Tests

Empty Input Test:

Description: Verify how the system handles missing or empty input fields.

Input: Credit Score (missing), Monthly Income ($4,500), Loan Amount Requested ($10,000)

Expected Output: Error or Ineligible (depending on your system's design)

Basic Eligibility Test:

Description: A test to verify that a person with good credit score and income is eligible for a loan.

Input: Credit Score (750), Monthly Income ($5,000), Loan Amount Requested ($10,000)

Expected Output: Eligible

Low Credit Score Test:

Description: A test to check if a person with a low credit score is ineligible for a loan.

Input: Credit Score (550), Monthly Income ($6,000), Loan Amount Requested ($15,000)

Expected Output: Ineligible

Insufficient Income Test:

Description: A test to verify that a person with insufficient income is ineligible for a loan.

Input: Credit Score (700), Monthly Income ($2,000), Loan Amount Requested ($8,000)

Expected Output: Ineligible