**Project Title: Parkinson’s Disease Project Design Phase-I** - **Solution Fit Template Team ID:** PNT2022TMID52611

**Focus on J&P, tap into BE, understand RC**

**Explore AS, differentiate**

**Deﬁne CS, ﬁt into CC**

**AS**

**5. AVAILABLE SOLUTIONS**

The available solution is based on test results from medical procedures which is expesive and hard to analyse.

The test involves high spending of money and isn’t accessible to all. This is a major problem in detecting the disease around all the parts of the globe

**CC**

**6. CUSTOMER CONSTRAINTS**

**CS**

**1. CUSTOMER SEGMENT(S)**

The customer here is all age group who believe they could be affected by the parkinson’s disease

**Explore AS, differentiate**

**Define CS, fit into CC**

**BE**

**7. BEHAVIOUR**

The customer could access the model with a camera phone with internet connection. An image uploaded to the model could give out the result accurately.

**RC**

**9. PROBLEM ROOT CAUSE**

There are a lot of people with parkinsons disease at early stages that could be easily curable. But diagnosis is difficult

**J&P**

**2. JOBS-TO-BE-DONE / PROBLEMS**

Create a web based application that makes the interaction of a machine learning model with an individual. The model is based on CNN that classifies hand written drawings of people

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**Identify strong TR & EM**

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| --- | --- | --- | --- | --- |
| **Identify strong TR & EM** | **3. TRIGGERS TR**  Media, Medical suggestion and playstore shares | **10. YOUR SOLUTION SL**  An web app to upload the image will enough to classify the persons result | 1. **CHANNELS of BEHAVIOUR CH**     1. **ONLINE**   Upload the details and image for test |  |
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