

Zaujímavý zdroj: Kurz Machine Learning

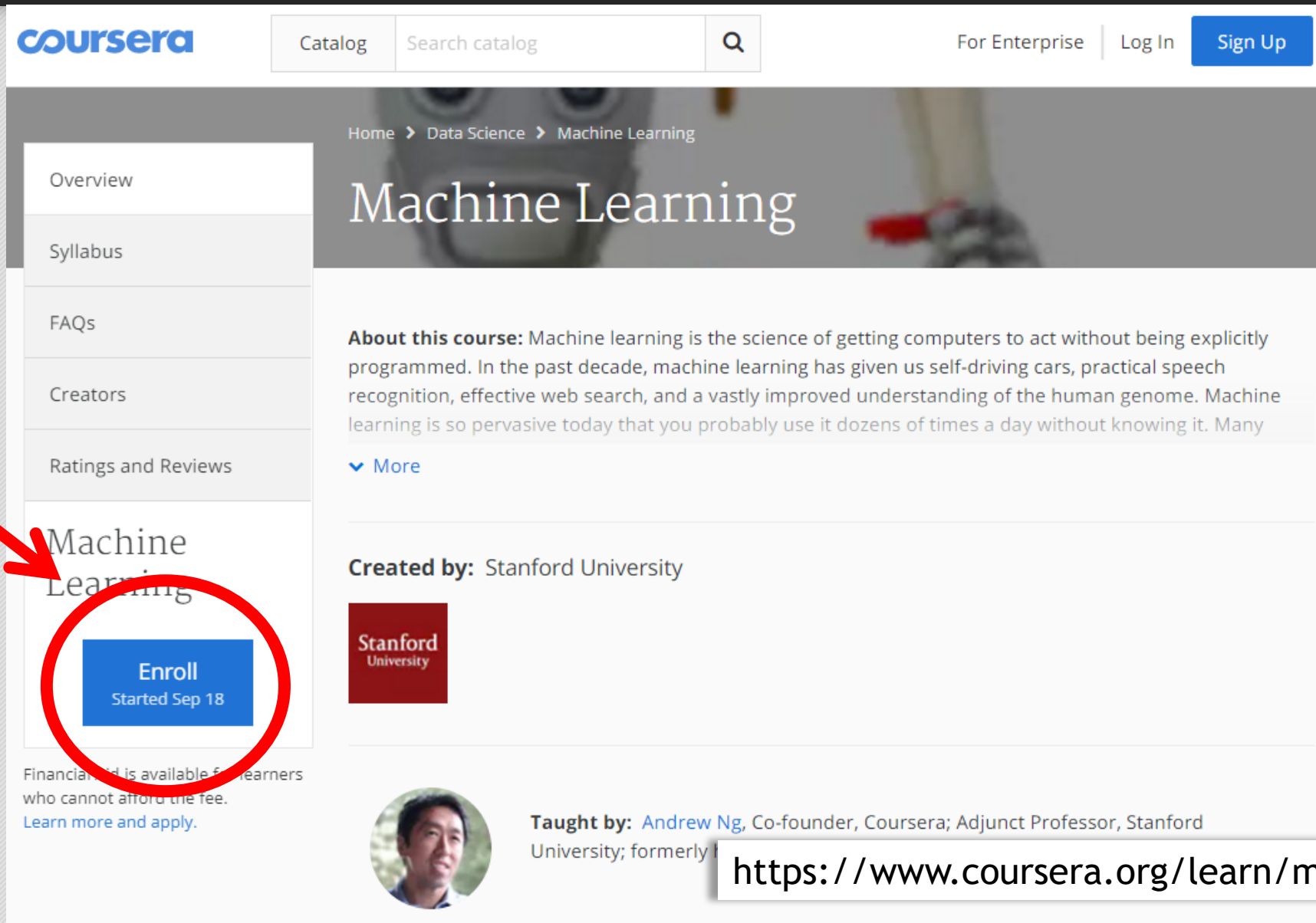


Jakub Ševcech

21st September 2017

Machine Learning @ Coursera

2



coursera Catalog Search catalog  For Enterprise Log In **Sign Up**

Home > Data Science > Machine Learning

Machine Learning

About this course: Machine learning is the science of getting computers to act without being explicitly programmed. In the past decade, machine learning has given us self-driving cars, practical speech recognition, effective web search, and a vastly improved understanding of the human genome. Machine learning is so pervasive today that you probably use it dozens of times a day without knowing it. Many

▼ [More](#)

Created by: Stanford University



Taught by: [Andrew Ng](#), Co-founder, Coursera; Adjunct Professor, Stanford University; formerly



Financial aid is available for learners who cannot afford the fee. [Learn more and apply.](#)

Enroll
Started Sep 18

<https://www.coursera.org/learn/machine-learning>

Základy strojového učenia (teoreticky aj prakticky)

- Lineárna regresia (jedna premenná aj viac premenných)
- Logistická regresia
- Neurónové siete
- SVM
- Zhukovanie
- Redukcia dimenzionality
- Detekcia anomálií
- Odporúčanie
- Použitie ML na veľkých dátach

Netreba prejsť všetko, ale dá sa vybrať to, čo je pre vás dôležité

- 11 týždňov
- Videá + slajdy
- Otázky na zopakovanie priamo vo videu
- Automaticky hodnotené teoretické testy a praktické projekty
- Matlab / Octave
- Zadarmo ale sú tam platené časti (to aké sú to, sa zobrazí až po zaplatení ☹)

Kurz:

<https://www.coursera.org/learn/machine-learning>

Blog od Peta Gašpara:

<https://www.pewe.sk/blog/2016/12/27/machine-learning-at-cousera>