

My Diabetes Diary

Use Cases

Use Case : Enter Daily Glucose

Primary Actor	End User
Goal in context	To enter daily glucose value for breakfast, lunch, dinner
Preconditions	logged in values not already entered
Trigger	Click on 'Log Book'
Scenario	<ol style="list-style-type: none">1. End User opens the application2. End User clicks on 'Log Book' button3. System show the current date for entering glucose values4. End User Selects between breakfast,lunch,dinner5. End User enters all values and clicks on 'Submit'6. System will save that data for that current date
Exceptions	<ol style="list-style-type: none">1. value entered beyond range2. invalid input
Alternate Options	

Use Case : View Fasting Glucose history

Primary Actor	EndUser
Goal in context	To allow user to view fasting history in a calendar widget

Preconditions	Logged in Some fasting glucose values are present in database
Trigger	EndUser clicks on 'Calendar' button
Scenario	<ol style="list-style-type: none"> 1. EndUser clicks on 'Calendar' Button 2. System pops up a calendar widget 3. System updates all the dates on the calendar with the fasting values 4. EndUser clicks a date to go to details of that date
Exceptions	<ol style="list-style-type: none"> 1. No fasting values present
Alternate Options	

Use Case : Customize Food Items

Primary Actor	End User
Goal in context	To allow user to customize food inventory of their own
Preconditions	Logged in Settings window already open
Trigger	End User clicks on 'Food' tab
Scenario	<ol style="list-style-type: none"> 1. End user clicks on 'Food' tab 2. End User selects food image 3. End User selects food name 4. End User selects food unit 5. Ender user clicks 'Add' button 6. System updates the list of food items
Exceptions	<ol style="list-style-type: none"> 1. No Image 2. No Name 3. No Unit
Alternate Options	
