself at any time without a perception,
and never can observe anything but the perception …\(^{16}\)

The last remark is the crucial matter. The subject of an experience qua subject—the
experiencer—is not normally represented in an experience: the content of my
experience, when I see a pair of blue tits on a bird feeder, is: \([There are blue tits on
that bird feeder]\), and not: \([I \ am \ seeing \ blue \ tits \ on \ that \ bird \ feeder]\). Yet the
experience grounds the latter claim all the same. This Humean point, elusive as it
can easily seem, strikes me as the basic strength of Recanati’s proposal. The IEM of
judgements like “I have my legs crossed”, “I have a headache”, and “I can see blue tits
on that bird table” is very plausibly taken to have something to do with the fact that
in all three cases, the experience on which the judgment is based involves no
representation of the subject.

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\(^{15}\) It is no knockdown objection to the Strawsonian idea that if it is raining, it has to be raining
somewhere. If I am running, I have to be running in some manner or other, but it can still be
true simpliciter that I am running.

\(^{16}\) Reference p. 300 Treatise
That is not, however, to say that Recanati’s model delivers the right account of this “something to do with” or even applies smoothly to all three types of case. There are several unclarities. First, what is the ‘mode’ in the case of the headache? If proprioception, hearing, taste and smell, touch and vision are modes of experience, what is the mode of an experience of discomfort? Or in general of pain? — Or does Recanati intend that we recognise a general mode of sensation? If so, how do we sustain the idea that different modes of experience are manifest in the case, say, of touch and vision — for are these not, after all, just distinctive types of sensation? Second, is it plausible, or defensible, to think of all three types of case as involving experience with thetic content? Thetic content is representational content that needs augmentation with a circumstance of evaluation in order to be truth-evaluable. Maybe that is arguable as a characterisation of proprioceptive experience. (Recanati doesn’t, actually, argue for this.) But it has little plausibility as a characterisation of experience in general. One might well think that pain is just an unpleasant sensation and carries no representational content, even thetic content, whatsoever; whereas the visual experience of the blue tits on the feeder presumably carries not thetic content but the propositional content that there are blue tits on that feeder. It seems at best an over-generalisation to say that the manner in which an I-thought is grounded in experience is via the delivery of a thetic content from which a truth-evaluable content, grounded by the experience, emerges via the provision by the mode of experience of the self as the appropriate point of evaluation.

But third, what exactly, in any case, does the proposal that the appropriate object is delivered by the mode of the experience amount to? Suppose I undergo a certain proprioceptive experience. Let the thetic content be something like, [Crossed legs], or [... has crossed legs], or [Legs being crossed]. Recanati’s picture is that such an experience directly justifies the judgment, [My legs are crossed]. It does so because its (proprioceptive) mode contributes an appropriate object for the judgment—(Myself? Or my legs?)—collaterally, alongside the thetic content that intimates what judgment about myself (or my legs) I should base thereon. But how exactly is the mode supposed to deliver the object? Recanati speaks here of a process of reflection [quote]—but he is inexplicit about the detail: how is this reflection is supposed to work?

Perhaps this inexplicitness doesn’t matter. Whatever exactly Recanati has in mind, his proposal must require that the mode of an experience be available to the thinker who has the experience if he is to combine the claims that it is the mode that determines the appropriate point of evaluation with the idea that in reflection, a thinker is enabled to identify the appropriate object for the associated singular judgment. The mode of an experience has to be something that is available to a thinker just in virtue of his having the experience, as part of its overall phenomenology. Otherwise the account cannot begin to fly as a proposal about the epistemology of the relevant I-thoughts. But then it would seem that “reflection” need involve no more than learning to, as it were, tie certain modes of experience, phenomenologically identified, to singular thought about oneself.

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17 To be sure, this is contested. See e.g. Michael Tye [ref]
To be sure, this is a cruder idea than Recanati’s language suggests he means to advance. Recanati writes, with Brandomesque resonances, of reflection as “making explicit” the implicit involvement of the self in thetic experience. I moot it only as a default interpretation of Recanati’s proposal that reflection on the mode of an experience delivers an appropriate object for a singular judgement based on that experience. On the crude proposal, I undergo an experience of certain thetic content, whose mode, phenomenologically appreciated, is such that I am mandated—for that is how I have been trained—to take that thetic content to myself as a point of valuation, and so arrive at the appropriate I-judgment. If Recanati is making a richer, or subtler proposal than this, I have not been able to be confident what it is.

