10 Oct 2024 | 📅 11:00am -11:30am

1. Attendees: Taher Chowdhury Abdul Islam Antony Tsoi

Notes
- https://github.com/a-w-i/COMP5047-group-work.git
- GitHub Repository. Meeting Agendas Must be uploaded, straight after meeting.

Action items

Sub-System Team Allocation
CloudTables-Customer Subsystem (Mobile App for Customers) - **Taher**
- FR-RC-1: Search for Restaurant
- FR-RC-2: Booking A Table
- FR-RC-3: Pre-Order of Food
- FR-RC-4: Customer Feedback

CloudTables-Service Subsystem (Web Interface for Service Staff) - **Abdul**
- **FR-RS-1: Check-In Pre-Booked Customer.**
- **FR-RS-1: Check-In Un-booked Customer**
- **FR-RS-2: Order Food.**
- **FR-RS-3: Activate Pre-Order**
- **FR-RS-4: Trace States of Services.**
- **FR-RS-5: Take Payment.**

CloudTables-Manager Subsystem (Web Interface for Restaurant Managers) - **Antony**
- FR-RM-1: Setup Restaurant Tenant Data
- FR-RM-2: Update Restaurant Information

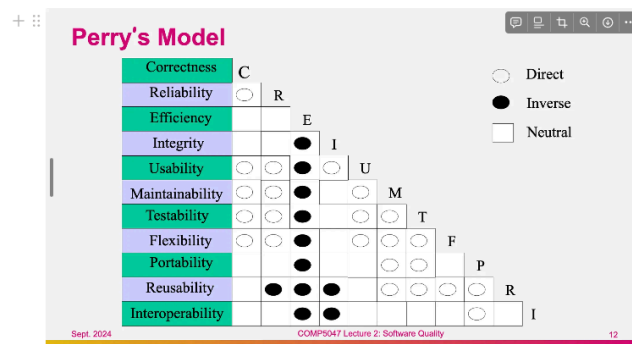CloudTables-Operation Subsystem (Desktop for System Operators) -
- FR-SO-1: Activate/Deactivate Restaurant's Account
- FR-SO-2: Statistical Analysis of Data
- FR-SO-3: Organise Cross-restaurant Promotional Events
- FR-SO-4: Social Networking
- FR-SO-5: Customer Data Management

Restaurant serves Indian

Task 2: Analysis and Specify Software Quality Requirements (20 Marks)

In this task, each member of the team will work as a requirements analyst to produce a document that defines the quality requirements on your subsystem. The definition of quality requirements should clearly specify the requirements on the following quality attributes.

· Security and Privacy protection

· Performance

· Reliability

· Scalability

Write something, or press 'space' for AI, ' / ' for commands...

Examines relationship between the different attributes of the software quality.

1. **Correctness**: Software performs as expected.
2. **Reliability**: Consistent performance over time.
3. **Efficiency**: Optimal use of resources (CPU, memory).
4. **Integrity**: Protects data from unauthorized access.
5. **Usability**: Easy to use and interact with.
6. **Maintainability**: Easy to update and fix issues.
7. **Testability**: Supports easy testing and debugging.
8. **Flexibility**: Adaptable to changes or new features.
9. **Portability**: Runs on different platforms/environments.
10. **Reusability**: Can reuse code in other projects.