

VOGUEX

Where Style meets Inspiration - Your Ultimate Fashion Guide

VOGUEX IS A CUTTING-EDGE, OPEN-SOURCE WEB APPLICATION BUILT ON THE FLASK FRAMEWORK, DESIGNED TO ELEVATE YOUR WARDROBE BY OFFERING PERSONALIZED ATTIRE RECOMMENDATIONS. WHETHER IT'S THE LATEST SEASONAL TRENDS, OCCASION-READY OUTFITS, OR WEATHER-APPROPRIATE ENSEMBLES, VOGUEX ENSURES YOU'RE ALWAYS DRESSED TO IMPRESS.

FEATURES:

1. ML BASED PREFERENCE MATCHING
YOUR WARDROBE MATTERS TO US! CONFUSED WHICH SHIRT TO WEAR AND WHICH ACCESSORY TO MATCH WITH IT? DON'T WORRY! VOGUEX TO THE RESCUE. OUR MODEL BASED RECOMMENDATION WILL HELP YOU MAKE AN INFORMED DECISION.

2. ACCESSORY SELECTION
You know what shirt to wear but don't know what accessory to pair with it? You have so many ties but don't know what the occasion calls for? We don't stop just at clothes, we delve into a whole fit to help you feel more confident.

3. USER PREFERENCE TRACKING
Add reviews to all your favourite recommendations made by us so that you can track it in the future and come back to it when the time is right

METHODOLOGY:

VOGUEX IS AN OPEN-SOURCE WEB APPLICATION BUILT USING FLASK FOR THE BACKEND AND PYTHON FOR THE CORE LOGIC.

FLASK IS THE WEB FRAMEWORK USED TO HANDLE USER REQUESTS AND MANAGE THE APPLICATION'S ROUTING AND LOGIC.

MYSQL IS UTILIZED AS THE DATABASE TO STORE USER DATA, ATTIRE INFORMATION, AND PREFERENCES.

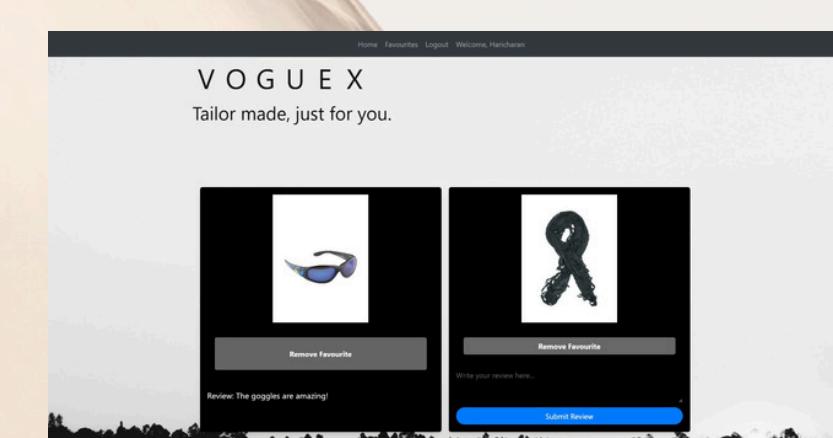
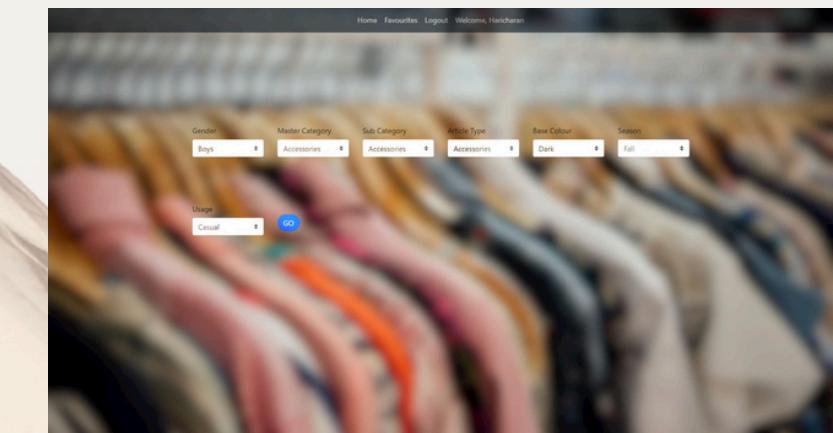
SQLALCHEMY IS USED AS THE ORM (OBJECT-RELATIONAL MAPPING) TO INTERACT WITH THE MYSQL DATABASE SEAMLESSLY.

TEST CASE DOCUMENTATION:

THIS SECTION PROVIDES ACCESS TO A COMPREHENSIVE COLLECTION OF TEST CASE FILES THAT THOROUGHLY VALIDATE THE FUNCTIONALITY OF VOGUEX. THE TEST CASES COVER VARIOUS FEATURES, INCLUDING WEATHER-BASED RECOMMENDATIONS, USER CUSTOMIZATION AND DATABASE INTERACTIONS.

ACCESS THE FULL SET OF TEST CASE FILES HERE:

<https://tinyurl.com/voguextestcases>



FUTURE MILESTONES

1. INTEGRATING HEALTH METRICS

INTEGRATING THE USERS HEALTH APP WILL HELP MAKE MORE PERSONALIZED DECISIONS. USE CASE: DURING MENSTRUATION, RELATIVELY MORE COMFORTABLE CLOTHES CAN BE RECOMMENDED

2. CALENDAR APP

WANT TO KNOW WHAT OTHERS THINK? EMPOWER USERS WITH A RATING SYSTEM FOR ATTIRE SUGGESTIONS. USERS CAN RATE, REVIEW, AND SHARE THEIR EXPERIENCES, WHILE TOP-RATED OUTFITS ARE FEATURED ON THE HOMEPAGE—BUILDING TRUST AND ENGAGEMENT ACROSS THE COMMUNITY.

3. PRICE COMPARISONS ESHOP EXPER

WE WON'T LEAVE YOU HANGING WITH A SINGLE PIECE OF CLOTHING! VOGUEX GOES BEYOND INDIVIDUAL PIECES, OFFERING COMPLETE OUTFIT IDEAS, INCLUDING CLOTHING, ACCESSORIES, AND FOOTWEAR, SO YOU'RE ALWAYS STYLED FROM HEAD TO TOE.



SELLING OUR PROJECT DEMO



REPO LINK