The most serious question for Recanati in all this is the following: Whatever exactly the manner in which the mode delivers the object, how is it ensured that it does not deliver the wrong object? Why does delivery by the mode ensure IEM? Recanati’s proposed justificational architecture for IEM I-thought ensures that, in the presence of a suitable thetic experience, there is only one object—myself—that I can justifiably take its content to as the point of evaluation. That ensures that only the relevant I-judgement is competent. But how does that ensure that there is no scope for misdirection? — that the association of propriocceptive or, say, kinaesthetic experience with self-directed judgment can incorporate no (Which-) mistake?

Consider this analogy. Imagine that you have a text from which all occurrences of singular terms have been removed, so that you have, in effect, a narrative of open sentences. It is your understanding that the text as a whole is satisfied — that there is some completion of the sentences, drawing on some finitely specifiable list of singular terms, that brings them all out true. The sentences are written in a number of different fonts — modes of inscription—and now you are given a key that associates each mode of inscription with a particular object. We can elaborate the story so that the grounds for thinking that the narrative of open sentences is collectively fully satisfiable and the grounds for thinking that the decoding key, associating fonts with particular terms, will produce a set of satisfiers, are independent: you have good but independent reasons for accepting these two claims. Then you are in a position when your only justified choice, in framing a singular judgment based on one of the open sentences, is to take as its subject the referent of the appropriately keyed term. At the same time, however, none of the judgments that you thereby make will be immune to error through misidentification, since the key may be wrong.

Recanati’s model, if it is to work, must somehow build in a safeguard missing in this simple analogy. What one might be inclined to say — and what Recanati’s play with ‘reflection’ suggests he thinks—is that, in the case of I-judgment based directly on experience, the connection between the mode and the self as the appropriate subject to select for the relevant singular judgment is not, as it is in the case of the analogy, an empirical connection; that there is simply no scope for the mode of a thinker’s experience to misdirect his attention onto the wrong object for an associated singular judgment in the way in which one might systematically be taken to the wrong object in singular judgements based on the font-key. But if that is true, Recanati has not, it seems to me, succeeded in explaining why.
In any case, I shall argue that it is not, in general, true.

§7 Inferentiality and Presupposition

According to the Simple Account, *IEM* is predicted to be a feature of all non-inferentially grounded singular thought. We need to give some attention now to what this means. Revisit the Washington Square Park scenario but this time let my thought that [Aunt Lilian is wearing an extraordinary hat today] be based on a close encounter, so that the judgement is based on directly observing my aunt and her extraordinary tifter a few feet in front of me. Surely this is not, on any plausible construal, an *inferential* judgement — unless almost all routine observational judgements are to count as inferential. But of course the judgement is not immune to error through misidentification. The person before me might be not my esteemed Aunt Lilian but her twin sister, whom I have never met or heard of, or some other look-aliike. In that case my judgement would be wrong, and wrong as a result of a misidentification; but it is not inferential.

That’s a prima facie counterexample to the Simple Account. Is there any room for manoeuvre? Well, if we understand “inferential judgement” to require a self-conscious processing of propositional reasons for the judgement concerned, then nothing of the kind need be involved, and the counterexample will stand. I need not think, “This woman right in front of me is wearing an extraordinary hat; she is my Aunt Lilian; so my Aunt Lilian is wearing an extraordinary hat”. I just recognise my Aunt Lilian and cannot but notice her extraordinary hat. But such a self-conscious process view of inferentiality is anyway surely too crude. Ordinary thinkers form beliefs and take decisions all the time on the basis of complexes of reasons that they do not self-consciously articulate. (Think, to take an extreme example, of skilled chess-players playing against the clock. This involves inferential judgement par excellence, but there is, as it were, no time to think—or at least, to think fully explicitly) We need a more sophisticated notion of what constitutes a subject’s grounds for a particular inferential judgment than is comprised simply by the considerations that she consciously runs through in coming to that judgement.18

