



# Product Catalog Website

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## Overview

Product catalog website that has the ability to interact with twitter api. It will pull data from twitter, which could be used to make informed marketing decisions.

## Twitter API

This api can be used to get so much information. However, this project will only find out who is talking about this website. In addition, the site will have a "tweet" button that can instantly connect someone to their twitter account with preloaded data such as the website owner's twitter name. In addition, this button can be used to detect each time it is clicked.

## Twitter Api and our DB

The database will store usernames of those who tweet and mention the website owner's twitter name, any text included in that tweet, date, and hashtags. Each time the tweet button is clicked, the date it was clicked will be stored.

## Database Schema

Table Mentions

- Field screenname
- Field Date(01 Jan 2020)
- Field Hashtags
- Field Text
- Field Tweet\_id

Table Visit

- Field Date(01 Jan 2020)