Project Proposal

Project Name: MTHK

Project Scope

The purpose of this proposal is to develop an application to handle good ordering and delivery system.

steps

1. Customer can select a shop they prefer to add an order.
2. Place an order.
3. Order sent to the shop.
4. Supplier receive the order.
5. Supplier prepare the order
6. System alert to registered delivery person
7. Delivery person deliver to the customer.
8. Complete the delivery.

Goals

Automate manual system.

Assumptions:

Cash on Delivery.

Technology Stack

Main tech stack.NET Framework  
.Net Core 3.1 or above  
Signal R  
Azure Service Bus  
[Asp.net](http://asp.net/) Auth0(at the start)  
[asp.net](http://asp.net/) core identity server  
Azure AD (if we got a chance)  
SQL server  
EF/Dapper  
IBatis(.NET Wrapper)  
Angular/React (for front END)  
Flutter(for mobile apps hopefully)

Project Partners:

* Haneo
* Pirate
* Achiever
* Godagebiz
* Net freak
* Saja
* Sudumalli201201
* Thisara Malintha
* Tilankak
* Zeuz