Such a more sophisticated account will, at the least, need to include within the scope of a subject’s actual reasons for a judgement a range of considerations by which she *would* support that judgement if it were challenged. You ask me, “Why do you judge that your Aunt Lilian is wearing an extraordinary hat today?” and I might reply: “Well, this is she—this woman is my Aunt Lilian—and, as you can see, she is indeed wearing the most extraordinary hat”. Of course there is some murkiness about this. The notion we want is that of the grounds on which a thinker *actually bases* a given judgment, even if she doesn’t think them through in a fully explicit fashion, rather than of things she might, as it were extemporaneously, say in support of it if pressed—which may of course encompass a much wider class of considerations, once she has the opportunity to re-marshal her thoughts and her information. In effect, an account is being called for of the *basing relation*, a familiarly recalcitrant issue in epistemology. Still, the point remains that a defender of the Simple Account

18 Reference to Coliva
of IEM, confronting the kind of apparent counterexample provided by Aunt Lilian close by, does have the option of pursuing this tack: of trying to make a case that my apparently directly observational judgement about my aunt and her hat, in circumstances where she stands in full view and but a few feet away, is an inferential judgement nonetheless, with a justificational architecture consonant with the Basic Case.

But I think this would be a mistake. The right account of IEM should be consistent with the non-inferentiality of simple, local observational judgement of the kind illustrated. To suppose otherwise is to offer up too major a hostage. So the Simple Account needs a further qualification.

Suppose I look out of the window and, so it seems to me, see that jay once again in the crab apple tree. And consider any view in the broad spectrum of possible views that agree in allowing that my judgement, [There is a jay in the crab apple tree], is one for which my experience provides justification. On any such view, the question arises: what if any part in the justificational architecture of my belief is played by certain collateral but obviously relevant-seeming propositions like that my visual system is currently working effectively, or indeed that the orchard is currently visible through the window — that I am not looking at a clever trompe l'oeil painted upon the glass? These are propositions that I do, no doubt, believe; and if I doubted them, I would doubt that my experience justified my belief about the jay. But are these beliefs included in my reasons for the belief about the jay? Do they contribute to its justification?

Two broad views on the matter are possible. For liberals, a proposition can be a mere potential defeater for a certain belief: something such that, although reason to regard it as true would potentially undermine one’s reasons for the belief, there is no requirement that one have reason to regard it as false if the belief in question is to count as justified. I might take such a liberal view of the possibilities of defective visual function or painted-over windowpanes. But equally I might take the conservative view that I need to be in a position to discount such possibilities before I can be justified in taking my experience as sufficient reason for the belief about the jay. This is a normative distinction: it concerns what a thinker has to have collateral reason for if she is to be justified in certain specific circumstances in coming to a certain belief. Which view — conservative, or liberal — should I take of the two collateral propositions bruited, or others?

Now I do not think that any satisfactory account has so far been given of what should determine that a liberal, or a conservative attitude is appropriate towards a particular defeater in a particular context. But one thing is clear: conservatism cannot be sustained generally if “being in position to discount” a defeater is interpreted as requiring possession of independent evidence against it. For that independent evidence too will no doubt have potential defeaters, and further independent evidence will then be required in turn to discount those... So any conservative account that allows that justified belief on the basis of defeasible

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19 I take this terminology, of course, from James Pryor [ref]

20 References
evidence is possible must allow that a thinker may sometimes justifiably discount a 
defeating possibility without possessing specific evidence against its obtaining. It 
has, in certain circumstances, to be possible rationally to take it for granted that a 
defeating possibility doesn’t obtain.

Liberalism, for its part, must presumably accept the same point. For even if the 
justification provided by my experience for the belief about the jay needs no support 
from evidence that my visual system is working normally, e.g., I can hardly 
rationally profess an open mind about the latter proposition and still consider 
myself justified in the belief about the jay. Rather it seems that I should recognise 
that I am committed to the effective functioning of my visual system in taking it that 
my experience justifies my belief about the jay. And this is a commitment that had 
better be rational.

