Proposed Solution Template:

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| **S.No.** | **Parameter** | **Description** |
| 1. | Problem Statement (Problem to be solved) | Analyze the heart disease dataset to explore the machine learning algorithms and build decision tree model to predict the disease. |
| 2. | Idea / Solution description | To clean the model and pre-processing the model and to test and train the model using decision tree with the given dataset. |
| 3. | Novelty / Uniqueness | We proposed a method for heart disease prediction using machine learning techniques, these results showed a great accuracy standard for producing a better estimation result. |
| 4. | Social Impact / Customer Satisfaction | By using this method, we can separate the people those who can affected vs normal people, and it will play a vital role combining both medical and technology field. Customer(patients) can get benefit through saving financial cost (spending medical test), and by collecting dataset of their detailed condition,we can say that whether they  get affected or not. |
| 5. | Business Model (Revenue Model) | We can make revenue from this by making our developed model or a product form which can be modified into software kit, application or a webpage where they can interact easily. This all comes and developed under data analytics. We can get profited by selling or giving access with  permission to our clients(Doctors). |
| 6. | Scalability of the Solution | It is based on the number of users who maintaining the software or a system according to its performance like work flow, increase or decrease in efficiency, response time etc.By this a good quality of product is determined. If you suffer from a heart condition that interferes with  your ability to work, you may qualify for disability benefits. |