**Phoenix Lens GUI Overview**

1. Home Section - Displays the Logo of Phoenix Lens, takes you to the estimation area after clicking on the “Make an Estimation” tab.
2. Services Section - Briefly describes the mechanism and benefits of the system.
3. Estimation Section - This is the functional section of the system where you can enter the parameters and get an estimated prediction.

**How to use it ?**

**Inputs Description**

|  |  |
| --- | --- |
| **Name** | **Description** |
| Age | Enter the age of the patient |
| Surgical Procedure | Select the surgical procedure from the drop-down menu. |
| Surgical Speciality | Select the surgical speciality from the drop-down menu. |
| Patient Type | Select the patient type from the drop-down menu. |
| Pre - OP INR | Enter the results obtained from INR test before the surgery. |
| Pre - OP Platelet Count | Enter the results obtained from Platelet test before the surgery. |
| Hemoglobin before surgery | Enter the hemoglobin level of the patient before the surgery. |

**Output Description**

|  |  |
| --- | --- |
| **Name** | **Description** |
| Pre\_RBC\_Count | Displays the estimated Pre\_RBC\_Count |
| Pre\_RBC\_Range | Displays the estimated Pre\_RBC\_Range |
| RBC | Displays the estimated RBC\_Count |
| RBC Range | Displays the estimated RBC\_Range |

1. Contact Us Section - You can connect with us,subscribe for the newsletter regarding future improvements and also provide us feedback to improvise through this section.