

FS Consulting Blog

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A Deep Dive Into Pre-Trained Transformer Application

In the last three blogs about NLP, we have provided a broad overview of NLP use cases in business and a demonstration of text generation using pre-trained transformer models.



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Introduction

The understanding of the benefits to the business of applying Natural Language Processing (NLP) technologies in a number of use cases may awaken your interest. The poem and article composed by the **AI relating Shakespeare** to climate change may have impressed you (see our previous blogs). But we still need to face the missing link: **the application – a solution specialized for the circumstances**.

In this article, we will cover:

- Transformer-based large language models
- An application solution leveraging the power of NLP
- Basic operations of the NLP models and fine tuning

You can read the full article in the cost-free registration area of PwC Plus: [Link](#)

AI relating Shakespeare

Keywords

Artificial Intelligence (AI), Digitalisierung

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