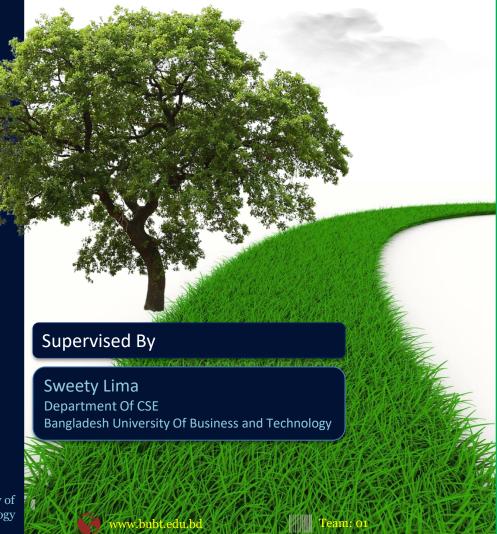
Farmer's Diary

Developer Team

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Shariful Islam Shanto[19202203104]
Md. Alamin[19202203109]









- · Motivation and Background
- Objective
- Requirement Study
- Unified Modeling Language
- Design and Data Component Structure
- Necessary Tools
- Conclusion



FD Agriculture





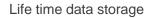


Price Monitoring

Data Security

Real-time Monitoring







Latest Update





- Data Archive
- Different User's Profile
- Products Categories
- Analytical Chart
- Set Reminder
- Offline and Online Payment Getway





- Farmer's Data Storage
- Seller-Mediator's Data Storage
- Buyer's Data Storage
- Individual product Details
- Make reminder



Problem and Solutions





Immoral Reserved



Archive







Finger print



User and PWS



USE-CSE DIAGRAM LANGUAGE

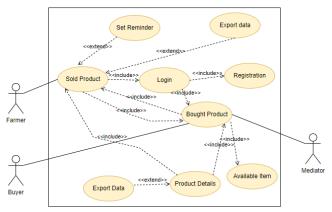


Fig: Use case diagram for Farmer's Diary



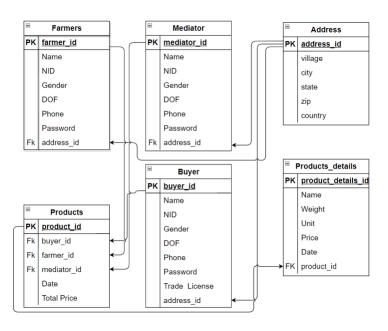


OUR STACKHOLDER





Schema Diagram For Propose System





Class Diagram

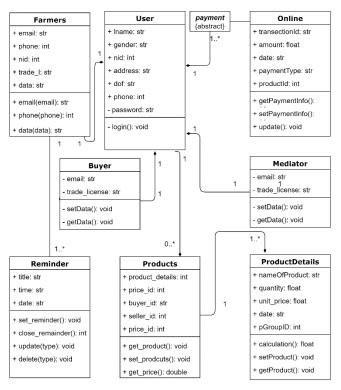
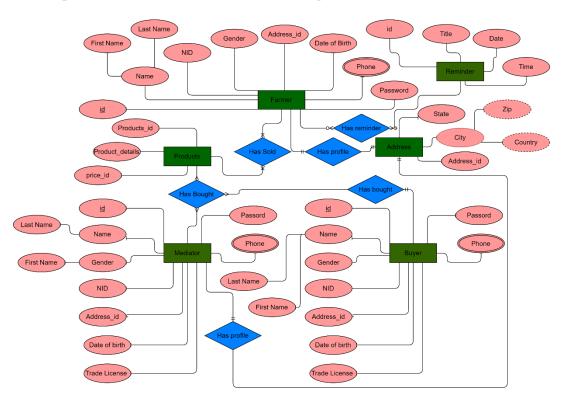


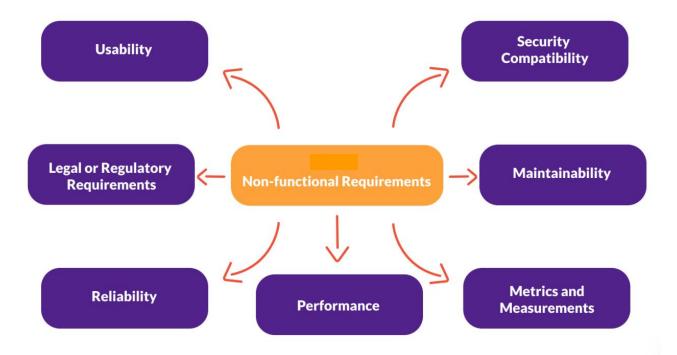
Fig: Class diagram for Farmer's Diary

Design and Data Component Structure



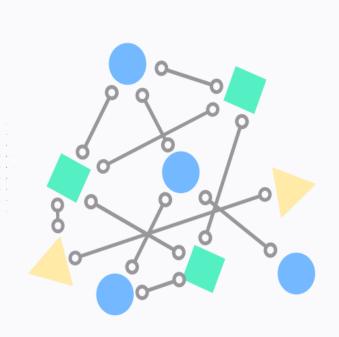


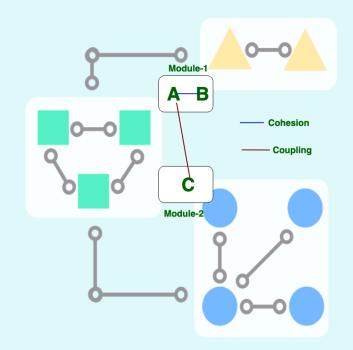
Non-functional area





COHESION + COUPLING Dependency





Without

With

3/8/2023

2

OUR TEAM



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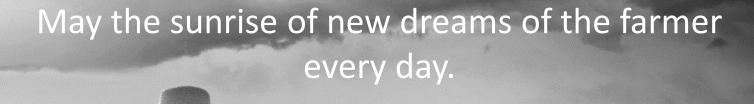
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If you have any questions, please feel free to ask

3/8/2023



Thank you

3/8/2023