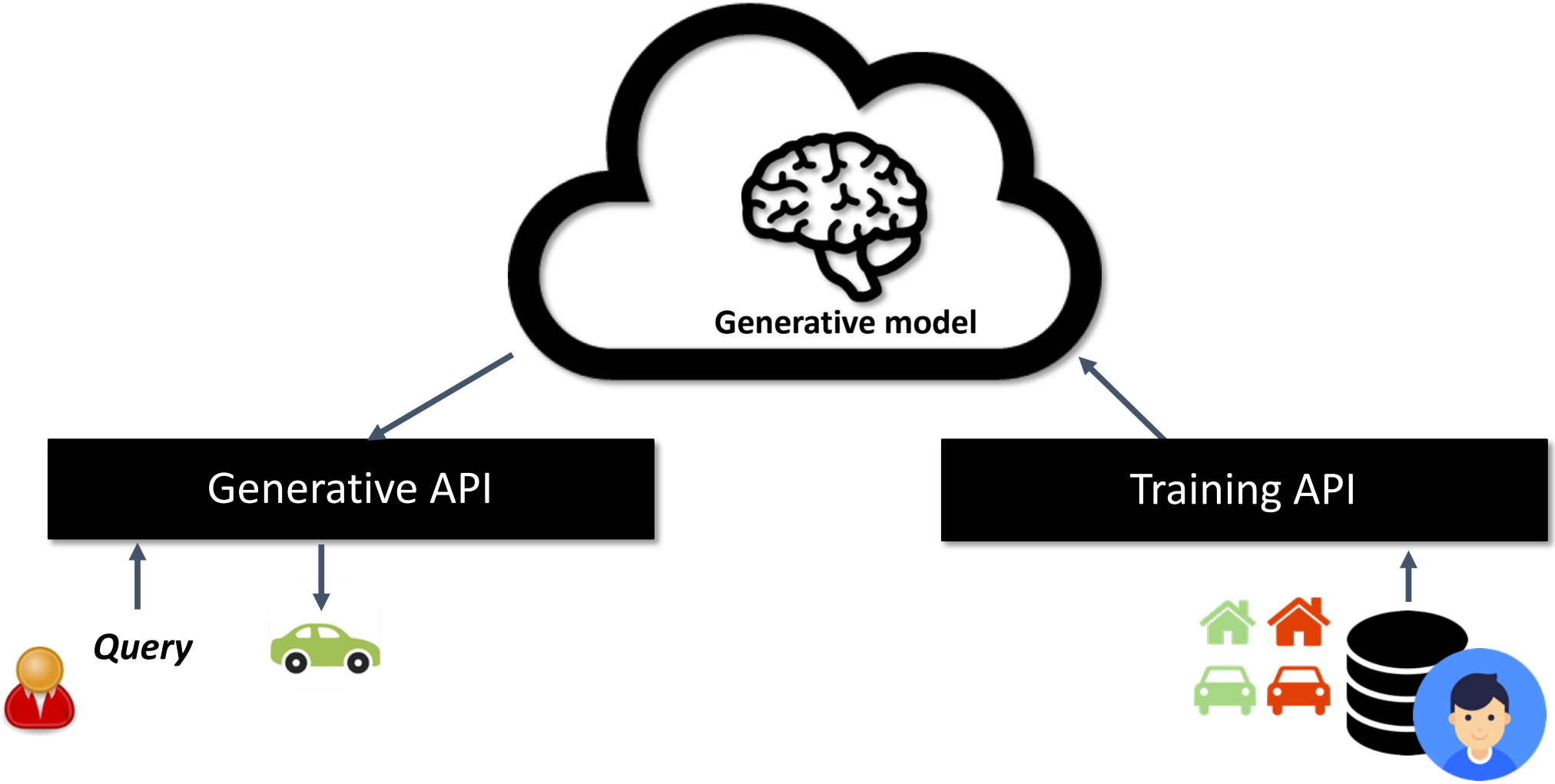
# Membership Inference in Generative Models


Generative model
Generative API
Training API
Query

Jamie Hayes, Luca Melis, George Danezis, Emiliano De Cristofaro. LOGAN: Membership Inference Attacks Against Generative Models. To Appear In PETS 2019.

