QUICK ⚡ DBD

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Free Diagram Documentation

Link to schema: https://app.quickdatabasediagrams.com/#/d/DZrFbA
Modify this code to update the DB schema diagram.
To reset the sample schema, replace everything with
two dots ('..' - without quotes).

StudentData

Field	Description	Type	Default	Other
StudentID		AUTO		PK
FirstName		TEXT		
LastName		TEXT		
DateOfBirth		INTEGER(UNI)		
Allergies		STRING		NULLABLE
SpecialInstructions		STRING		NULLABLE
Family		INTEGER		FK
StudentGroupID		INTEGER		FK

ParentData

Field	Description	Type	Default	Other
ParentID		AUTO		PK
FirstName		TEXT		
LastName		TEXT		
Family		INTEGER		FK
DriversLicence		TEXT		

Staff

Field	Description	Type	Default	Other
Name		TEXT		
AddressID		INTEGER		FK
DateOfBirth		INTEGER(UNIX)		
StudentGroupID		INTEGER		FK
PositionID		INTEGER		FK

Family

Field	Description	Type	Default	Other
FamilyID		AUTO		PK
AddressID		INTEGER		FK
VehicleID		INTEGER		FK
Schedule		INTEGER		FK

StudentGroup

Field	Description	Type	Default	Other
GroupID		AUTO		PK

Addresses

Field	Description	Type	Default	Other
AddressID		AUTO		FK
StreetNumber		INTEGER		
StreetName		TEXT		
CityName		TEXT		
State		TEXT		
ZipCode		INTEGER(5)		

Vehicles

Field	Description	Type	Default	Other
VehicleID		INTEGER		PK
Make		TEXT		
Model		TEXT		
Color		TEXT		
LicencePlate		TEXT		

Schedule

Field	Description	Type	Default	Other
ScheduleID		INTEGER		PK
DropOffHour		INTEGER		
DropOffMinute		INTEGER		
DropOffAMPM		INTEGER		
PickUpHour		INTEGER		
PickUpMinute		INTEGER		
PickUpAMPM		INTEGER		

Salaries

Field	Description	Type	Default	Other
PositionID		AUTO		FK
PositionName		TEXT		
Rate		REAL		

Technology

Field	Description	Type	Default	Other
SupplyID		int		PK
Title		TEXT		
Manufacturer		TEXT		
OperatingSystem		TEXT		
AssignedStudent		>- students.StudentID		FK

Free plan table limit reached. SUBSCRIBE for more.