

Error Analysis

Carrying out error analysis

Look at dev examples to evaluate ideas





Should you try to make your cat classifier do better on dogs?

Error analysis:

- Get ~100 mislabeled dev set examples.
 Count up how many are dogs.

"(e:lizy)

Evaluate multiple ideas in parallel

Ideas for cat detection:

- Fix pictures of dogs being recognized as cats <
- Fix great cats (lions, panthers, etc..) being misrecognized <

Improve performance on blurry images <

	Image	Dog	Grent Cots	Volvery	Instagram Comments
1	1	✓			~ Pitbull
	2			/	\checkmark
	3		✓	V	Rainy day at 200
J	:	:	: V	;	K
-	% of total	8%	(43.0/-)	(6/ °/0	120/2
			^_	^	-

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