

## Tabellen (5)

Name	Typ	Schema
<b>exerciseSheets</b>		CREATE TABLE exerciseSheets ( Username varchar (30) NOT NULL, ExSheetNum int NOT NULL, Day Date NOT NULL, CntCorrectAnswers int, AverageCorrectAnswers int, PRIMARY KEY (Username, ExSheetNum), FOREIGN KEY (UserName) REFERENCES user (UserName) )
Username	varchar(30)	"Username" varchar(30) NOT NULL
ExSheetNum	int	"ExSheetNum" int NOT NULL
Day	Date	"Day" Date NOT NULL
CntCorrectAnswers	int	"CntCorrectAnswers" int
AverageCorrectAnswers	int	"AverageCorrectAnswers" int
<b>exercises</b>		CREATE TABLE exercises ( ExID INTEGER PRIMARY KEY AUTOINCREMENT, Username varchar (30) NOT NULL, ExSheetNum int NOT NULL, CntExercise int NOT NULL, Exercise String NOT NULL, Result String NOT NULL, UserEntry String Default 'no entry', CorrectAnswer boolean Default True, SubjectArea int NOT NULL, Topic int NOT NULL, Niveau int NOT NULL, FOREIGN KEY (Username, ExSheetNum) REFERENCES exerciseSheets (Username, ExSheetNum), FOREIGN KEY (SubjectArea, Topic, Niveau) REFERENCES subjects (SubjectArea, Topic, Niveau) )
ExID	INTEGER	"ExID" INTEGER
Username	varchar(30)	"Username" varchar(30) NOT NULL
ExSheetNum	int	"ExSheetNum" int NOT NULL
CntExercise	int	"CntExercise" int NOT NULL
Exercise	String	"Exercise" String NOT NULL
Result	String	"Result" String NOT NULL
UserEntry	String	"UserEntry" String DEFAULT 'no entry'
CorrectAnswer	boolean	"CorrectAnswer" boolean DEFAULT True
SubjectArea	int	"SubjectArea" int NOT NULL
Topic	int	"Topic" int NOT NULL
Niveau	int	"Niveau" int NOT NULL
<b>sqlite_sequence</b>		CREATE TABLE sqlite_sequence (name, seq)
name		"name"
seq		"seq"
<b>subjects</b>		CREATE TABLE subjects ( SID INTEGER PRIMARY KEY AUTOINCREMENT, Username varchar (30) NOT NULL, SubjectArea int NOT NULL, Topic int NOT NULL, Niveau int NOT NULL, NumberExercises int DEFAULT 0, AverageCorrect int DEFAULT 100, FOREIGN KEY (Username) REFERENCES user (Username) )
SID	INTEGER	"SID" INTEGER
Username	varchar(30)	"Username" varchar(30) NOT NULL
SubjectArea	int	"SubjectArea" int NOT NULL
Topic	int	"Topic" int NOT NULL
Niveau	int	"Niveau" int NOT NULL
NumberExercises	int	"NumberExercises" int DEFAULT 0
AverageCorrect	int	"AverageCorrect" int DEFAULT 100
<b>user</b>		CREATE TABLE user ( UserName varchar (30) NOT NULL PRIMARY KEY, FirstName varchar (30) NOT NULL, LastName varchar (30) NOT NULL)
UserName	varchar(30)	"UserName" varchar(30) NOT NULL

Name	Typ	Schema
FirstName	varchar(30)	"FirstName" varchar(30) NOT NULL
LastName	varchar(30)	"LastName" varchar(30) NOT NULL

## Indizes (0)

Name	Typ	Schema
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## Ansichten (0)

Name	Typ	Schema
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## Trigger (0)

Name	Typ	Schema
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