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Subject: Cats and Dogs

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Attachments: Cats_Dogs_Itamar.avi

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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