

Sentiment Analysis With Machine Learning Discussion

DISCUSSION

What is Machine Learning good at? What isn't it?

- What worked better with Machine Learning than without?
- What sorts of things flagged an article as positive?
- What sorts of things flagged an article as negative?
- What is the accuracy of the model we are using? Can it be improved?

DISCUSSION

- How would you recommend someone write an article on your topic? What words would you tell them to use?
- Would you trust a machine to tell you if an article is positive or negative?

Unit Learning Goals

You will be able to:

- Use TextBlob (a Python library for NLP) to find the sentiment of an article online
- Explain what bias machine learning sentiment analyzers might have.
- Describe the advantages and disadvantages of machine learning over AI that is not using machine learning

Exit ticket: Unit 4.04 - Discussion

Can you trust a machine on the level of one article? How about an average of several articles?


