
From: Bob Berwick <██████████>
Sent: Saturday, September 5, 2015 6:15 PM
To: jeffrey E.
Subject: Re:

Yes...

Great thin= you are doing for Marvin! DARPA used to be filled with princes of science 3= years ago. No longer I fear. Perhaps some day I'll do 5% o= what these people have done.

On Sep 5, 2015, a= 12:49 PM, jeffrey E. <jeevacat=on@gmail.com <mailto:jeevacation@gmail.com>> wrote:

worse, danny kahnemans work woudl suggest tha= positive sentiment is expressed once you are already the owner. = not predictive of future, so that if you own china , you speak=highly of it. and then when they devalue everyone is caught wit= their pants down.

re the chomsky challen=e I will fund. and my only role is to stimulate con=ersation amongst you and your colleagues how best to stimulate the sc=ence.

On Sat, Sep 5, 2015 at 12:45 PM, Bob Berwick <ber=ick@csail.mit.edu <mailto:berwick@csail.mit.edu>> wrote:

Hah. All lineages go extinct. One interestin= thing that Steve Gould noted was that this takes about the same time for a=l vertebrates....

For fads too.

On Sep 5, 201=, at 12:16 PM, jeffrey E. <jeevacation@gmail.com <mailto:jeevacation@gmail.com>> wrote:

it will " evolve" ::))

On Sat, Sep 5, 2015 a= 12:11 PM, Bob Berwick ██████████

<██████████> wrote:

=blockquote 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 a=d fade fairly soon, no?

Bob

On Sep 5, 2015, at 11:0= 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 it appears... I would like Chomsky to follow in the footsteps of Hilbert, Turing, and encourage work in their fields by presenting goals to the disciplines.

On Sat, Sep 5, 2015 at 10:03 AM, Bob Berwick [REDACTED]

[REDACTED] > wrote:

<div style="word-wrap:break-word">Hi Jeffrey,

Ah very cool.

So let me try a few out.

I guess it partly (! of course!) depends on how much we get to stick into the box.

I'm fine with prize money, mostly because as you know from Marvin, there's no way to get funding for "real" problems like these or those that Marvin studies,

So I'd be overjoyed to get some way to fund new students....

Challenge 1. Discriminating language from noise.

This is doable. Partha Niyogi nearly did it. A six-month effort.

Challenge 2. Ah, depends on the sentences and what 'coherent' means. Does Noam mean 'screwed up in some way'? We're not so far from that. Further than 1. That system I showed you that can isolate different factors in

syntax

as a small set of constraints can do some of that.

moving

Recall Shimon Ullman's 'rigidity principle' about the interpretation of points

in the visual field - same coherence idea.

and 'inference'.

Challenges 3 and 4 are much harder, we'd have to know more about 'meaning'

I wouldn't be happy with statistical curve fitting here.

problems you and

Finally - though I will drop this, because your time is too valuable and the

much that

Noam poses are the important ones, to me — what was your estimate of how

predictor during

Twitter-in-love entrepreneur would have lost if he had honestly followed his Twitter

their product unless<div>

the first week of this month? I guess I am still baffled about the "market" for

salesmanship, not

it's as you say, the market for the new, shiny toys - which is just about

media stuff<div>

science. Anyway, I'll drop it - I was just curious as to why/how *any* of that social

would work. I suppose they will say that they have 300 M use=s, not *all* of them will be lying...

and one can sort the liars from the non-liars....but so what?

best w=she's bob

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

noam, as always , =spending time . was great/ first draft. of th= Chomsky Challenge. . Produce a non- living s=stem that can be put into an environment for a while and&=nbsp; --- 1 . be able to discriminate language from n=ise. . prize . a 1 dollar bill signed by Noam= and 100k. . 2. be able to discriminate c=herent sentences from non (we provide 10 test sentences=). prize a 10 dollar signed Chomsky bill , an= 500k. 3. a language learning module. 20 dollar bill sign=d and 1 million, 4. a sense making module that can understand meaning=inference. . etc. the non recommendation recommenda=ion. . ie the student h=s a nice family. etc. a 100 dollar signed bill and 10 million d=llars. ? --- If your left leaning , is in conflict with a money=prize , we could substitute ---your prize= money goes to charity,- airline tickets to th= Gaza strip. - Nicaragua, North Korea, . and 1000 blank ,protest placards ?= or top prize includes 1000 protesters of your choic= for three demonstrations :)

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