Problem Statement

During the COVID 19 crisis, the requirement of plasma became high and the donor count being low.

It is difficult to find suitable donor within a limited group of people in a given time.

People who have diseases like anemia or people who have gotten into accidents and run out of blood need constant supply of blood to sustain their life and there is not enough blood available for them.

There is no direct communication between the donor and that clinic in need of a specific blood type.

There is no guarantee that blood banks will have compatible blood group in stock.