

Team – Ansh Pandey & Shajal

Problem Statements

Problem Statement (PS-1)

- **I am:** A healthcare professional.
- **I'm trying to:** Diagnose anemia quickly and accurately using patient data.
- **But:** The current tools are time-consuming and not always accurate.
- **Because:** They rely on outdated methods and require extensive manual input.
- **Which makes me feel:** Frustrated and concerned about providing the best care for my patients.

Problem Statement (PS-2)

- **I am:** A medical researcher.
- **I'm trying to:** Analyze anemia prevalence in specific populations to identify patterns and risk factors.
- **But:** Existing datasets are limited, and analysis tools are not user-friendly.
- **Because:** The data is often incomplete or requires significant preprocessing.
- **Which makes me feel:** Overwhelmed and unsure if the analysis will yield reliable results.