

Longbeach Place Website

ContentPage		
PageId	int	PK
Title	varchar(20)	
Content	varchar(250)	
PublishedDate	date	

Contains

Contains

CalendarEvents		
EventID	int	PK
Title	varchar(20)	
EventDate	date	
EventDescription	varchar(200)	
Capacity	int	
RemaniningCapacity	int	

Contains

UserPortal		
UserID	int	PK
FirstName	varchar(100)	
LastName	varchar(100)	
Email	varchar(50)	
Password	varchar(50)	
MembershipStatus	boolean	
Notifications	boolean	

Courses		
CourseID	int	PK
Title	varchar(20)	
CourseDescription	varchar(200)	
CourseStartDate	date	
CourseEndDate	date	
Capacity	int	
RemaniningCapacity	int	

Has

Contains

Has

EventBookings		
BookingID	int	PK
UserID	int	FK
EventID	int	FK
BookingDate	date	
QRCode	varchar(50)	
Attendance	boolean	

CourseBookings		
CourseBookingID	int	PK
UserID	int	FK
CourseID	int	FK
CourseBookingDate	date	
Attendance	boolean	

Membership		
MembershipID	int	PK
UserID	int	FK
MembershipStartDate	date	
MembershipEndDate	date	
MembershipLevel	varchar(10)	
CurrentBenefit	varchar(50)	

Payment		
PaymentID	int	PK
UserID	int	FK
PaymentAmount	int	
PaymentDate	date	
PaymentType	varchar(25)	

RoomHire		
HireID	int	PK
UserID	int	FK
RoomID	int	
HireDate	date	
HireHours	int	