import streamlit as st

st.title("Loan Qualifier Assistant")

income = st.number\_input("Annual Income (USD)", min\_value=0, step=1000)

credit\_score = st.number\_input("Credit Score (300-850)", min\_value=300, max\_value=850)

debt\_ratio = st.number\_input("Debt Ratio (%)", min\_value=0.0, max\_value=100.0, step=0.1)

if st.button("Check Eligibility"):

    if credit\_score < 600:

        st.error("NO  Not eligible: Credit score must be at least 600.")

    elif debt\_ratio > 40:

        st.error("NO Not eligible: Debt ratio exceeds 40%.")

    elif income < 20000:

        st.error("NO Not eligible: Minimum annual income is $20,000.")

    else:

        st.success("YES Congratulations! You qualify for the loan!")

        st.balloons()