

First Name	Last Name	Project	Dataset	Requirements
Abdul Rehman	Tahir	Predicting Diabetes Progression Using Medical Data	Diabetes Progression Dataset	Linear regression, data visualization, probability theory, basic statistics
Abdullah	Naveed	Predicting Credit Card Fraud Using Transaction Data	Credit Card Fraud Detection Dataset	Linear regression, data visualization, probability theory, basic statistics
Abdur Rehman	Aziz	Predicting Water Quality in Lakes and Rivers	Water Quality Dataset	Linear regression, data visualization, descriptive statistics, probability distributions
Abu	Bakar	Predicting Product Sales Based on Historical Data	Historical Sales Data	Linear regression, data visualization, descriptive statistics, probability distributions
Ahmed	islam	Predicting Equipment Failure in Manufacturing	Manufacturing Equipment Failure Dataset	Linear regression, data visualization, basic statistics, model evaluation
Amber	Khurshid	Analyzing Customer Churn in a Telecom Dataset	Telecom Customer Churn Dataset	Linear regression, data visualization, probability distributions, model evaluation
Areesha	Tariq Khan	Analyzing Traffic Patterns and Predicting Congestion	Traffic Congestion Dataset	Linear regression, data visualization, descriptive statistics, probability distributions
Asfand	Yar	Predicting Power Output of Solar Panels	Solar Power Generation Dataset	Linear regression, data visualization, probability theory, basic statistics
Atta	ur rehman	Predicting Insurance Premiums Based on Customer Data	Insurance Premiums Dataset	Linear regression, data visualization, basic statistics, model evaluation
Fawad Ahmad	Qureshi	Analyzing Educational Data to Predict Graduation Rates	Education Dataset	Linear regression, data visualization, basic statistics, model evaluation
Hafiz Muhammad Yasir	Bhatti	House Rental Price Prediction	House Rental Prices Dataset	Linear regression, data visualization, descriptive statistics, train/test split
Hmana	Noor	Predicting Housing Prices in Different Cities	Housing Prices Dataset	Linear regression, data visualization, basic statistics, probability distributions
Humna	Khan	Analyzing Hospital Readmission Rates	Hospital Readmission Dataset	Linear regression, data visualization, descriptive statistics, probability distributions
khansa	Manahil	Analyzing Ecommerce Customer Behavior	Ecommerce Customer Dataset	Linear regression, data visualization, descriptive statistics, probability distributions
Mahraib	Fatima	Analyzing Employee Attrition and Performance	HR Analytics Employee Attrition Dataset	Linear regression, data visualization, basic statistics, model evaluation
Mariyam	Khurrum	Predicting House Prices Using Linear Regression	Boston Housing Dataset	Linear regression, data visualization, descriptive statistics, train/test split
Maryam	Shehnaz	Predicting Survival on the Titanic	Titanic Dataset	Linear regression, data visualization, descriptive statistics, probability theory
Mir khalil ur Rehman	Bhutto	Predicting Product Sales Based on Historical Data	Historical Sales Data	Linear regression, data visualization, descriptive statistics, probability distributions
Mohammad	Yaqoob	Analyzing Movie Ratings and Predicting Box Office Success	Movie Ratings Dataset	Linear regression, data visualization, descriptive statistics, probability distributions
Moneka	Meghwar	Predicting Outcomes of Sports Matches Based on Team Statistics	Sports Team Statistics Dataset	Linear regression, data visualization, basic statistics, model evaluation
Muhammad	Huzaifa	Analyzing Sales Data for a Retail Store	Retail Sales Dataset	Linear regression, data visualization, descriptive statistics, probability distributions
Muhammad	Ahmed	Analyzing and Predicting Housing Market Trends	Housing Market Dataset	Linear regression, data visualization, probability theory, basic statistics
Muhammad	Irfan			
Muhammad Abdullah	Balal	Analyzing Loan Default Rates Using Customer Data	Loan Default Dataset	Linear regression, data visualization, basic statistics, model evaluation
Muhammad Ali	Qadri	Analyzing Flight Delays and Cancellations	Flight Delay Dataset	Linear regression, data visualization, probability theory, descriptive statistics
Muhammad Farhan Ali	Raza	Predicting Energy Consumption in Buildings	Building Energy Consumption Dataset	Linear regression, data visualization, basic statistics, model evaluation
Muzammil	Ahmad			
Neelam	Mahraj	Predicting Diabetes Onset Based on Health Data	Diabetes Dataset	Linear regression, data visualization, basic statistics, probability theory
osama	dawood	Predicting Life Expectancy Based on Health and Economic Factors	Life Expectancy Dataset	Linear regression, data visualization, basic statistics, model evaluation
Osama	Ali	Predicting Air Quality Based on Environmental Factors	Air Quality Dataset	Linear regression, data visualization, basic statistics, model evaluation
PILLI	KARTHIK			
Saqib	Hussain	Predicting Employee Salaries Based on Experience and Education	Employee Salaries Dataset	Linear regression, data visualization, descriptive statistics, probability distributions
Shallena	Akbar	Predicting Passenger Demand for Ride-Sharing Services	Ride-Sharing Demand Dataset	Linear regression, data visualization, probability theory, basic statistics
Subhan Ahmed	Chandio	Predicting Heart Disease Risk Based on Health Metrics	Heart Disease Dataset	Linear regression, data visualization, probability theory, basic statistics
Syed Muhammad Shahir	Ul Haq	Analyzing the Effectiveness of Marketing Campaigns	Marketing Campaign Dataset	Linear regression, data visualization, probability theory, basic statistics
Syed Yousaf	Shah	Predicting Car Prices Based on Features	Car Features and MSRP Dataset	Linear regression, data visualization, probability theory, model evaluation
Syeda Aqsa	Azhar	Predicting Student Performance from Exam Scores	Student Performance Dataset	Linear regression, data visualization, basic statistics, probability distributions
Tanisha	Rathore	Analyzing Factors Affecting Real Estate Prices	Real Estate Prices Dataset	Linear regression, data visualization, basic statistics, model evaluation
WAJIHA	ALI	Predicting Wine Quality Based on Chemical Properties	Wine Quality Dataset	Linear regression, data visualization, basic statistics, model evaluation
Zaryab Ahmad	khan	Predicting Bike Rental Demand Based on Weather Data	Bike Sharing Dataset	Linear regression, data visualization, probability theory, basic statistics
Zawar Ahmad	Khan	Analyzing the Impact of Weather on Crop Yield	Crop Yield Dataset	Linear regression, data visualization, descriptive statistics, probability distributions