
From: jeffrey E. <jeevacation@gmail.com>
Sent: Saturday, September 5, 2015 4:28 PM
To: Bob Berwick
Subject: Re:

every new tech or science is used in an attempt to " =eat the market.. computers. apps. socila media.. etc. =C2 sex money power. all the same

On Sat, Sep 5, 2015 at 1:=11 PM, Bob Berwick <████████<mailto:████████>> wrote:
<=lockquote class="gmail_quote" style="margin:0 0 0 .8ex; border-left:1px=#ccc solid;padding-left:1ex"> Jeffrey So your view is that the social media jazz is a fad that will fizzle=and fade fairly soon, no?
Bob

On Sep 5, 2015, at 1:=00 AM, jeffrey E. <jeevacation@gmail.com <mailto:jeevacation@gmail.com>> wrote:

i will spend all the time you like teaching=you about investing and the markets. simpler than =t appears.. I would like chomsky to follow in the =ootsteps of hibert, turing , and encourage work in their=fiels by presenting goals to the disciples.

On Sat, Sep 5, 2015 at 10:03 AM, Bob B=erwick <████████<mailto:████████>> wrote:

Hi Jeffrey,

Ah very cool.

So let me try a few out.

I guess it partly (! of course!) depends on how much =e get to stick into the box. I'm fine with prize money, =ostly because as you know from Marvin, there's no way to= get funding for "real" problems like these or those that M=rvin studies, nsf & darpa and toyota (as you just saw) only =are about self-driving cars. So I'd be overjoyed to get =ome way to fund new students....

Chal=enge 1. Discriminating language from noise.
This is doabl=. Partha Niyogi nearly did it. A six-month effort.
=div>

Challenge 2. Ah, depends on the sentences and wha= 'coherent' means.
Does Noam mean 'screw=d up in some way'? We're not so far from that.
=div>Further than 1. That system I showed you that can isolate difft =actors in *syntax* as a small set of constraints can do some of =hat.
Recall Shimon Ullman's 'rigidity principle=E2 about the interpretation of points moving

in the visual=field - same coherence idea.

Challenges 3 and 4 are much harder, we'd have to know more about 'meaning =99 and 'inference'. I wouldn't be happy with statistical curve fitting here.

Finally - though I will drop this, because your time is too valuable and the problems you and Noam pose are the important ones, to me — what was your estimate of how much that twitter-in-love entrepreneur would have lost if he did honestly follow his twitter-predictor during the first week of this month? I guess I am still baffled about the "E2 market" for their product unless it's as you say, the market for the new, shiny toys - which is just about salesman=hip, not science. Anyway, I'll drop it - I was just curious as why/how *any* of that social media stuff would work.=C2 I suppose they will say that they have 300 M users, not *all* of them will be lying... and one can sort the liars from the non-liars....but so what?

best wishes bob

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On Sep 5, 2015, at 8:20 AM, jeffrey E. <jeevacation@gmail.com> =rote:

noam, as always , spend=ng time . was great/ first draft. of the Chomsky Challenge. . .
Produce a non- living system that can be put into an environment for a while and =A0 --- 1 . be able to discriminate language from noise. . . prize . a 1 dollar bill signed by Noam and 100k. . 2. be able to discriminate =A0 coherent sentences from non (we provide 10 test sentences). prize a 10 dollar signed Chomsky bill ,=C2 and 500k. 3. a language learning module. 20 dollar=bill signed and 1 million, 4. a sense making module that can understand meaning inference. . etc. the non recommendation =A0 recommendation. . i= the student has a nice family. etc. a 100 dollar signed bill and 10 million dollars. ? --- If your left leaning , is=in conflict with a money prize , we could substitute ---your prize money goes to charity,- =C2 airline tickets to the Gaza strip. - Nicaragua, North Korea, .=and 1000 blank ,protest placards ? or top prize includes =1000 protesters of your choice for three demonstrations :)

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=C2 please note

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