## Filter analysis Filter weight visualisation Filter response visualisation

Attention mapping
Sensitivity analysis
Deconvolution
Layerwise relevance propagation
Excitation backpropagation

## Feature map inversion

Caricaturisation
L2 regularisation
Jitter regularisation
Total variation regularisation

Up-convolutional decoder networks

Activation maximisation

DGN synthesis Example dataset activation analysis

## Method requirements

- Input and network
  - Requirements vary by method
- Network only