Tokenizer summary — transformers 3.5.0 documentation

BART

byte-level Byte Pair Encoding (BPE) ([1508.07909] Neural Machine Translation of Rare Words with Subword Units)

- Better to keep the text nice and tidy
- Does consider new lines

Pegasus

SentencePiece (google/sentencepiece: Unsupervised text tokenizer for Neural Network-based text generation.)

- Handles spaces around full stops
- Does not consider new lines

T5

SentencePiece (google/sentencepiece: Unsupervised text tokenizer for Neural Network-based text generation.)

ProphetNet

WordPiece (JAPANESE AND KOREAN VOICE SEARCH)