

# ML through a looking glass

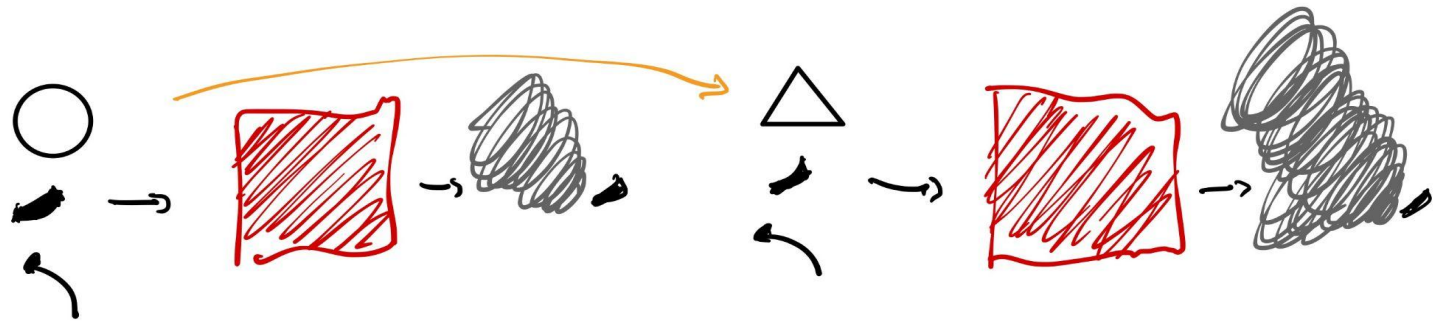
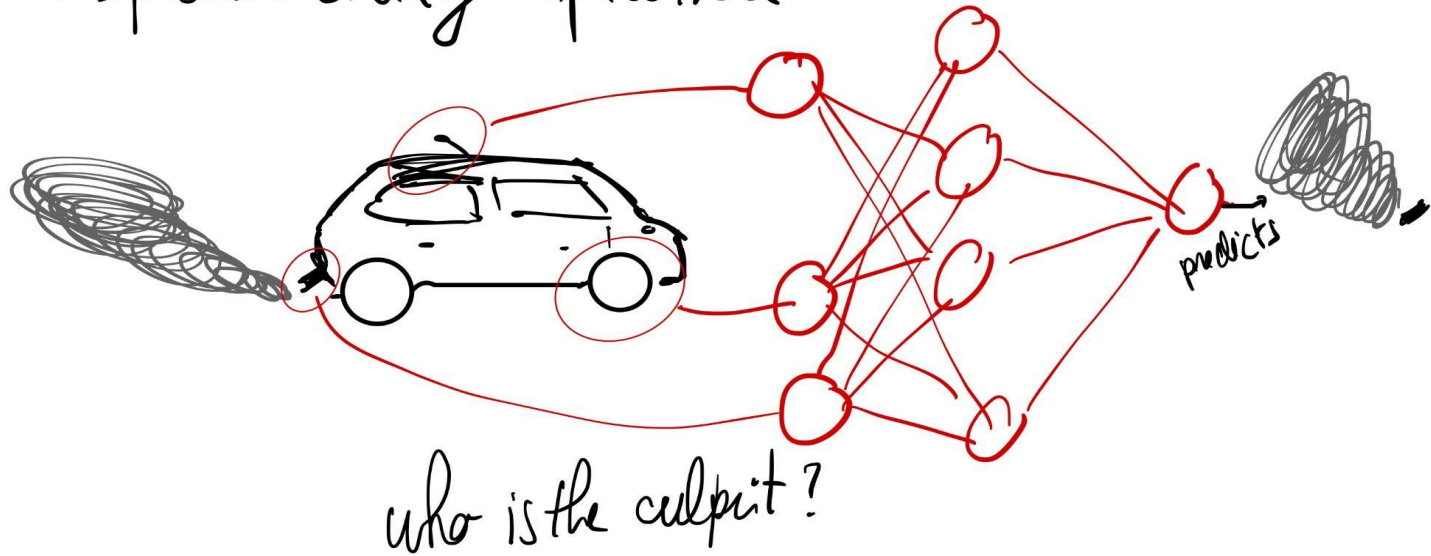
## Explainability in Deep Learning

Speaker: Mathys Grapotte

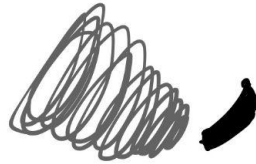
# Team members

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# Explainability explained









Explainability is important!  
*and universal.*

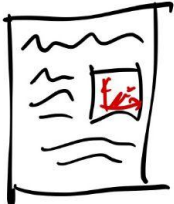



**... and it also helps us debug !**

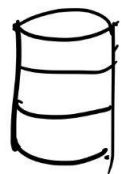
So... What's the plan?

1.   MNIST  
  (for dummies)

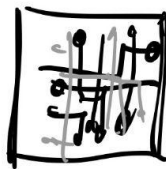
2.  +  PyTorch

3.  

# Feasibility



MNIST ✓



trainable on  
CPU



code available  
online



# Thank you!

If you have suggestions, find us on Slack: [#proj-explainabledl](#)