Cloud Platform(aws,azure etc)

User

Admin

Controllers

Server

User DTO

User Data Helper

User Services

User Repository

Admin Services

Admin Repository

Admin DTO

Admin Data Helper

DataBase

SQL
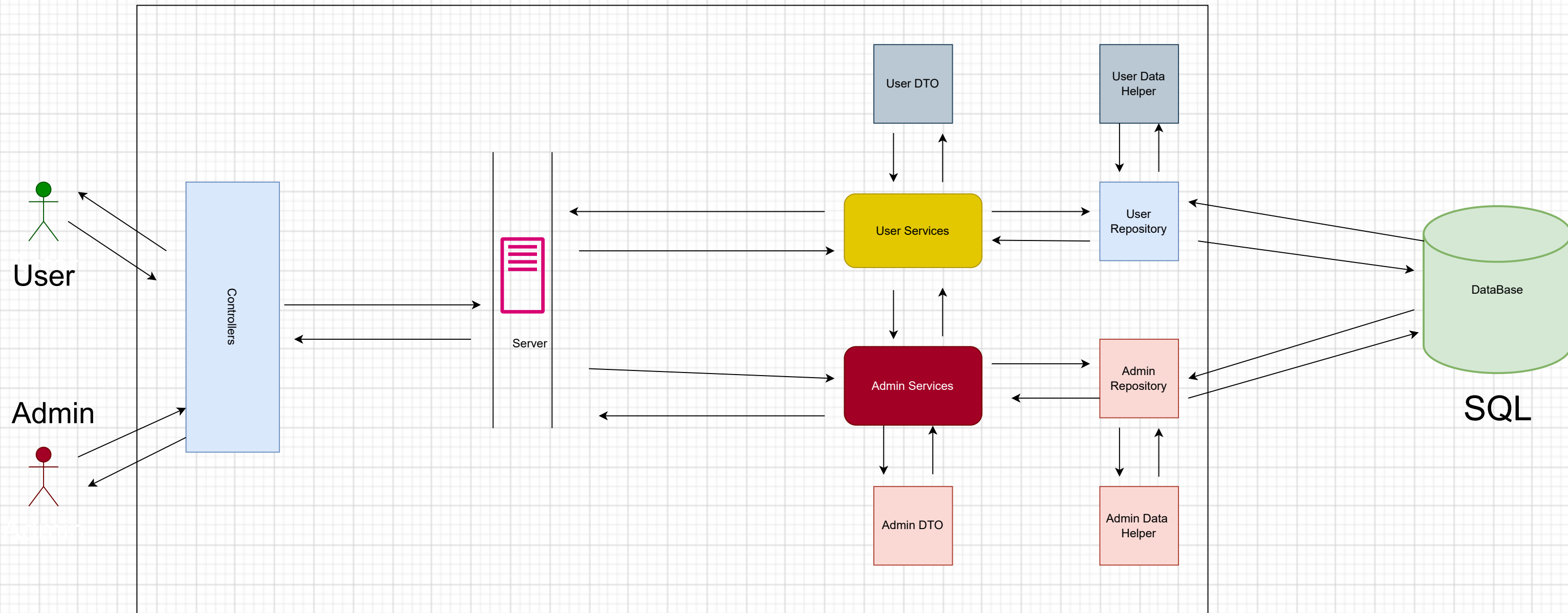
Functional Requirements

-Onboard User
-Onboard Admin
-Available Oxygen
-Available beds
-Add Paitent By Admin
-Add Family by User
-Vaccination Status
-current Health Status

Non-Functional Requirements

-Availabily
-Performance
-Security
-Scalability