```
app.py X
                                                                                                                     •••
       with col2:
109
            thalach = st.text_input('Maximum Heart Rate achieved')
110
111
112
        with col3:
113
            exang = st.text_input('Exercise Induced Angina')
114
       with col1:
115
            oldpeak = st.text_input('ST depression induced by exercise')
116
117
        with col2:
118
            slope = st.text_input('Slope of the peak exercise ST segment')
119
120
       with col3:
121
            ca = st.text input('Major vessels colored by flourosopy')
122
123
       with col1:
124
            thal = st.text_input('thal: 0 = normal; 1 = fixed defect; 2 = reversable defect')
125
126
127
128
129
130
        # code for Prediction
       heart_diagnosis = ''
131
132
       # creating a button for Prediction
133
134
       if st.button('Heart Disease Test Result'):
135
            heart_prediction = heart_disease_model.predict([[age, sex, cp, trestbps, chol, fbs, restecg,thalach,exang,c
136
137
            if (heart prediction[0] == 1).
122
```

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