**Project Title:** Detecting Parkinson’s Disease Using Machine Learning **Project Design Phase-I** - **Solution Fit Team ID:** PNT2022TMID53604







| **Identify strong TR & EM** | **3. TRIGGERS TR**  The triggers of the individuals include inability to hold things or write legibly. | **10. YOUR SOLUTION SL**  Our solution is to provide an user-friendly interface which is easy to handle and use and to provide the application - a scanner integration which will act as a tool for testing Parkinson;s disease. | 1. **CHANNELS of BEHAVIOUR CH**     1. **ONLINE**   The user uploads a spiral drawing in the application for the detection test. The output results are online as well.   * 1. **OFFLINE**   The drawing of the spiral image happens offline. The results can be downloaded and can be checked with the physician. |  |
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| **4. EMOTIONS: BEFORE / AFTER EM**  The users are often left in a confused and anxious state before their Parkinson’s test and are left with a positive or negative reaction after their result. |