What I have just gestured at is, of course, a major epistemological point, requiring a 
developed defence going well beyond the scope of this paper. But I trust that the 
little I have said is sufficient at least to motivate an interest in its bearing on the 
Simple Account of IEM. Briefly, a belief may be non-inferentially justified—say on 
the basis of sense-experience, or memory—and still rest on a range of propositional 
commitments of the kind gestured at. We may term such propositional 
commitments the presuppositions of the given form of non-inferential justification. 
The crucial reflection is then that these presuppositions may, in a particular case, 
include an identification, [a is b]. Should that presupposition fail, the singular 
judgement at issue may suffer error through misidentification even though it is a 
non-inferential judgement and thus has the justificational architecture neither of the 
Basic Case nor the Which-case.

What I propose, then, is that in the original Aunt Lilian scenario, my belief, [Aunt 
Lilian is wearing an extraordinary hat], is inferentially justified, in part, by the belief 
that [That woman is Aunt Lilian], exactly as may be articulated on the model of the 
Basic Case. But in the close-by Aunt Lilian scenario, although I do indeed believe 
that the woman standing in front of me is Aunt Lilian, this belief is not something by 
which my belief that [Aunt Lilian is wearing an extraordinary hat] is inferentially 
justified, as one of its actual reasons, but is rather a presupposition on which that — 
non-inferentially (observationally) justified—belief rests. And the possible falsity of 
the identification will still be a possibility of error through misidentification, even 
though the grounds for the belief, properly so termed, are non-inferential. That is 
actually the possibility that the twin-sister case opens up for the judgement about 
Aunt Lilian close-by.21

So the Simple Account needs this further modification. A singular thought, [a is F], 
may be open to error through misidentification even though its grounds are directly 
observational or experiential. It will be so when although directly supported by a 
certain form of experience or observation, the judgement that [a is F] rests upon an 
identification which that experience, or observation, is powerless to support.

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21 Reference Coliva
§8 Corollary: a narrowing of the scope of IEM I-thought

This qualification to the Simple Account is important. But it does nothing to compromise its general deflationary idea that *IEM* is a phenomenon of basic singular thought in general, rather than something distinctively first-personal or supportive of the Psychological Hypothesis. Simply: A singular judgement will be *IEM* when its justificational architecture is non-inferential, and when it rests on no identification. The wider field of *IEM* examples earlier noted—certain demonstrative thoughts, you-thoughts, he-thoughts, even the arithmetical example—all pass the revised test.

However, the reflection that an identification can feature as something on which a singular judgment rests, rather than as part of its grounds, does enforce a qualification of Recanati’s main contention that immunity to error through misidentification is ensured whenever the object of a judgement is contributed by the mode of the experience that delivers its grounds. Consider the proprioceptively based judgment that [My legs are crossed]. In Recanati’s view, this judgement is grounded in a pure experience with a thetic content, —[Legs crossed], or whatever—with the proprioceptive mode of the experience serving to deliver the object—myself—for an appropriate singular judgement to be based thereon. But however that may be, the judgement does nevertheless rest on an identification, namely that it is my body—my legs—that are the source of the proprioceptive sensations that I am having—or perhaps better: The person whose arrangements of limbs is the causal source of my current proprioceptive experience is myself.  

One consequence is that such judgments are not *IEM*—not if that is to be a property ensured a priori by the content of a judgement and its grounds. Another is that if, as we assumed, the mode of an experience is fixed by the phenomenology of the experience—if that an experience is proprioceptive is a function, roughly, of what it is like to have it—then the mode may strictly underdetermine at which object is it appropriate to evaluate the content of the experience. Determining which object that is that may take collateral information—for instance, in bizarre but possible background circumstances, I may need to have information that I am not, today, being smitten with proprioceptive experiences originating from someone else’s body. Or it may simply be an entitled presupposition. But that is not the same as saying that the object in question is supplied by the mode.

On Recanati’s picture, a thinker undergoes a certain kind of experience, carrying a certain thetic content, and the mode of the experience, recognised—or so I argued—by its distinctive phenomenology rather than anything to do with the particular content that it carries, provides her with an appropriate point of evaluation for the thetic content involved, and so brings her to the judgement, “My legs are crossed”, “My arm is raised”. In Recanati’s view *IEM* arises because the judgment “merely makes explicit what is implicit in the mode, so that there is no room for error.”

