## **TEKLRN**

## **TENSORFLOW LEVEL 29**

- 1. Playing CartPole with the Actor-Critic Method
- 2. Actor-Critic methods
- 3. CartPole-v0
  - Setup
- 4. Model
- 5. Training
  - Collecting training data
  - Computing expected returns
  - The actor-critic loss
  - Actor loss
  - Advantage
  - Critic loss
  - Defining the training step to update parameters
  - Run the training loop
- 6. Visualization
- 7. Agents is a library for reinforcement learning in TensorFlow.