

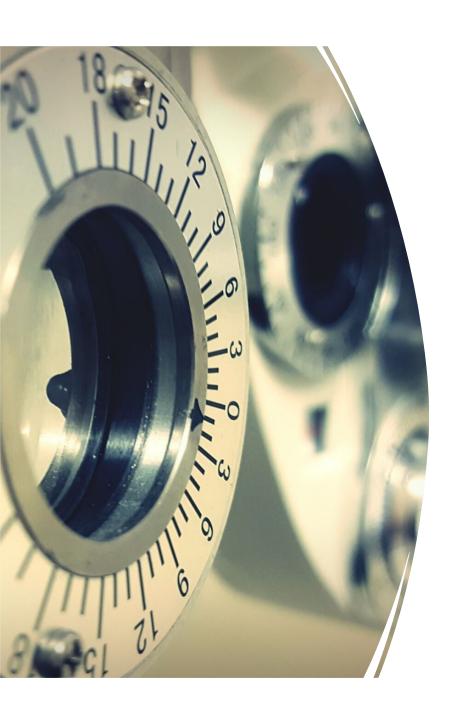
Transformers

• Base "Model": Attention Is All You Need



NLP (Natural Language Processing)

- BERT (Bidirectional Encoder Representations from Transformers):
- GPT (Generative Pre-trained Transformer)
- T5 (Text-To-Text Transfer Transformer)
- XLNet
- RoBERTa
- ALBERT (A Lite BERT)
- DistilBERT
- ELECTRA



Computer Vision

- ViT (Vision Transformer)
- DETR (DEtection Transformer)

More

- CLIP (Contrastive Language—Image Pretraining)
- DALL-E
- MUM (Multitask Unified Model)
- Switch Transformer



+ Some models we are going to use...

- gpt2
- bert-base-uncased
- distilbert-base-caseddistilled-squad
- facebook/bart-large-cnn