

Date	07.11.2022
Team ID	PNT2022TMID13363
Project Name	Plasma donor application
Maximum Marks	4 Marks

## Project Design Phase-I

### Solution Architecture

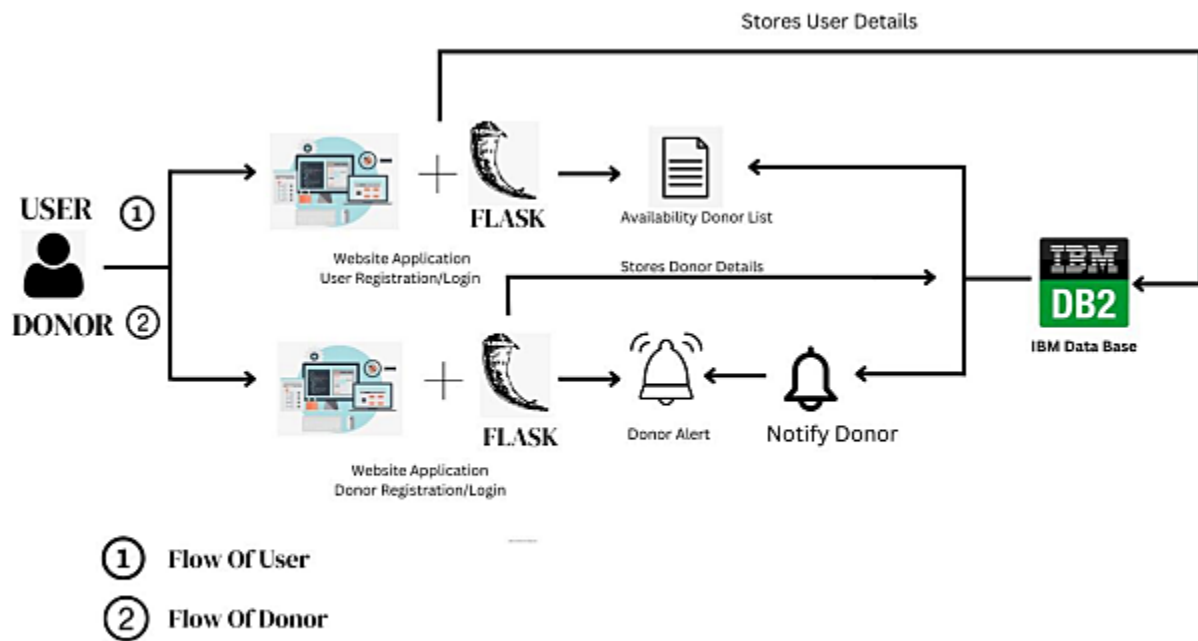
#### **Solution Architecture:**

Solution architecture is a complex process – with many sub-processes – that bridges

the gap between business problems and technology solutions. Its goals are to:

- Find the best tech solution to solve existing business problems.
- Describe the structure, characteristics, behavior, and other aspects of the software to project stakeholders.
- Define features, development phases, and solution requirements.
- Provide specifications according to which the solution is defined, managed, and delivered.

#### **Example - Solution Architecture Diagram:**



*Figure 1: Architecture and data flow of the plasma donor application*