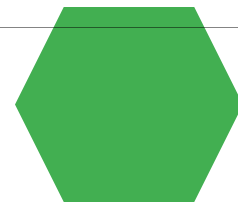


Employee Data Analysis using Excel



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PROJECT TITLE



Employee Performance Analysis using Excel

AGENDA

1. Problem Statement
2. Project Overview
3. End Users
4. Our Solution and Proposition
5. Dataset Description
6. Modelling Approach
7. Results and Discussion
8. Conclusion



PROBLEM STATEMENT

- DATA COLLECTION & MANAGEMENT OF EMPLOYEE PERFORMANCE DATA.
- VISUALIZATION OF EMPLOYEE PERFORMANCE TRENDS & COMPARISONS USING CHART, GRAPH & DASHBOARD.
- ANALYSIS OF PERFORMANCE MATRICES BY DEPARTMENT, TEAM, OR INDIVIDUAL.



PROJECT OVERVIEW

- IDENTIFICATION OF TOP PRFORMERS, UNDERPERFORMER, & TRAINING NEEDS
- DEPARTMENTAL & TEAM PERFORMANCE COMPARAISON.
- PERFORMANCE MATIRIC CALCULATION & ANALYSIS.
- DATA COLLECTION & MANAGEMENT



WHO ARE THE END USERS?

- HR MANAGERS
- DEPARTMENT HEADS
- TEAM LEAD
- EMPLOYEES
- TALENT MANAGEMENT TEAMS

BY CONSIDERING THE NEEDS & REQUIREMENTS OF THESE END USERS, YOU CAN DESIGN AN EFFECTIVE EMPLOYEE PERFORMANCE ANALYSIS SYSTEM IN EXCEL

OUR SOLUTION AND ITS VALUE PROPOSITION



- AUTOMATED PERFORMANCE TRACKING
- CUSTOMIZABLE DASHBOARDS
- DATA-DRIVEN INSIGHT
- ENHANCED DECISION-MAKING
- IMPROVED EMPLOYEE ENGAGEMENT
- STREAMLINED PERFORMANCE MANAGEMENT
- vSTRATEGIC WORKFORCE PLANNING

Dataset Description

- EMPLOYEE INFORMATION TABLE
- PERFORMANCE METRICS TABLE
- PERFORMANCE EVALUATIONS TABLE
- TRAINING & DEVELOPMENT TABLE
- FEEDBACK & SURVEYS TABLE
- SALES/PRODUCTION DATA TABLE

DATA TYPE INCLUDED:

- A. EMPLOYEE ID
- B. DEPARTMENT
- C. RATINGS
- D. GOAL
- E. COMMENTS

THE "WOW" IN OUR SOLUTION

- **AUTOMATED PERFORMANCE TRACKING:**
EFFORTLESSLY MONITOR EMPLOYEE PERFORMANCE METRICS, ELIMINATING MANUAL DATA ENTRY
- **PREDICTIVE ANALYTICS:**
IDENTIFY POTENTIAL PERFORMANCE ISSUES BEFORE THEY ARISE, ENABLING PROACTIVE INTERVENTIONS
- **CUSTOMIZABLE PERFORMANCE METRICS:**
ALIGN METRICS WITH ORGANIZATION GOALS, ENSURING RELEVANT PERFORMANCE MEASUREMENT.
- **REAL TIME REPORTING:**
GENERATE INSTANT REPORTS, FACILITATING TIMELY DECISION-MAKING

