

Project Design Phase-I

Solution Architecture

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| Date | 19 September 2022 |
| Team ID | PNT2022TMID29857 |
| Project Name | Project –Plasma Donor Application |
| Maximum Marks | 4 Marks |

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:

- The user interacts with the application.
- Registers by giving the details as a donor.
- The database will have all the details.
- If a user posts a request, then the concerned blood group donors will get notified about it.

Example - Solution Architecture Diagram:

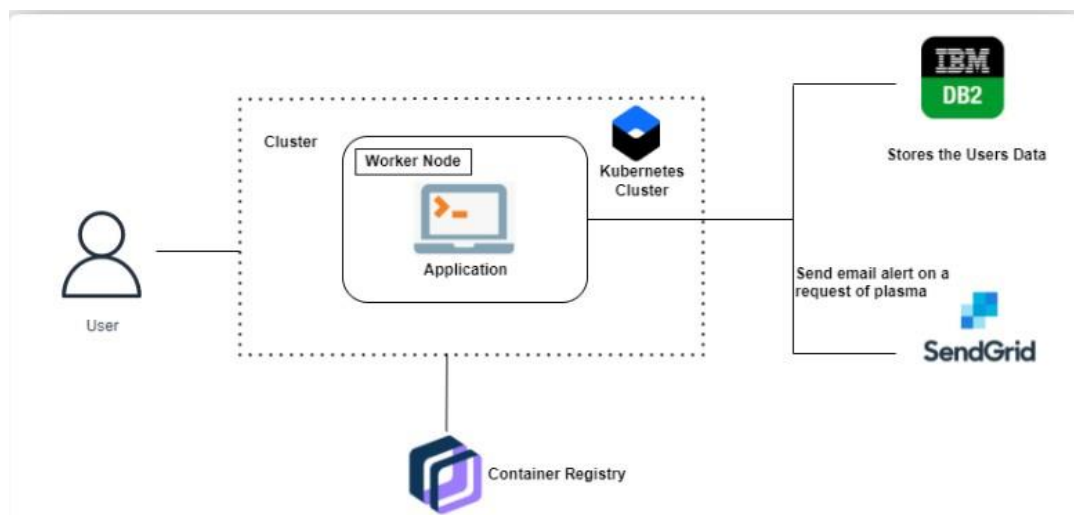


Figure 1: Architecture and data flow of the plasma donor application.