Google has introduced a new Natural Language Processing Model called "T5: Text-To-Text Transfer Transformer". The T5 transformer converts all NLP tasks to text-to-text! So, whatever your NLP task may be, classification or regression, convert it to text to text. ;)The T5 model is trained on a new dataset Colossal Clean Crawled Corpus (C4) which is a much cleaner version of common crawl and is twice the size of wikipedia! T5 comes in 4 variants: Base: 220 million parameters Large: 770 million parameters 3B: 3 billion parameters 11B: 11 billion parameters Check out the more details here where they use this model for exploring further. It was originally released in 2019. I cannot wait to play around with this!!!! :) Blog: [**https://lnkd.in/dHYEUZx**](https://lnkd.in/dHYEUZx) Colab: [**https://lnkd.in/du4Dbtv**](https://lnkd.in/du4Dbtv) Code: [**https://lnkd.in/dW\_fagX**](https://lnkd.in/dW_fagX) Paper: [**https://lnkd.in/d\_a6Zj8**](https://lnkd.in/d_a6Zj8) (Picture from Paper) [**hashtag#naturallanguageprocessing**](https://www.linkedin.com/feed/hashtag/?highlightedUpdateUrns=urn%3Ali%3Aactivity%3A6638341860081311744&keywords=%23naturallanguageprocessing&originTrackingId=wJq43LS1Q3eoeQRWr1ipBA%3D%3D) [**hashtag#datascience**](https://www.linkedin.com/feed/hashtag/?highlightedUpdateUrns=urn%3Ali%3Aactivity%3A6638341860081311744&keywords=%23datascience&originTrackingId=wJq43LS1Q3eoeQRWr1ipBA%3D%3D) [**hashtag#machinelearning**](https://www.linkedin.com/feed/hashtag/?highlightedUpdateUrns=urn%3Ali%3Aactivity%3A6638341860081311744&keywords=%23machinelearning&originTrackingId=wJq43LS1Q3eoeQRWr1ipBA%3D%3D) [**hashtag#deeplearning**](https://www.linkedin.com/feed/hashtag/?highlightedUpdateUrns=urn%3Ali%3Aactivity%3A6638341860081311744&keywords=%23deeplearning&originTrackingId=wJq43LS1Q3eoeQRWr1ipBA%3D%3D) [**hashtag#artificialintelligence**](https://www.linkedin.com/feed/hashtag/?highlightedUpdateUrns=urn%3Ali%3Aactivity%3A6638341860081311744&keywords=%23artificialintelligence&originTrackingId=wJq43LS1Q3eoeQRWr1ipBA%3D%3D) [**hashtag#ml**](https://www.linkedin.com/feed/hashtag/?highlightedUpdateUrns=urn%3Ali%3Aactivity%3A6638341860081311744&keywords=%23ml&originTrackingId=wJq43LS1Q3eoeQRWr1ipBA%3D%3D)

