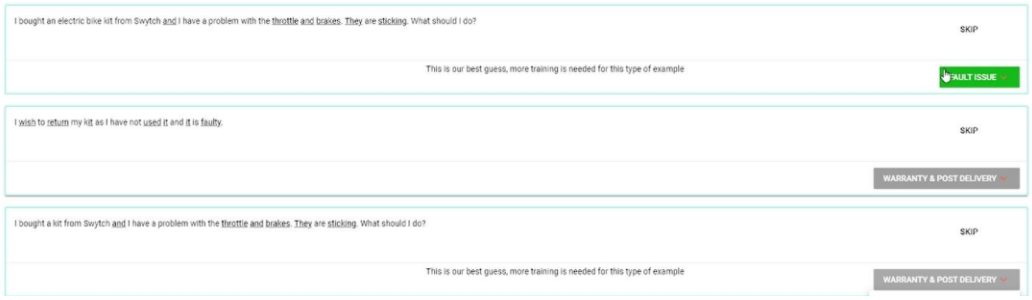
S&E: Utforskande - Etikettera dataset Bikez med totalt 200 frågor

Testmål: Etikettera totalt 200 frågor med labels enligt https://lucid.app/lucidchart/9204f0b1-66c8-476f-b066-b6eff6fc3aa2/view?page=VgO4~ivS24CQ# för grupp 3.

Notes:

- På två liknande frågor har modellen kategoriserat dem i 2 olika kategorier. Se bild 👇



- Hur används NLP i ai.t, den här frågan är korrekt kategoriserad, men varför är inte install understruket? 🙂

Results:

Dataset Metrics

Show me the advanced view

Model overview

33
Accuracy

How accurate is my model?

Currently the model predicts the right label **33%** of the time. I have validated your results on 18 text examples.

37
Precision

What's the precision of my model?

The model's precision is **37%**, which means that your model is guessing the wrong label of a text **63%** of the time on average (per label).

Does it sound confusing? Let us try with an actual example!

Your models precision score on the label **Sales** is **100%**.
What this means is that when your model classifies a text as **Sales**, it is be correct in **100%** of its guesses! Your model wrongfully labels texts as **Sales** in **0%** of its predictions.

TIP! If it is important that your model is very precise, you should pay attention to this metric when checking out the rest of the labels

24
Recall

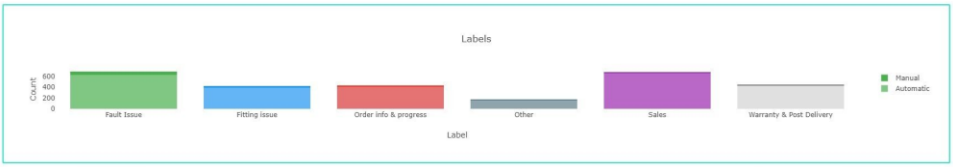
Does my model find all the needles in the haystack?

Your model has a recall score of **24%**.
It means that it captures **24%** of all labels on average!
Let us again explain this concept with an actual example.

Your model misstakes texts with the label **Order info & progress** for another label in **50%** of its guesses. Thus, your label **Order info & progress** has a recall score of **50%**!

TIP! If it is important that your model has a good recall score, you should pay attention to this metric when checking out the rest of the labels

Export overview



Data Export Table

Labels	Manual	Predicted	Total
Fault Issue	61	626	687
Fitting issue	32	394	426
Order info & progress	27	407	434
Other	27	151	178
Sales	25	656	681
Total	207	2654	2861
Warranty & Post Delivery	35	420	455