

UserSessions		
Key Type	Entity Names Not Null	Data Type
PK	UserSessionsID	Integer
	UserID	Integer
	User_Name	String
	User_Password	pwd
	PermissionLevel	String

Class Subject		
Key Type	Entity Names Not Null	Data Type
PK	ClassSubjectID	Integer
FK	SubjectID	Integer
FK	ClassID	Integer

St Alphonse
Primary School

Teachers		
Key Type	Entity Names Not Null	Data Type
PK	TeacherID	Integer
FK	Teacher_Name	String
	ClassID	Integer
	Teacher_Address	String
	Teacher_Annual_Salary	Integer
	Teacher_Background_Check	String
	Teacher_Email	String
	Teacher_Phone_Number	Integer
	Teacher_DateOfBirth	Date

Class		
Key Type	Entity Names Not Null	Data Type
PK	ClassID	Integer
	Class_Name	String
	Class_Capacity	Integer
	Class_Room	String

Subject		
Key Type	Entity Names Not Null	Data Type
PK	SubjectID	Integer
	Subject_Name	String
	Subject_Timetable	String
	Subject_StartDate	Date
	Subject_EndDate	Date

Pupils		
Key Type	Entity Names Not Null	Data Type
PK	PupilID	Integer
FK	Pupil_Name	String
	Pupil_PhoneNumber	Integer
	ClassID	Integer
	Pupil_Address	String
	Pupil_MedicalInformaton	Sting
	Pupil_Grade	String
	Pupil_DateOfBirth	Date

Parents		
Key Type	Entity Names Not Null	Data Type
PK	ParentsID	Integer
FK	Parent_Name	String
	Parent_Gender	String
	Parent_Address	String
	PupilID	Integer
	Parent_PhoneNumber	Integer
	Parent_Email	String
	Parent_DateOfBirth	Date

Attendance		
Key Type	Entity Names Not Null	Data Type
PK	AttendanceID	Integer
FK	Attendance_Date	Date
	Attendance_Status	Boolean
	PupilID	Integer