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| --- | --- | --- | --- | --- | --- |
| Event | Trigger | Source | Use Case | Response | Destination |
| Admin will Manage Mobile App | Admin Manages Mobile App | Admin | Admin manages Mobile App | Details | Mobile App |
| Client browse/ Inquire about a specific type of blood | Blood Inquiry | Client | Inquire about blood | Blood Details | Mobile App |
| Client will Register an Account | Account Registration of Client | Client | Register an Account | Account is Registered | Mobile App |
| Client will Reserve for the Available Blood Type | Reservation of Blood Type | Client | Reserve Blood Type | Client’s Blood Type is reserved | Mobile App |
| Mobile app will Display Amount Due | Display Amount Due | Mobile App | Display Amount Due | Amount Due is Displayed | Client |
| Admin confirms Reservation in the Database | Confirmation of Reservations Information | Admin | Admin confirms Reservation | Reservation is Confirmed by Admin | Client |
| Admin will create / view Report of Blood Transactions | Creation of Blood Processes Report | Admin | Admin creates / views Report of Blood Processes | Report Details | Mobile App |