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Download or Read Online Deep learning en action - Une approche par la pratique - collection O'Reilly Adam Gibson & Josh Patterson Free eBook PDF/ePub/Mobi/Mp3/Txt, Plongez au coeur du Deep Learning

Ce livre a été écrit pour tous ceux qui souhaitent s'initier au Deep Learning (apprentissage profond). Il est la suite logique du titre " *Le Machine learning avec Python*" paru en février 2018.

Le Deep Learning est une technologie nouvelle qui évolue très rapidement. Ce livre en présente les bases principales de cette technologie. Au coeur de celle-ci on trouve les réseaux de neurones profonds, permettant de modéliser tous types de données et les réseaux de convolution, capables de traiter des images.

Et enfin, cette technologie de plus en plus utilisée dans les applications d'intelligence artificielle introduit le notion de Reinforcement Learning (apprentissage par renforcement) qui permet d'optimiser les prises de décision par exemple pour le fonctionnement d'un robot.

Au programme :

La genèse du Deep Learning

Les réseaux de neurones

Les bases des réseaux de type Deep learning

L'architecture réseau

Créer un réseau type

Adapter le réseau à des besoins propres

Les architectures spécifiques

La vectorisation

Le Deep Learning et DL4J sur Spark

Au coeur de l'intelligence artificielle

RL4J et Reinforcement Learning

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