## **SynChallenge**

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There was a lot of experimentation with the features.

I used structure\_tensor(im, sigma = 0.3), which bumped f1 right to 0.81, and then daisy(im), which bumped f1 to 0.92.

structure\_tensor is the "weighted sum of the squared differences in a local window around each pixel in the image" and daisy is a "feature descriptor" that has optional parameters but returns several descriptors for the image.