Above, I already reported some nervousness about how to understand the notion of

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22 I shall henceforward understand the notion of basic singular thought to incorporate both non-inferentiality and freedom from presupposition of identity.

23 Reference Shoemaker

24 Page XX
reflection that, for Recanati, delivers what is “implicit in the mode.” But the possibility of certain bizarre cases—all involving non-standard information links to other peoples’ bodies—show that, in general, the appropriate point of evaluation is in no sense implicit in the mode of the experience, at least in so far as the mode is given to the subject phenomenologically. Rather it is fixed as a matter of collateral, perhaps unreflective, presupposition that one is not operating under such bizarre circumstances— and indeed, in circumstances where such possibilities needed to be reckoned with, it might easily become a matter of required collateral information.

All such cases thus belong with the Aunt Lilian close-by case: the singular judgement concerned will rest on a presupposition of the identity of the experiencer with the person the disposition of whose limbs is at the causal source of the present experiences, or the person whose actions in the past are at the causal source of the present apparent memories, or the person whose perceptual interaction with her local environment is at the causal source of the present apparently perceptual experience, ...etc. And of course these presuppositions are things which (i) the experiences in question have no power to certify—just my visual experience of Aunt Lilian cannot distinguish her from her twin-sister; and (ii) may be false consistently with the mode of the experiences in question being exactly what they are. So these are counterexamples to Recanati’s account of the source of I-thought IEM.

§9 Recanati’s attempt to generalise his account

Let’s take stock. Recanati’s core proposal is, in a way, perfectly consistent with the Simple Account. The original Simple Account said that IEM is a phenomenon of non-inferential singular thought. We have observed that this needs qualification—there are inferentially based thoughts (inheritance cases) that are IEM and non-inferential singular thoughts that rest on presuppositions that open them to error through misidentification. But Recanati’s proposed account of the relation between experience and IEM I-thoughts—the play with thetic content and a mode-delivered object— is both non-inferential and (relevantly) presupposition-free, and so will indeed suffice, wherever applicable, to explain why they meet the conditions for IEM specified in the (revised) Simple Account. His proposals can thus be viewed not as explaining the origins of the IEM of many I-thoughts—no special account of that, departing from the Simple Account, is needed—but as an attempt to characterize the distinctive justificational architecture of those I-thoughts that are IEM in a fashion that does indeed explain why the Simple Account applies.

This is some way, however, from Recanati’s own view of the matter. In part three of his paper, he tries to show how the justificational architecture that he has outlined for IEM I-thoughts—thetic content -carrying experience together with a point of evaluation supplied by (reflection on) the mode—may be extended to encompass demonstrative IEM judgment. Now, if Recanati believes that this kind of justificational architecture lies at the root of IEM whenever it occurs, then I have to say that the proposal strikes me as hopeless. As we briefly noted, not only demonstratives, but a large class of you-thoughts, he-thoughts, and even certain arithmetical thoughts, will, when affirmed on perfectly routine grounds, qualify as IEM, and the “routine grounds” concerned simply are not plausibly thought of as consisting in the occurrence of thetic content -carrying experiences, in which no representation of the object concerned is involved. When I judge, [You are looking
elegant today], my experience represents You, before me, looking elegant. Its content is not, on any plausible construal, thetic. The object—You—features in the experience: You are not delivered by the mode of the experience, but are part of the scene that the experience represents.

So what is going on? Why is Recanati tempted to generalise his account in so implausible and extravagant a fashion? I do not have an explanation to offer of that. The fact of the matter, it seems to me, is that while all basic singular thought will be IEM, the explanation of its being so is, so to say, negative: It is because the justificational architecture of basic singular thought lacks certain kinds of complexity that the immunity is ensured. And it is consistent with the lack of those features that there should be variations in the kind of justificational architecture that different kinds of basic singular thought have. If Recanati is right about the first-person case, then that just makes the point, since there is then an immediate contrast with cases where the justifying experience represents the object of the thought—that thing, he, You—as being a certain way. Indeed the Humean point that in experiencing one’s own mental states, one does not experience oneself as having such states but rather just experiences the state implicitly draws the contrast from the start.

