

**To:** Jeffrey Epstein[jeevacation@gmail.com]  
**From:** roger schank  
**Sent:** Fri 10/23/2009 11:42:43 AM  
**Subject:** Re: Cats and Dogs

let me give you a hint, speaking of smart people

1. there are none at the univ of tennessee
2. pattern recognition is studied by math nuts who dont get it about the mind
3. israel produces nice airplanes (I assume)

I 'll bet he talks faster than pamay; but in a head to head he would lose

roger schank  
<http://www.rogerschank.com/>

On Oct 23, 2009, at 6:59 AM, Jeffrey Epstein wrote:

is this relevant

----- Forwarded message -----

**From:** Itamar Arel <[REDACTED]>  
**Date:** Tue, Oct 20, 2009 at 9:35 AM  
**Subject:** Cats and Dogs  
**To:** Jeffrey Epstein <jeevacation@gmail.com>

Jefferey,

As promised, attached is a short video illustrating the classification capabilities of my system on cats and dogs images. The system achieves human-level classification rates where, obviously, the images shown are ones that were not presented during the training phase. The engine behind it all is the hierarchical architecture I mentioned when we met.

Although this is a small-scale demo, it emphasizes the core competencies of the approach: robust information representation of complex patterns, based on examples alone.

- Itamar

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<Cats\_Dogs\_Itamar.avi>