

User Acceptance Testing

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Team ID	PNT2022TMID08900
Project Name	Visualizing and Predicting Heart Diseases with an Interactive Dash Board

User Acceptance Testing

Testing a case where user have heart disease

The screenshot shows a web browser window with the title "Heart Disease Prediction". The address bar shows "localhost:4200". The page contains several input fields for patient data:

- ST depression: 2.4
- Slope of ST: 2
- Number of vessels fluoro (number of major vessels (0-3) colored by flourosopy): 3
- Thallium: 3 = normal; 6 = fixed defect; 7 = reversable defect: 3

A blue "Submit" button is at the bottom. A modal alert box is displayed in the center, titled "localhost:4200 says", with the message "The patient is likely to have heart disease!" and an "OK" button.

Testing a case where user does not have heart disease

Heart Disease Prediction

localhost:4200

localhost:4200 says

The patient is not likely to have heart disease!

OK

Exercise angina (exercise induced)

0

ST depression

1.6

Slope of ST

2

Number of vessels fluro (number of major vessels (0-3) colored by flourosopy)

0

Thallium: 3 = normal; 6 = fixed defect; 7 = reversable defect

7