



NHH



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THE FINTECH REVOLUTION?



FINTECH: THE BUZZWORDS

FINTECH, MACHINE LEARNING, CRYPTOCURRENCY



EARLY FINTECH

EDISON'S PATENT
GOLD & STOCK TELEGRAPH CO.

FINTECH AND TRADITIONAL INCUMBENTS

NHH



«We already regard DNB as a technology company with a banking license.»

SOURCE: DNB.NO





MACHINE LEARNING

- In 1997 IBM's Deep Blue beat world champion Kasparov at chess.
- Interest turned to a Japanese board game known as "Go".



ALPHAGO

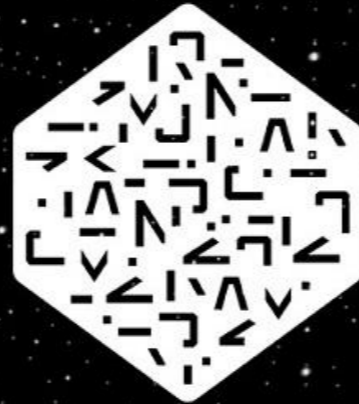
- As of 2014 , *no* computer program had ever beat a Go professional.
- By 2017, the latest version of AlphaGo had beaten every top player in the world.



TWO SIGMA



TWO SIGMA HAS \$51 BILLION UNDER MANAGEMENT



NUMERAI

NUMERAI OPEN-SOURCES STRATEGY



MAN VERSUS MACHINE



THANKS FOR FOLLOWING