

- **基础知识准备**
- 深度神经网络
- 卷积网络
- 递归网络
- 搭建人工智能App

<https://github.com/stayrascal/rascal-tensorflow/tree/master/notmnist>

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深度学习工坊02

手写数字图片识别器

WHAT WE WILL DO?



HOW TO DO IT?

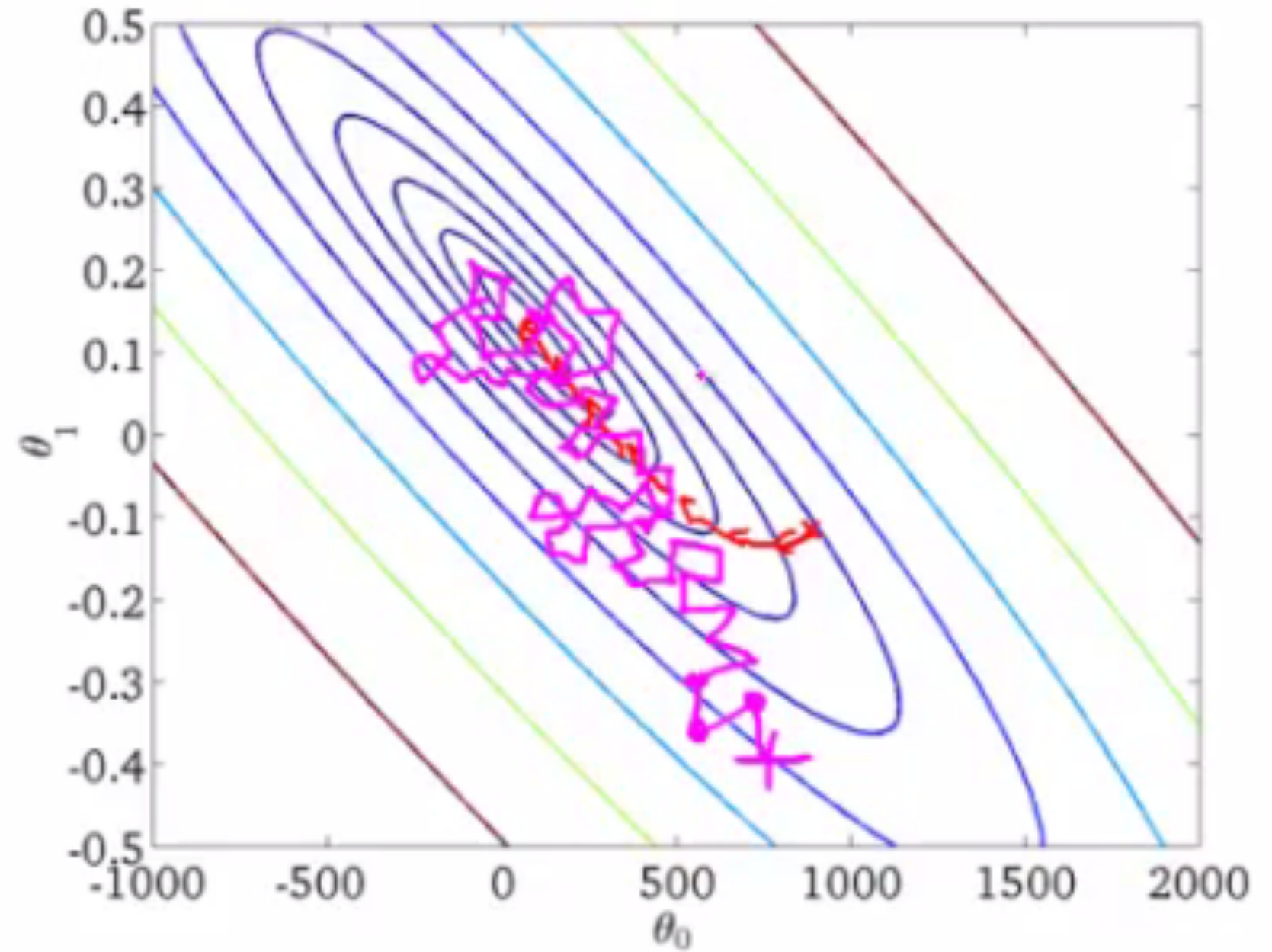
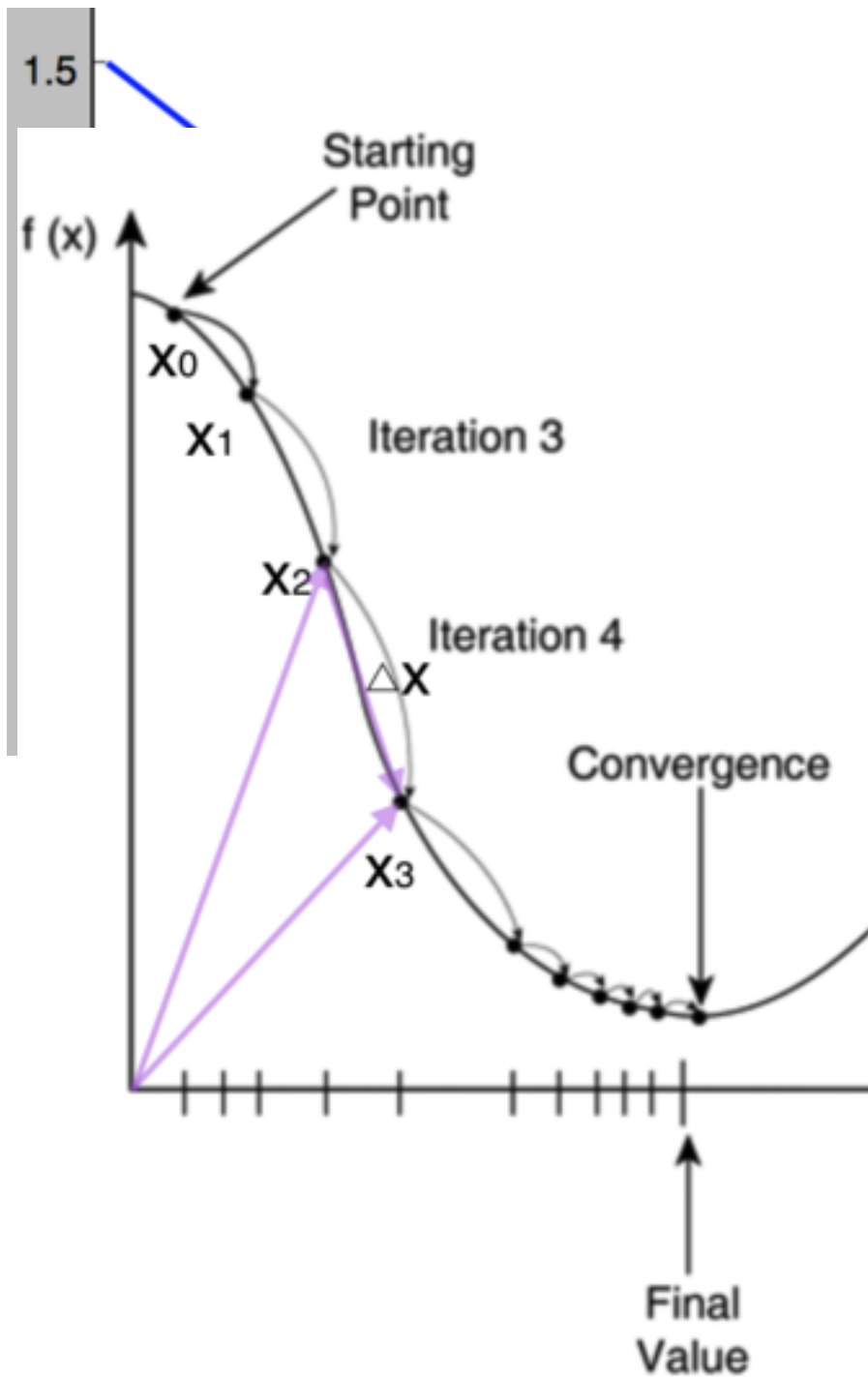
1. 获取数据
2. 可视化数据
3. 数据预处理
4. 数据集整理
5. 去掉重复样本
6. 训练逻辑回归模型



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0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	.6	.8	0	0	0	0	0	0
0	0	0	0	0	0	0	.7	1	0	0	0	0	0	0
0	0	0	0	0	0	0	.7	1	0	0	0	0	0	0
0	0	0	0	0	0	0	.5	1	.4	0	0	0	0	0
0	0	0	0	0	0	0	0	1	.4	0	0	0	0	0
0	0	0	0	0	0	0	0	1	.4	0	0	0	0	0
0	0	0	0	0	0	0	0	1	.7	0	0	0	0	0
0	0	0	0	0	0	0	0	1	1	0	0	0	0	0
0	0	0	0	0	0	0	0	.9	1	.1	0	0	0	0
0	0	0	0	0	0	0	0	.3	1	.1	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

WHAT ABOUT LOGISTIC REGRESSION



x_n

THANK YOU

Please give me feedbacks

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