# Notes on the series of articles on the topic Deconstructing Neural Networks using Circuits

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## Introductory notes

Given the popularity of the Neural Networks for Computer Vision it is clear that the scientific community needs *mechanistic interpretability* for those neural network architectures.

Speculative claims about Neural Networks operations and explainability of the latter

**Features**: *Features* are the fundamental unit of Neural Networks. They correspond to *Directions*. By *Directions* the authors mean linear combination of neurons in a layer.

References

Zoom In: An Introduction to Circuits, Chris Olah et al, OpenAI, 2020: <https://distill.pub/2020/circuits/zoom-in>