Bank Loan Prediction Assignment

Bank wants to **predict the Loan Amount** that should be approved for a customer based on their financial and personal details.

your task is to build a **Machine Learning Linear Regression Model** that can predict the loan amount using customer data.

Dataset Information:

Feature Name	Description
Age	Age of Applicant
Income	Monthly Income (₹)
Credit_Score	Credit Score (300 – 900)
Employment_Years	Years of Employment
Existing_Loan	Existing Loan Amount (₹)
Property_Value	Value of Property (₹)
Loan_Amount	Target Variable (Loan Approved ₹)