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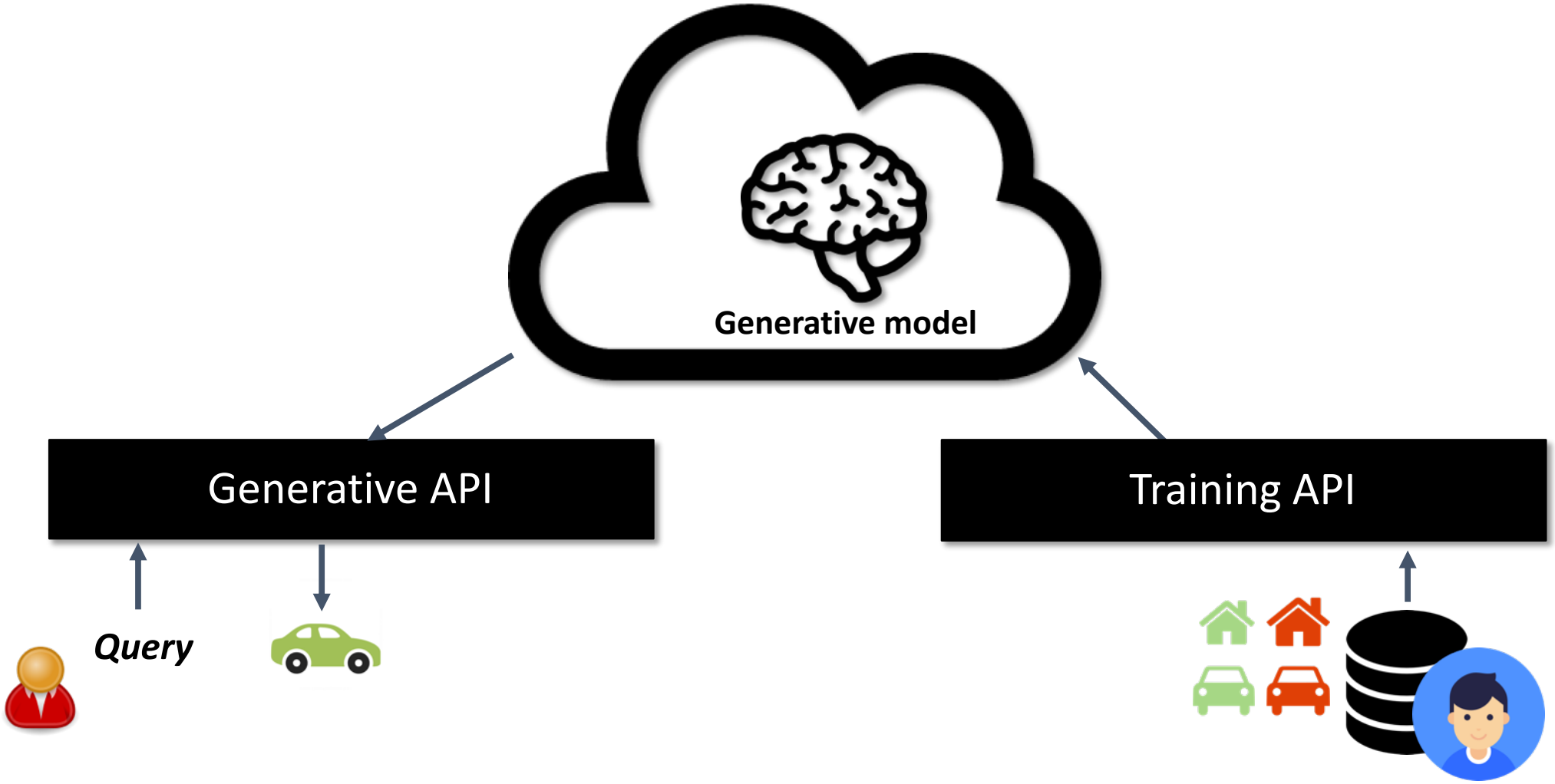


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# Inference without predictions?

## Use generative models!

Train GANs to learn the distribution and a prediction model at the same time