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InClass Prediction Competition

[Student] Shopee Code League - Sentiment Analysis

Given product reviews, build a model to correctly predict user ratings (1 to 5) for the review.

356 teams · a day ago

Overview

Data

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Leaderboard

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Team

My Submissions

Late Submission

Overview

Description

Evaluation

Partners

Background

At Shopee, we always strive to ensure the customer's highest satisfaction. Whatever product is sold on Shopee, we ensure the best user experience starting from product searching to product delivery, including product packaging, and product quality. Once a product is delivered, we always encourage our customer to rate the product and write their overall experience on the product landing page.  
  
The rating and comments provided for a product by our buyers are most important to us. These product reviews help us to understand our customers needs and quickly adapt our services to provide a much better experience for our customers for the next order. The user's comments for a product ranges from

Review Sentiment Analyser".

Note: This page is for participants from the student group!

Task

In this competition, a multiple product review sentiment classification model needs to be built. There are ~150k product reviews from different categories, including electronics, furniture, home & living products like air-conditioner and fashion products like T-shirts, rings, etc. For data security purposes, the review ids will be desensitized. The evaluation metrics is top-1 accuracy.

Sample Dataset

review_id	review	rating
11576	It's working properly. Very quick heating capability. Good product with this price thanks	5
10293	Excellent service by the staff, helpful and polite. Great experience overall.	5
01820	The delivery was fast but the packaging was not that good, the price is reasonable, overall the product is ok,	4

Notebooks

20 discussion topics

Shopee sentiment analysis 2nd Place Solution

17 votes · 21 hours ago

20th 0.61141 Sentiment Fastai

2 votes · 10 hours ago

Public and Private LB

0 replies · 3 days ago

Class imbalance and speculation

10 replies · a day ago

Sentiment Analysis NaiveBayes (Randomizers) #34th

0 votes · 8 hours ago

12th place solution

3 replies · 9 hours ago

lb-dist-hacking-final

5 votes · a day ago

1st place solution

6 replies · 9 hours ago

Launch

15 days ago

Close

a day ago

356

664

3,074

Teams

Competitors

Entries

Points

This competition did not award standard ranking points

Tiers

This competition did not count towards tiers

This is a Kaggle InClass competition provided free to academics.  
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Tags

categorizationaccuracy