finiteautomata / **bertweet-base-sentiment-analysis**

♡ like | 140

| ⣿ Text Classification | 🤗 Transformers | ⏻ PyTorch | 🔼 TensorFlow | 🌐 English |

roberta | sentiment-analysis | 🐙 Inference Endpoints | 📄 arxiv:2106.09462

⋮ | 🔧 Train ⌄ | 🚀 Deploy ⌄ | Use this model ⌄

📦 **Model card** | ▸☰ Files | 👋 Community 6

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⚡ Inference API ⓘ

⚡ Cold ⌄

⣿ Text Classification

Examples ⌄

I like you. I love you

Compute

</> View Code

⊡ Maximize

⤷ Model tree for `finiteautomata/bertweet-base-sentiment-analysis`

⌐ Finetunes .... 11 models

▦ Spaces using `finiteautomata/bertweet-base-sentiment-analysis` 60

🚀 andyqin18/sentiment-analysis-app | ▢ kingsotn/tt-ai | 🐙 Ptato/Sentiment-Analysis

📁 IPN/demo_cms_1 | ⚡ lakshmi324/complaintBox | + 55 Spaces

✎ Edit model card

🔗 Sentiment Analysis in English
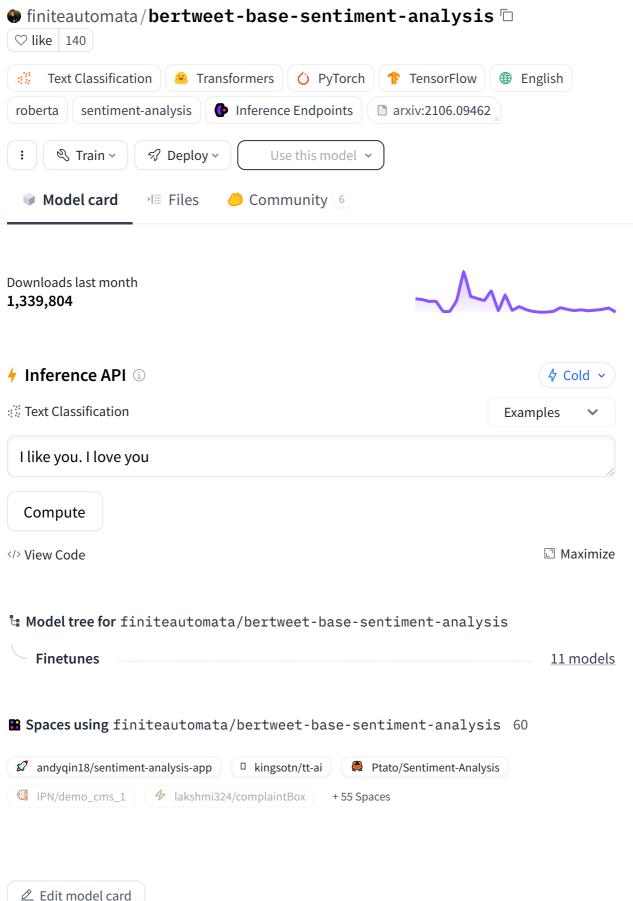
🔗 bertweet-sentiment-analysis

Repository: https://github.com/finiteautomata/pysentimiento/

Model trained with SemEval 2017 corpus (around ~40k tweets). Base model is BERTweet, a RoBERTa model trained on English tweets.

Uses `POS`, `NEG`, `NEU` labels.

🔗 License

`pysentimiento` is an open-source library for non-commercial use and scientific research purposes only. Please be aware that models are trained with third-party datasets and are subject to their respective licenses.

1. TASS Dataset license

2. SEMEval 2017 Dataset license

🔗 Citation

If you use `pysentimiento` in your work, please cite this paper

```
@misc{perez2021pysentimiento,
      title={pysentimiento: A Python Toolkit for Sentiment Analysis an
      author={Juan Manuel Pérez and Juan Carlos Giudici and Franco Luqu
      year={2021},
      eprint={2106.09462},
      archivePrefix={arXiv},
      primaryClass={cs.CL}
}
```

Enjoy! 😊

🤗

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