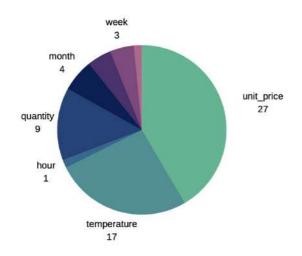
## Relative importance of features

when predicting estimated stock percentage



## More data is required

Approximately 50% accuracy with the current set of data and features that were created. In order to test this model for production, we need larger samples.

## **Price is important**

Price was an important feature in the model, but category was not. Are there more features about the products that we can use to include in the model?

## **Build on IoT**

Temperature was also significant within the model, with more IoT data across a larger time period, we believe the accuracy of this model will increase. It also opens up the potential to use open source data, such as weather.