



MACHINE LEARNING from **GROUNDS UP**

1. What is Machine Learning? (7 minutes)
<https://www.youtube.com/watch?v=ukzFI9rgwfU&t=316s>
2. The 7 Steps of Machine Learning (10 minutes)
<https://www.youtube.com/watch?v=nKW8Ndu7Mjw>
3. Linear Regression, The very basics (22 minutes)
<https://www.youtube.com/watch?v=ZkjP5RJLQF4>
4. Logistic Regression, The very basics (8 minutes)
<https://www.youtube.com/watch?v=yIYKR4sgzI8>
5. Linear Regression with a single variable, Andrew NG (8 mins)
https://www.youtube.com/watch?v=kHwIB_j7Hkc
6. Machine Learning for everyone (One of the best blogs on the fundamentals)
https://vas3k.com/blog/machine_learning/?ref=hn
7. A Visual guide to basics of Neural Networks (If you have to read one, read this)
<http://jalammar.github.io/visual-interactive-guide-basics-neural-networks/>