## PRODUCT TITLE CLASSIFICATION

## AI PROJECT PROPOSAL

## **Description:**

In most e-commerce platforms, product title classification is a crucial task. It can assist sellers in listing an item in an appropriate category. So, we want to implement a product title classifier that may need to be designed differently from a text classifier, although this issue has not been thoroughly studied. In this work, using a large-scale real-world data set, we examine conventional text-classification procedures on product title data. As product titles possess some properties very different from general documents. A title is usually a very short description and an incomplete sentence.

Members: 17K-3934 Moosa Hussain 17K-3684 Hamza Tariq