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Hugging Face is a company making waves in the technology world with its amazing tools for understanding and using human language in computers. Hugging Face offers everything from tokenizers, which help computers make sense of text, to a huge variety of ready-to-go language models, and even a treasure trove of data suited for language tasks.

Technical Terms:

Tokenizers: These work like a translator, converting the words we use into smaller parts and creating a secret code that computers can understand and work with.

Models: These are like the brain for computers, allowing them to learn and make decisions based on information they've been fed.

Datasets: Think of datasets as textbooks for computer models. They are collections of information that models study to learn from.

Trainers: Trainers are the coaches for computer models. They help these models get better at their tasks by practicing and providing guidance. HuggingFace trainers implement the PyTorch training loop for you, so you can focus instead on other aspects of working on the model.

Quiz Question

Which of the following is a pre-trained model provided by Hugging Face?

- BERT
- Siri
- SSD
- HTTP

Submit

Resources

<https://huggingface.co/>