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| MOYOHandler |
| + AddAreasOfConcernByBookingID(BookingID: int, Arms: Int, Chest: int, Feet: int, Head: int, Hip: int, Knees: int, Legs: int, Neck: int): Boolean  + AddCustomerApplication(FirstName: string, LastName: string, Street: string, City: string, Province: string, PostalCode: string, DateOfBirth: date, PhoneNumber: string, Email: string, Hobbies: string, Occupation: string): Boolean  + AddSchedule(AppointmentDate: date, AppointmentStartDate: time, AppointmentEndDate: time, StaffID: int, TotalNumberOfParticipants: int, Status: bit): Boolean  + AddStaff(FirstName: string, LastName: string, Phone\_Number: string, Email: string, YearsOfExperience: int): Boolean  + ModifyAppointmentById(BookingID: int): Boolean  + BookAppointment(CustomerID: int, FirstName: string, LastName: string, Email: string, WaiverSigned: int, Witness: string, CalenderID: int, Status: string): Boolean  + RemoveYogaAppointment(BookingID: int): Boolean  + ModifyApplicationByID(CustomerID: int, FirstName: string, LastName: string, Street: string, City: string, Province: string, PostalCode: string, DateOfBirth: date, PhoneNumber: string, Email: string, Hobbies: string, Occupation: string): Boolean  + ModifySchedule(CalenderID: int, AppointmentDate: date, AppointmentStartDate: time, AppointmentEndDate: time, StaffID: int, TotalNumberOfParticipants: int, Status: bit): Booloan  + InactiveSchedule(CalenderID: int): Boolean  + InactiveCustomerAccount(CustomerID: int): Boolean  + ApproveCustomerApplication(CustomerID: int, Status: int): Boolean  + AddMOYOIntakeForm(CustomerID: int, BookingID: int, Injuries: string, HealthConcerns: string, Goals: string, YogaInterests: string, RatePhysicalActivity: int, RateStress: int, Comfortable\_Self\_Assessment: int, Practice\_Self\_Assessment: int, Health\_conditions\_Recently\_Past: text, Concerns\_Hopes\_Goals\_Anticipation: string)): Boolean  + SearchAllAppointments(): Boolean  + SearchAppointmentByID(BookingID: int): Boolean  + LoginCredentials(Email: string, Password: string): Boolean  + SearchAllApplication(): Boolean  + SearchApplicationById(CustomerID: int): Boolean  + SearchAllSchedule(): Boolean  + SearchScheduleByAppointmentDate(AppointmentDate: date): Boolean   + SearchScheduleByID(CalenderID: int): Boolean  + SearchAllCustomers(): Boolean   + SearchCustomerByID(CustomerID: int): Boolean  + SearchConcernsbyBookingID(BookingID: int): Boolean |

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| Appointment |
| + GetAllAppointments(): Boolean   + GetAppointmentByID(BookingID: int): Boolean   + UpdateAppointmentById(BookingID: int, CustomerID: int, FirstName: sting, LastName: string, Email: string, WaiverSigned: int, Witness: string, CalenderID: int, Status:string): Boolean   + ApproveAppointment(BookingID: int): Boolean   + CancelYogaAppointment(BookingID: int): Boolean   + CreateAreaOfConcernsByBookingID(BookingID: int, Arms: Int, Chest: int, Feet: int, Head: int, Hip: int, Knees: int, Legs: int, Neck: int): Boolean  +CreateAppointment(CustomerID: int, FirstName: string, LastName: string, Email: string, WaiverSigned: int, Witness: string, CalenderID: int, Status: string): Boolean |

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| Login |
| + Getlogin(Email: string, Password: string): Boolean |

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| Registration |
| + GetAllApplication(): Boolean   + GetApplicationByID(CustomerID: int): Boolean   + UpdateApplicationByID(CustomerID: int, FirstName: string, LastName: string, Street: string, City: string, Province: string, PostalCode: string, DateOfBirth: date, PhoneNumber: string, Email: string, Hobbies: string, Occupation: string): Boolean  + CreateCustomerApplication(FirstName: string, LastName: string, Street: string, City: string, Province: string, PostalCode: string, DateOfBirth: date, PhoneNumber: string, Email: string, Hobbies: string, Occupation: string)  +GetConcernsbyBookingID(BookingID: int) |

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| Schedule |
| + UpdateSchedule(CalenderID: int, AppointmentDate: date, AppointmentStartTime: time, AppointmentEndTime: time, StaffID: int, TotalNumberOfParticipants: int, Status: bit): Boolean   + GetAllSchedule(): Boolean   + DeactivateSchedule(CalenderID: int)): Boolean   + GetScheduleByAppointmentDate(AppointmentDate: date): Boolean   + GetScheduleByID(CalenderID: int): Boolean  + CreateAppointment(AppointmentStartDate: time, AppointmentEndDate:time, AppointmentDate: date, MaxParticpants: int): Boolean |

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| Admin |
| + GetAllCustomers(): Boolean   + GetCustomerByID(CustomerID: int): Boolean   + DeactivateCustomerAccount(CustomerID: int): Boolean   + GetConcernsbyBookingID(BookingID: int): Boolean   + CreateStaff(FirstName: string, LastName: string, Phone\_Number: string, Email: string, YearsOfExperience: int): Boolean  +AcceptCustomerApplication(CustomerID: int, Status: int): Boolean |

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| Customers |
| + CreateMOYOIntakeForm(CustomerID: int, BookingID: int, Injuries: string, HealthConcerns: string, Goals: string, YogaInterests: string, RatePhysicalActivity: int, RateStress: int, Comfortable\_Self\_Assessment: int, Practice\_Self\_Assessment: int, Health\_conditions\_Recently\_Past: text, Concerns\_Hopes\_Goals\_Anticipation: string): Boolean |