Define a problem statement

for

visualizing and predicting heart disease with an interactive dashboard

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The USER needs a way to identify:

- whether he/she is affected by Heart disease by analysing symptoms
 - whether he/she need to or need not to consult a doctor
 - notify when he/she is in risk
 - improve diagnosis & quality of care
- -keep up to date medical records by analysing for predicting diseases
 - -advice for heart disease prevention

Problem statement:

- 1. Ayesha is feeling afraid that she is experiencing symptoms like high blood pressure & swollen feet. she thinking that she may suffer from heart disease. She is afraid of visiting doctors. So she needs to know what is her condition without consulting doctor.
- 2. Desouza has a chance of having a heart disease genetically. So she want to keep up date of her medical condition without going to hospital for earlier prediction.
- 3. Suresh Gupta is a man who thinks all proper advice / treatment is provided directly by visiting doctors. suddenly one day, he had a slight symptoms of heart disease during lockdown. So how can he visit his doctor
- 4. Zhan ge who is a heart patient & walking on the road side. he wore a smart watch. Suddenly he fainted but there is no one around.

5. Prahan had a loss of breath and irregular heartbeat which is serious heart disease condition but he didn't know about it and never visited doctor about these conditions.