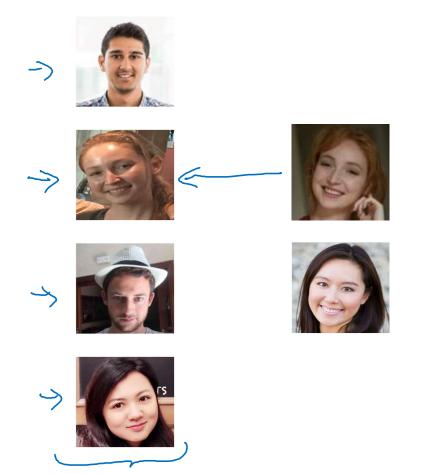


Face recognition

One-shot learning

One-shot learning



Learning from one example to recognize the person again

$$\frac{1}{2} - 2 CNN \rightarrow 0$$
Softmax
$$\frac{1}{2} (6)$$

Andrew Ng

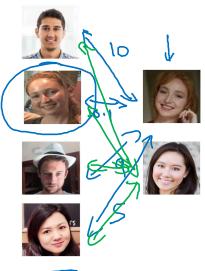
Learning a "similarity" function

→ d(img1,img2) = degree of difference between images

If
$$d(img1,img2) \le \tau$$

> 1

Verification.



A (ingl, ing2)