It seems to me, therefore, that the interest of the final part of Recanati’s paper lies not with the question whether his account of first-personal IEM generalises to IEM in the round—it doesn’t—but whether it generalises to any other cases at all: whether, that is, there are other kinds of basic singular thought whose objects are delivered not by the content of the experience, or observations, which justify them but by the mode of the experience concerned—or, should Recanati be quite wrong in his positive account, in a fashion analogous in any case to the manner in which the self is somehow delivered as the appropriate object for judgments directly based on a subject’s inner experience.

Recanati reverts to Pryor’s skunk example to try to illustrate how this might work, notwithstanding the point that the example is originally intended to illustrate a certain form of error through misidentification. Recanati’s idea is in effect that the example can by plausibly represented as featuring a justificational architecture deploying a pair of singular modes of presentation and a false identification—and hence in effect put under the aegis of what we have been calling the Basic Case. His core idea is that my olfactory sensations, as I smell the skunky odor, no more represent an object than my visual experience as I look out of the window represents me as its subject. But, so says Recanati, the olfactory mode allows me to recover an object by reflection and thereby arrive at a singular judgment about it on the basis of the experience of the odor. He writes:

The initial judgment (immediately based upon the smell experience) is not de re in the classical sense—it does not have the form ‘a is F’. ...... It would be more revealing perhaps to catch the content of the judgment in impersonal form: ‘It is skunky’, on the pattern of ‘It is raining’. Or, even better, we can think of it simply as the content of a predicate: ‘Skunk!’ ...

In the case of a smell experience (in contrast to the case of proprioception), the properties that are detected on the olfactory mode are properties of the object or
objects that one is smelling. Just as in the proprioception case, the experience, with its thetic content, can give rise to two judgments: one (the primary judgment) that has the same thetic content, and one that makes explicit the contribution of the mode. So, on the basis of your smelling experience, you can judge ‘Skunk!’ / ‘It is skunky’, or more explicitly: ‘That [which I smell] is a skunk’.\(^{25}\)

The last thought is singular and, it appears, *IEM*. Of course the transition to it from ‘It is skunky’ is precarious in ways in which the transition to judgements about the subject of experience, conceived as on Recanati’s model, is not. Maybe I am not smelling anything but suffering from some olfactory disorder; maybe I am smelling the effect of your very amusing aerosol spray, purchased at the joke shop; maybe I am smelling the messages of a whole family of skunks. There are no analogous risks attending the transition from my visual experience to the judgment that I am seeing certain things, or from the experience of a headache to the judgment that I have a headache. Still, these risks in the skunk case are not risks of *misidentification*. So if we grant that Recanati’s putative singular judgment, ‘That [which I smell] is a skunk’, is indeed justified by my experience of the smell, and that the smell itself represents no object, then is that not in effect to grant his point? For it seems that all that one has to go on in making such a judgment is the phenomenology of the smell itself and the kind of experience—smelling—in which it consists. So if the object is not delivered by the former, then do we not have to grant that it is somehow yielded by the latter—the mode?

I have already remarked that I don’t think Recanati succeeds in explaining how exactly the mode of an experience is supposed to determine the object of an appropriate singular judgment to base on that experience, nor what the epistemology of this determination is—how exactly the judging subject is taken to the thought about that particular object. But he does say enough to point up a serious problem with his extended proposal. The problem arises with the contention that in the transition from the judgment [*It is skunky*] to the judgment [*That (which I smell) is a skunk*], the epistemological situation is in no way altered, that

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\text{no extra evidence is needed to make the more complex judgment. It is simply a matter of making explicit what was already implicit.}\quad^{26}\]

For it thus appears to be a mark of the way Recanati is thinking about the contribution of the mode that the transition from the thetic judgment to the object-directed one is licensed *a priori*. What is then immediately striking is there are cases where a justifiable transition is made from a thetic judgment to an *IEM* singular thought which are manifestly not licensed a priori, but draw on collateral empirical information. Suppose we are walking in the jungles of Uganda and hear a blood-curdling roar close by. Our guide says, “That’s a gorilla”. He can hardly be supposed merely to have made explicit what was implicit in the—auditory—mode

