



# **Analyzing Amazon Sales Data**

# Project Details – Project 1

**Project Title** Analyzing Amazon Sales data

**Technologies** Data Science

**Domain** E-commerce

**Project Difficulties level** Advanced

# Introduction

Sales management has gained importance to meet increasing competition and the need for improved methods of distribution to reduce cost and to increase profits. Sales management today is the most important function in a commercial and business enterprise.

# Details of Data

**Sales Trend > month wise** – In analytics , the highest sales 22,646 units happened in the year 2012 in July .

**Sales Trend > Year wise** – The overall sales and profit is in peak in the year 2012.

**Sales Trend > Yearly month wise**

In analytics , the highest Revenue 4,445,094 \$ happened in the year 2012 in July .

In year 2013 – The total profit is 3,398,463 \$.

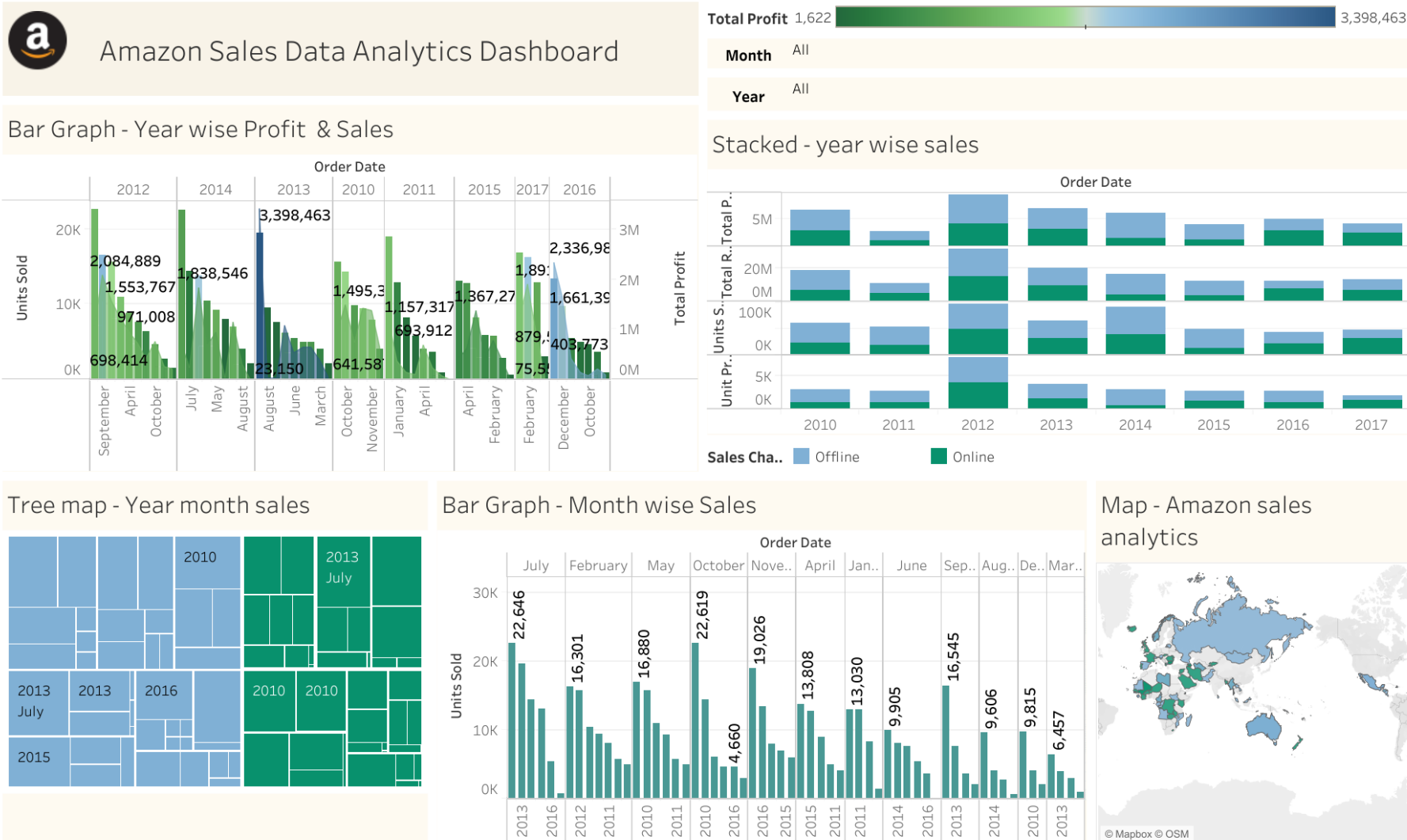
# Main KPIs

**Sales Trend > month wise**

**Sales Trend > Year wise**

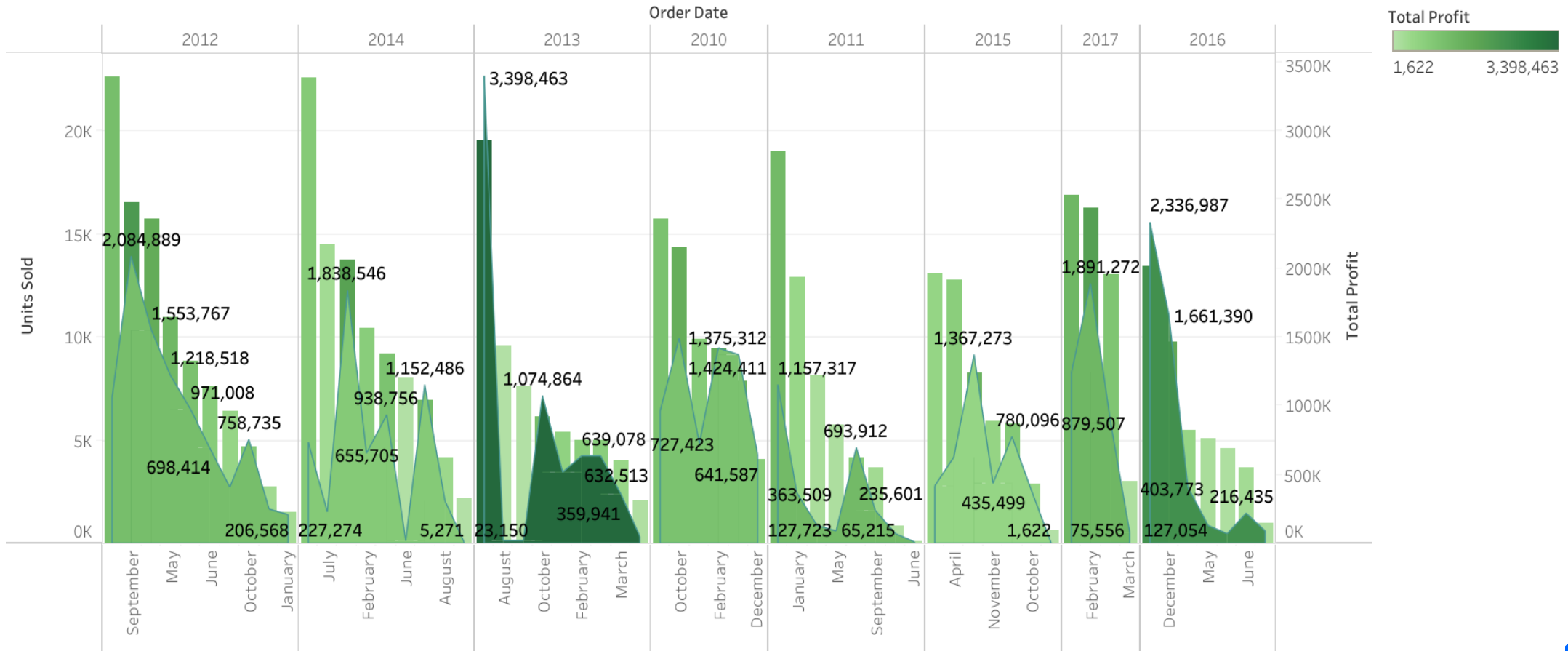
**Sales Trend > Yearly month wise**

# Dashboard



# Analytics

Dual Axis - Year wise Profit Sales



**Tableau link -**

<https://public.tableau.com/app/profile/kishore.ambalam/vizzes>

<https://public.tableau.com/app/profile/kishore.ambalam/viz/AnalysingAmazonsalesData-Project1/Dashboard-project1?publish=yes>

**Git hub link –**

<https://github.com/kishoreAnalysis/Unified-mentor---Data-analytics-intern>





**Thank you**