

Joint Training of a Convolutional Network and a Graphical Model for Human Pose Estimation

Y. Fan & M. Andriushchenko

Saarland Univ.

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What is state-of-the-art in **human pose estimation**?

We all know that CNNs show state-of-the-art in many computer vision tasks.

But what about PGMs? Do we actually need them?

Conclusions

- We open sourced all our code in our Github repository:
[https://github.com/max-andr/cnn_mrf_hybrid_for_hpe!](https://github.com/max-andr/cnn_mrf_hybrid_for_hpe)
- Up to our knowledge, this is the first implementation of the presented paper [1].

Thanks for your attention!

Any questions?

[1] Joint Training of a Convolutional Network and a Graphical Model for Human Pose Estimation