\(\text{Page reference. One might wonder here whether the upshot is a truly }\text{demonstrative}\text{ thought. Prima facie, one could just as justifiably move from the olfactory experience to the descriptive thought: ‘The thing which I am smelling is a skunk’; and one might wonder whether the latter is a genuine singular thought at all. For I don’t, in the circumstances of the example, know which object it is that I am smelling, nor am I so far in position selectively to attend to it. So what renders my thought about it }\text{de re, as Recanati is suggesting? However I won’t pursue this.}\)

\(\text{Page reference}\)
of the experience and the thetic judgment, ‘There is roaring going on’. But then, is not exactly the same point good for the skunk example? The transition seems shorter than it is because Recanati exploits the connotation of the sortal concept, ‘skunk’, in his characterisation of the thetic content, ‘It is skunky’. In a suitably rich but purely phenomenological characterisation of smells, one might fully appreciate what smell one was smelling and that one was indeed smelling it, and yet have no basis whatever for the inference to the singular judgment. That inference demands the collateral information that one was smelling something. That information is not available a priori.

Recanati is right that there are cases of IEM judgement about external objects that are properly based on experience that carries no content that represents those objects. The skunk, and the gorilla, are such examples. But the involvement of the objects is in no sense implicit in the ‘mode’ of the experiences concerned. It takes more than ‘reflection’ to warrant the assumption that a smell, or a sound, has an external source to which demonstrative reference may thereby be effected. It is quite otherwise with the nature of the transition from experience to the subject of experience, from my perceptual experience of the jay in the apple tree to the judgment that [I am seeing a jay in the apple tree]. As emphasised above, there was never really any prospect of a generalisation of Recanati’s account of the IEM of first-person thought to cover IEM demonstrative thoughts in general. But if the foregoing is correct, even the limited range of demonstrative cases that might seem to invite such a generalisation do not really do so.

§10 IEM and the authority of avowals

The cardinal philosophical problem of self knowledge is two-fold: first, to account for what present as certain epistemological advantages which each of us has in knowing about their own mental states and properties but which go missing when it comes to knowing about the mental states and properties of other people – and, second, to account for them, moreover, in such a way that our putative knowledge of others’ mental states and properties is not seriously degraded or even falls into doubt. Has anything been accomplished in the preceding that might assist with this problem?

Prima facie, the immunity to error through misidentification of many thoughts about oneself is exactly one such epistemological advantage. And it has been a central point of the preceding discussion that this is a misunderstanding. Selves are proof, when they are, against this kind of error not because their epistemological situation makes them very good at avoiding it but because the kind of error in question is possible only in the context of a justificational architecture which the relevant I-thoughts do not possess. The mistake in the opposing way of thinking, very roughly, is akin to that of congratulating a non-inferential judgement for being immune to error through inferential fallacy. Such immunity it certainly has; but that point does not make such a judgement especially secure or epistemologically advantaged. The issue concerns the variety of kinds of error to which a judgement, made upon a certain type of ground, is susceptible. That, in a particular case, the variety is relatively restricted does not make errors unlikely of the still admitted kinds.
Selves are credited with authority about a large range of their mental states and properties; and conversely, for a large such range, it is accepted that a subject who exemplifies such a state or property will know that she does. A large class avowals are, we conceive, not merely immune to error through misidentication but also immune to error through mispredication: putting the point at the level of the attitude, rather than the speech act, if I believe that I have a headache – if I have a belief whose content is properly so represented – I will be right; and if I have a headache, and have the conceptual resources to believe that I do, then I will believe that I do. These somewhat stark formulations no doubt require some fine-tuning.²⁷ But the fine-tuning will be a matter of giving an adequately nuanced description of the datum, not of showing that it is an illusion.

