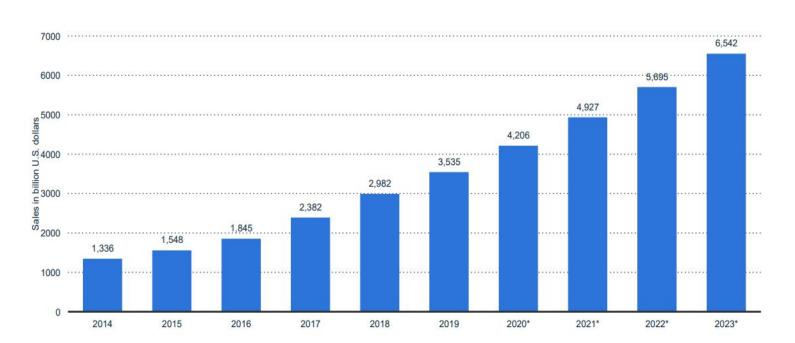
Winning the e-commerce Sale 10/20/2020

e-commerce at a Glance

Retail e-commerce sales worldwide from 2014 to 2023 (in billion U.S. dollars)

Global retail e-commerce sales 2014-2023



The Problem



E-commerce in 2020 is predicting to reach \$800Billion



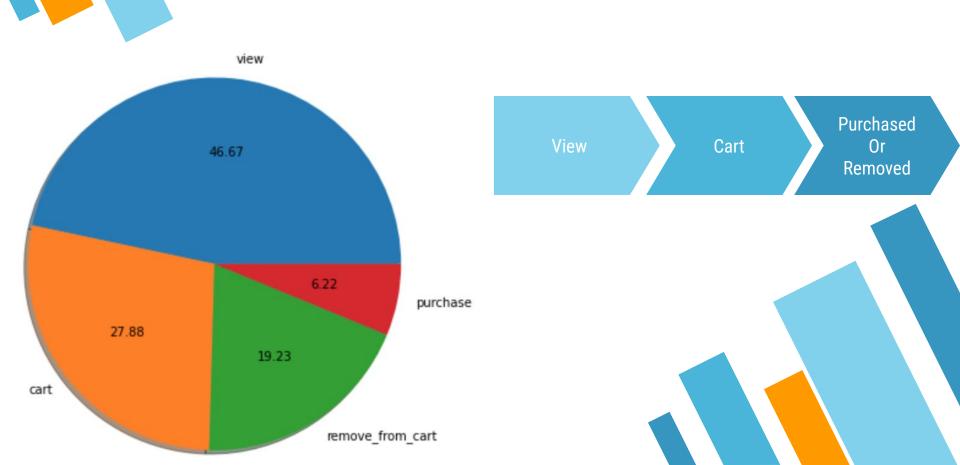
³/₄ of items added to cart were not bought.



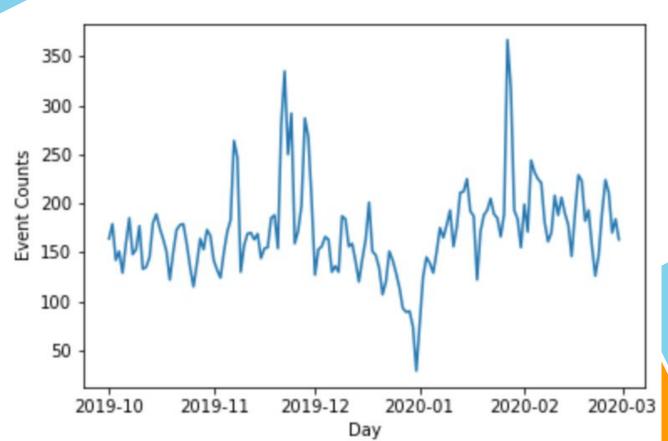
Huge opportunity for sales!!

The Data

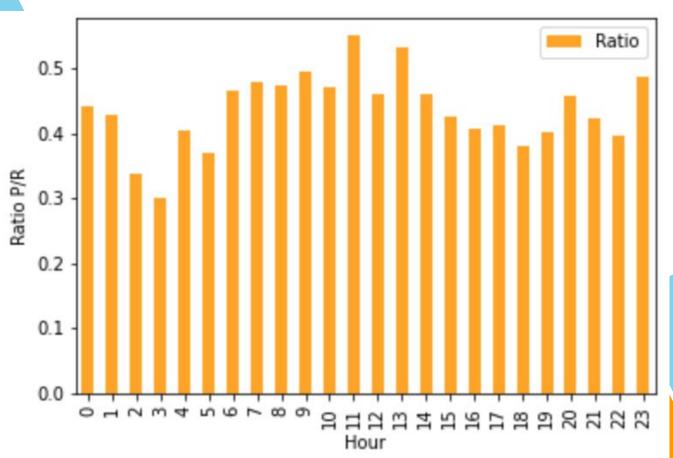
Data Breakdown



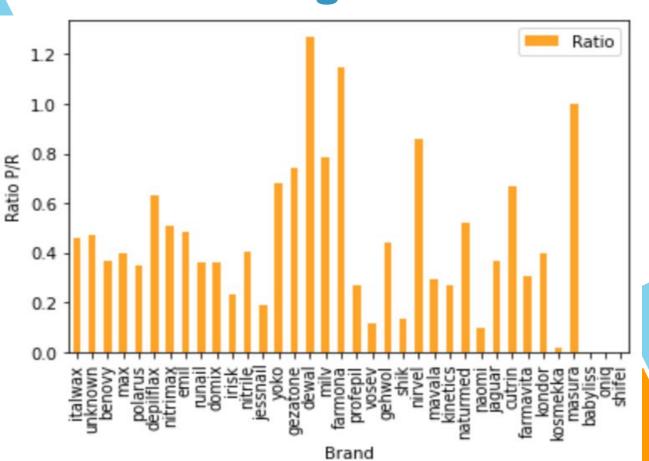
Trends Over the Months



Hourly Trends



Purchasing Behavior





The Good, The Bad, and The Ugly







The Bad







The Ugly







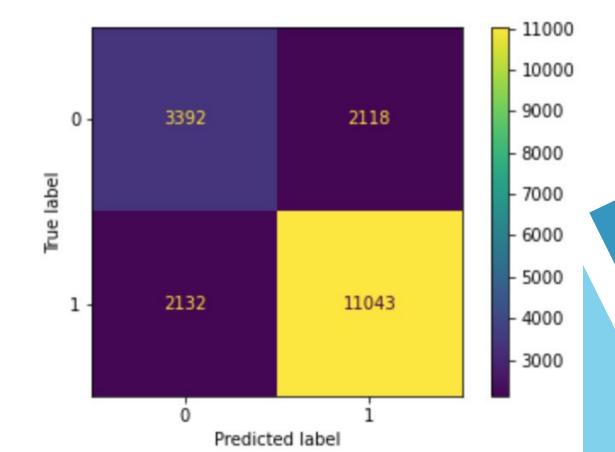
The Model

The Solution

Recall:

Test: 84%

Train: 90%





Thank You

William Melville

LN: https://www.linkedin.com/in/william-melville/

GH:https://github.com/Johnny-Foreigner