

Josh Greenert's Portfolio

This repository showcases a collection of 10 projects I've worked on, demonstrating my skills in various programming languages, frameworks, and technologies.

Table of Contents

1. [CRM To Google Calendar](#)
2. [E-Commerce By Day Conversions](#)
3. [Employee By Industry Comparison](#)
4. [Housing Market Predictions](#)
5. [SPY Forecasting](#)
6. [SQL File Google Bucket Storage](#)
7. [Update GitHub Simple History Logs](#)
8. [Video Game Recommendation System](#)
9. [Weather Program](#)
10. [Webpage Servlet](#)

1. CRM To Google Calendar

Description: A project that synchronizes customer relationship management (CRM) events with Google Calendar.

2. E-Commerce By Day Conversions

Description: An analysis of e-commerce conversion rates by day, providing insights to improve marketing strategies and user experience.

3. Employee By Industry Comparison

Description: A comparative analysis of employee data across different industries, offering insights on workforce trends and opportunities.

4. Housing Market Predictions

Description: A project that uses historical Home Price Index (HPI) data along with various other sources to create machine learning models to predict future home prices by state by year.

5. SPY Forecasting

Description: A project that uses historical SPY (S&P 500 ETF) data to forecast future price movements using machine learning techniques.

6. SQL File Google Bucket Storage

Description: A project that demonstrates how to store and retrieve SQL files in Google Cloud Storage buckets.

7. Update GitHub Simple History Logs

Description: A tool that automates the process of updating and maintaining a simple history log for GitHub repositories.

8. Video Game Recommendation System

Description: A recommendation system that suggests video games to users based on their preferences and play history.

9. Weather Program

Description: A program that retrieves and displays weather data from various sources, providing users with up-to-date information on local and global conditions.

10. Webpage Servlet

Description: A Java-based webpage servlet project that demonstrates the fundamentals of creating dynamic web content using Java Servlet technology.