

Business Requirement

There is a need for an application which is going to help the diabetic patients to keep record of their sugar levels and maintain a log which can help maintain there disease. For this purpose a desktop application will be designed. There are not much desktop applications for diabetic patients with a generic implementation approach so that any diabetic patient can use it. UI is also an important factor that should be in mind while developing the application. Application is required to be client-server application that can sync the data from the server.

User Requirement

1. Login system
2. Record Glucose for Breakfast, Lunch, Dinner
3. Record Insulin for Morning, Noon, Night
4. Fasting Glucose average
5. Customize Food Items
6. Customize Insulin
7. Customize Medicine
8. Change between metrics
9. Fasting glucose calendar
10. Log Report