Manage Services

CRUD Service

Manage Cost/Service()

Bookings(Calendar)

Calendar(show available date) on Manage Serices

Show Calendar with bookings(change view to specific date, by week, by month)

both customer and SP(show appoinments upcoming, pending, past, cancelled)

Messsaging

Send Message

Attachments

Search individual and view Profile(show button "send a message" show "block/unblock")

Signup, Email Verification , Create Profile

1. As Customer, I want to Signup, when I provide Email as Username and password
2. As Customer, I want to Login, When I provide Username and password
3. As Customer, I want to Create a Profile
4. As Customer, I want to Retrieve specific service
5. As Customer, I want to Create a message SP
6. As Customer, I want to Create a review to a service
7. As Customer, I want to Create an Appointment
8. As Customer, I want to Update Appointment

U10. As Customer, I want to View SP availability while booking

1. As Customer, I want to view SP services
2. As Customer, I want to view Service Cost and Reviews
3. As Customer, I want to view service provider portfolio
4. As Customer, I want to view Upcoming appointment, When I log in to dashboard
5. As Customer, I want to view available services
6. As Customer, I want to view Ongoing Appointment
7. As Customer, I want to view upcoming Appointment
8. As Customer, I want to view Appointment History
9. As SP, I want to Signup, when I provide Email as Username and password
10. As SP, I want to Login, When I provide Username and password
11. As SP, I want to Create a Profile
12. As SP, I want to create a service
13. As SP, I want to Update a service
14. As SP, I want to retrieve list of services
15. As SP, I want to view reviews/service
16. As SP, I want to view, Upcoming appointment, When I log in to dashboard
17. As SP, I want to view booking Calendar
18. As SP, I want to view Ongoing Appointment
19. As SP, I want to view upcoming Appointment
20. As SP, I want to view Appointment History
21. As SP, I want to create Service cost
22. As SP, I want to Update Service cost
23. As Admin, I want to create new SP
24. As Admin, I want to retrieve list of SPs
25. As Admin, I want to retrieve list of Customers
26. As Admin, I want to delete SP
27. As Admin, I want to delete Customer
28. As Admin, I want to update SP
29. As Admin, I want to view low reviews SP
30. As Admin, I want to approve SP
31. As Admin, I want to approve Reviews
32. As Admin, I want to retrieve list of services
33. As Admin, I want to view reviews per service
34. As Admin, I want to view, Upcoming appointment per SP and Customer
35. As Admin, I want to view booking Calendar per SP and Customer
36. As Admin, I want to view Ongoing Appointment per SP and Customer
37. As Admin, I want to view upcoming Appointment per SP and Customer
38. As Admin, I want to view Appointment History per SP and Customer
39. As Admin, I want to view Service cost per SP

# Modules  
\*Authentication  
\*Registration  
\*Email Verification  
\*Profile  
\*Messaging  
- Search a user  
- Search within conversation  
- Block / Unblock  
- Attachment  
- CRUD  
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\*Service Provider - Future (For company, manage Personnel)   
 - Manage Payment(e-wallet)  
 - Manage Services   
 - Reports (Income, Performance, Client, Re-occurrence)  
 - Remarks(optional)  
 - Booking Calendar (Manual)  
 - Notification (Appointment for approval, re-schedule)  
 - Service Quotation (save as draft)  
 - Location  
  
\*Customer  
 - Manage Payment (e-wallet)  
 - Manage Booking  
 - Upcoming appointment (Cancel, Reschedule)  
 - Cancelled appointment (Re-use)  
 - Past appointment (Re-use)  
 - Ongoing  
 - Re-schedule   
   
 - List of Service Providers (per SP)  
 - Profile (Landing page)  
 - Message  
 - Reviews  
 - About  
 - Contact us  
 - List of Services (with quotation)  
 - CTA (Call to Action)  
 - Avail Service  
 - Booking Calendar(displays availability)  
 - Property Location  
 - Performance Review / feedback (star & remarks)  
\*Admin  
 - Review approval  
 - Manage Service Provider  
 - Manage Customer  
 - Reports (List of SP, Customer, Income, Low Reviews SP, Billing)

Booking

* String bookingId
* Appointment[] appointments
* Integer appointmentCount

Model

Appointment

* String appoinmentId
* String time
* String date
* Service service
* Address appointmentLocation
* Status status

Service

* String serviceId
* ServiceProvider serviceProvider
* String nameC
* BigDecimal serviceTypeCost
* String category
* ServiceType serviceType
* Review review
* String status

ServiceType (Enum) - per Hour, job order, contractual

Language (Enum)

Time (Enum) – 8am, 9am, 10am-

Status (Enum) – ongoing, upcoming, cancelled, completed, approved, denied, active, inactive

Experience (Enum) - less than 3 years, more than 3years

Review

* String reviewId
* Double rating
* String feedback
* Status status

UserAccount

* String UAId
* Email
* Password
* UserType userType

Address

* String addressId
* String houseNumber
* String lotNumber
* String blockNumber
* String street
* String barangay
* String City/Municipality
* String Province
* Int zipCode

Profile (Super Class)

* String profileId
* UserAccout userAccount
* String lastName
* String firstName
* String contactNumber
* Address address
* String birthdate
* String gender
* String image
* Inbox[] inbox - apply public Models

Proof extends Profile

* String proofId
* String id1
* String id2
* String proofOfBilling

ServiceProvider (Proof - Sub-class)

* String serviceProvideId
* String accountStatus – (inactive, active)
* String backgroundChecked – (yes / no)
* String experience
* Language[] language
* String [] availability (Monday – Sunday) - 8am-5pm
* String bookingId

Customer (Proof - Sub-class)

* String customerId
* Address[] propertyLocation
* String bookingId

Inbox

* String inboxId
* String senderId
* String receiverId
* String messageToDisplay – (function nga mukuha sa last message)

Message

* String messageId
* String inboxId
* String senderId
* String receiverId
* String dateTimeSent
* String messageBody

DynamoDB

* ProfileDao
* ServiceDao
* AppointmentDao

Activity

* CreateProfileActivity
* GetProfileActivity
* UpdateProfileActivity
* CreateServiceActivity
* GetServiceActivity
* GetServicesByServiceProviderActivity
* UpdateServiceActivity
* CreateAppointment
* AddAppointmentToBookings
* GetAppointmentBooking
* UpdateAppointmentBooking
* GetBooking
* GetBookingByCustomer
* GetBookingByServiceProvider
* CreateReview
* UpdateReview

Request

Result