Does our discussion of IEM hold any potential to illuminate the authority of such avowals, and of the associated I-thoughts? Let me close with one very promissory suggestion about how it might. One kind of error of mispredication is made possible when a predicate is properly but defeasibly applicable on the basis of the application of another. One might, for example, predicate “green” of an object on the basis of the predicability of “looks green” to it. The former might then be defeated by considerations concerning abnormal lighting, or some other source of colour illusion. So there will be an immunity to mispredication of this sort if the predicate concerned does not have this kind of structure of grounds and potential defeaters – if no provision is made for a mere appearance that it applies, apt to be overridden by considerations which undermine the evidential force of that appearance.

A possible analogy suggest itself with the justificational architecture of the Basic Case. When I make a singular judgement that is open to Basic Case error through misidentification, what I take to be two modes of presentation of a single subject are in play. I correctly judge that \( b \) if \( F \), take it that \( a \) is \( b \), and so judge \( a \) is \( F \). But the identification can be wrong. Likewise in the case of the envisaged kind of mispredication of “green”, I correctly judge that \( \text{That object looks green} \), take it that, in this context, \( \text{Looking green is being green} \), and thereby judge \( \text{That object is green} \). And here once again, naturally, the “identification component” – that in this context, looking green is the same thing as being green – can feature either as a component in an inferential justification, or as a presupposition on which the observational judgement, \( \text{That thing is green} \), rests.

Broadly speaking, an instance of Basic Case error through misidentification involves being right about a parent singular thought and wrong in the transition from that to the erroneous singular thought. There is no scope for this kind of error when there is, so to say, only a parent singular thought in play – that is, when the singular thought in question is, as I have been saying, basic. Likewise with predication: in the kind of situation just described, there is a parent predication – \( \text{[a looks green]} \) – about which one is correct, and the mispredication occurs in the transition from that to the stronger predication, \( \text{[a is green]} \). Moreover it is not essential, in providing space for this kind of possibility of mispredication, that we make play – as I did in setting up the analogy – with the idea of the identity of the two qualities, looking green and being green, in suitable circumstances. It is enough that the truth of one

²⁷ Reference to Paul Snowdon on CW on ‘phenomenal’ avowals
predication defeasibly suffices for the truth of the other. In general, then, a
judgement will be liable to error through mispredication when the basis for the
application of the predicate concerned resides in the application of another,
conceived (or presupposed) as defeasibly sufficient for it.

So: a singular thought will be immune to errors of mispredication of this kind when
the predication it involves is neither defeasibly grounded in a parent predication in
this way nor rests upon it as a presupposition. And this, once again, is a point about
the character of the justificational architecture of predication of the relevant sort,
not a point about their special epistemological security or our ability to be especially
good at them. It is merely that certain forms of error are pre-empted by their
justificational architecture; it is a different question how secure we are against those
error-possibilities that remain.

The reader will by now have foreseen the suggestion on which I want to close. It is
that predication of mental states that are individuated by their phenomenal
class – like twinges, tickles and headaches – are, as it were, orphans: they are
neither defeasibly grounded in parent predications, nor do they rest upon them. In
this respect they are like predication of appearance – looks green, and its ilk. A
normal sincere self-ascription of such a state, affirmed purely on the basis of one’s
experience, will thus be immune both to error through misidentification and to
error through mispredication in the kind of way just outlined.

The effect is to invite a comparison between the authority of [I have a
headache], and the credibility of a judgement like, [That looks green]. Roughly
speaking: when, as in both cases, the justificational architecture is such that no
space is provided for errors of inference via mistaken collateral premises, or
errors of mistaken presupposition, there remains little clearly intelligible scope
for error consistent with normal conceptual and cognitive competences. For at
least some kinds of avowals, then, — those ascribing orphan states, — it would
be via that consideration that one would seek to account for their authority, and
not by appeal to something putatively especially epistemically robust about the
inner gaze.28

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(Reference list to be supplied, for volume bibliography)

28 It may seem that there is still a key disanalogy in that, with the former judgement but not the
latter, there is in addition no provision for reference-failure; no possibility of an illusion of I-
thought comparable to the illusion of a demonstrated object and of demonstrative reference to
it. But that is an artefact of a particular understanding of the comparison— that it is of I-thought
with putatively demonstrative thought. We are entitled to insist that the comparison involve
genuine judgments of both kinds. And with that, the analogy is restored.