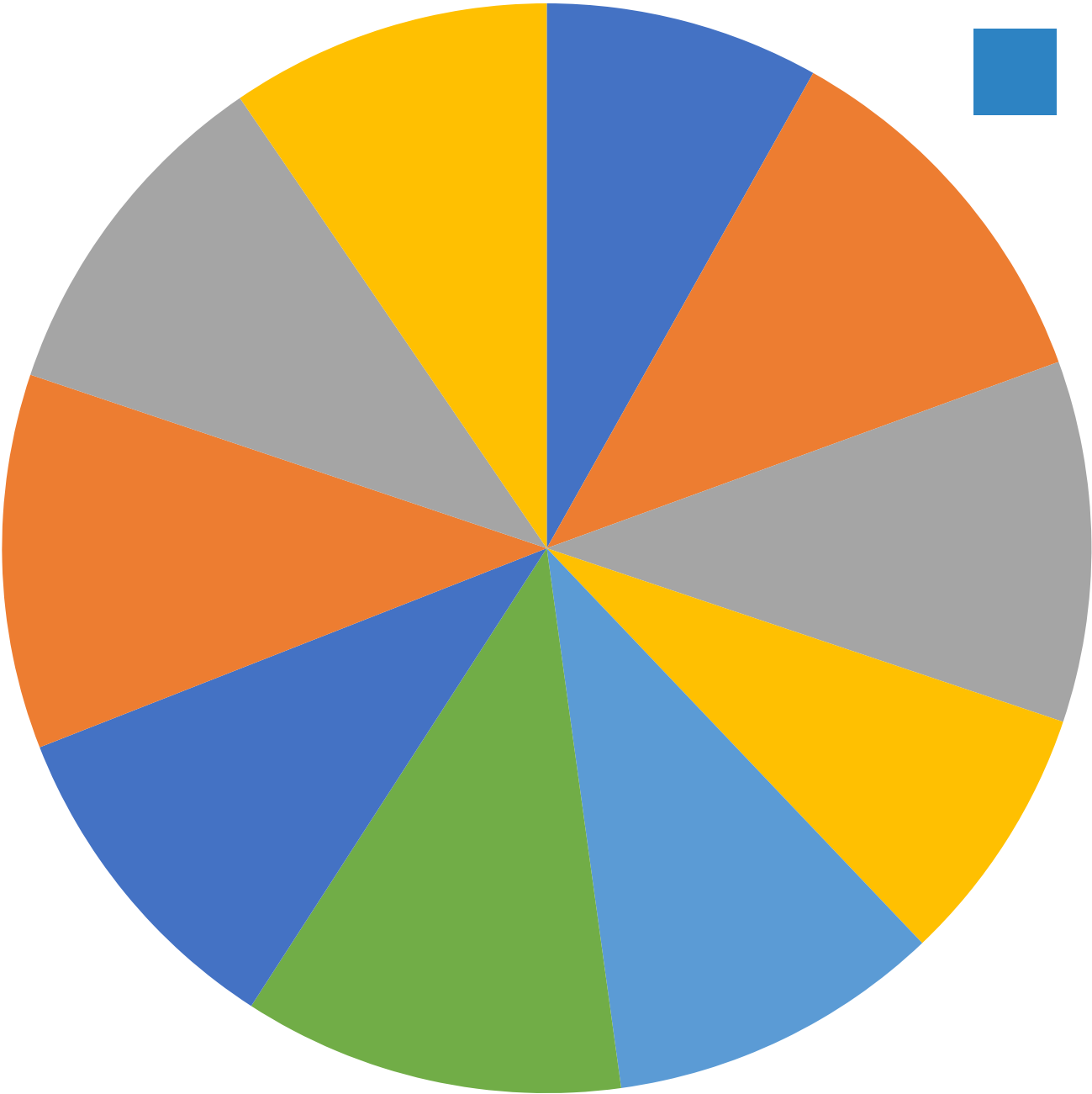
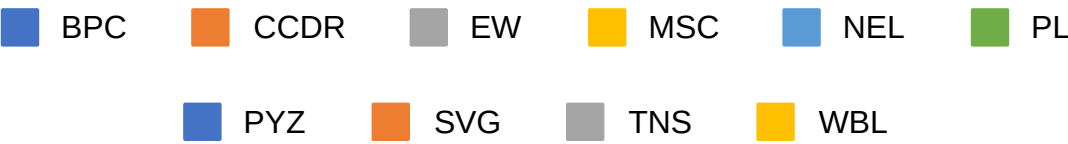


MODELLING

- **REGRESSION ANALYSIS:**
PREDICT EMPLOYEE PERFORMANCE
BASED ON HISTORICAL DATA.
- **CLUSTER ANALYSIS:**
GROUP EMPLOYEES WITH SIMILAR PERFORMANCE
CHARACTERISTICS
- **DECISION TREES:**
IDENTIFY KEY FACTORS INFLUENCING EMPLOYEE
PERFORMANCE
- **CONDITIONAL FORMATTING:**
HIGHLIGHT PERFORMANCE TREND & OUTLINES
- **PIVOT TABLES:**
ANALYZE & SUMMARIZE LARGE DATASETS

RESULT

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conclusion

- EMPOWERS DATA DRIVEN DECISION MAKING ENHANCE PERFORMANCE
MANAGEMENT BOOSTS EMPLOYEE ENGAGEMENT AND GROWTH
- BY LEVERAGING EXCEL FOR EMPLOYEE PERFORMANCE ANALYSIS,
ORGANIZATION.
- UNLOCK EMPLOYEE POTENTIAL DRIVE BUSINESS SUCCESS STAY COMPETITIVE IN
THE MARKET
- EMBRACE DATA DRIVEN PERFORMANCE MANAGEMENT & EMPOWER YOUR
WORK FORCE TO EXCE