	Table: AcademicPerfomances		
Column	Data type	Constraints	
id	INTEGE R	•PRIMARY KEY	
date	TEXT		
student_id	INTEGE R		
absence_num	INTEGE R		
failures_num	INTEGE R		
study_time	REAL		
extra_classes	TEXT		
higher_edu_expec t	TEXT		
final_grade	REAL		
	Global table constraints		
•FOREIGN KEY (str	•FOREIGN KEY (student_id) REFERENCES Students (id) ON DELETE SET NULL		

	Table: Courses			
Column	Data type	Constraints		
id	INTEGE R	•PRIMARY KEY		
name	TEXT	•NOT NULL		
descriptio n	TEXT	•NOT NULL		
teacher_id	INTEGE R			
credits	INTEGE R			
	Global table constraints			
•FOREIGN I	•FOREIGN KEY (teacher_id) REFERENCES Teachers (id) ON DELETE SET NULL			

	Table: Dropouts		
Column	Data type	Constraints	
id	INTEGE R	•PRIMARY KEY	
date	TEXT		
reason	TEXT		
teacher_i	INTEGE R		
	Global table constraints		
•FOREIGN	•FOREIGN KEY (teacher_id) REFERENCES Teachers (id) ON DELETE SET NULL		

	Table: DropoutsRecords			
Column	Data type	Constraints		
student_id	INTEGE R			
dropout_i	INTEGE R			
	Global table constraints			
•FOREIGN I	•FOREIGN KEY (student_id) REFERENCES Students (id) ON DELETE SET NULL			
•FOREIGN KEY (dropout_id) REFERENCES Dropouts (id) ON DELETE SET NULL				
•PRIMARY	•PRIMARY KEY (student_id, dropout_id)			

	Table: Enrollments		
Colum n	Data type	Constraints	
id	INTEGE R		
date	TEXT		

	Table: FamilyRelationship			
Column	Data type	Constraints		
id	INTEGE R	•PRIMARY KEY		
descriptio n	TEXT			

	Table: HealthStatuses			
Column	Data type	Constraints		
id	INTEGE R	•PRIMARY KEY		
date	TEXT			
student_id	INTEGE R			
alcohol_consumption	TEXT	•CHECK (alcohol_consumption IN ('No consumption', 'Low', 'Moderate', 'Moderate-high', 'High'))		
state_of_health	TEXT	•CHECK (state_of_health IN ('Poor', 'Average', 'Fair', 'Good', 'Excellent'))		
	Global table constraints			
•FOREIGN KEY (student_id) REFERENCES Students (id) ON DELETE SET NULL				

Table: MentalHealthStatuses		
Column	Data type	Constraints

id	INTEGE R	•PRIMARY KEY
date	TEXT	
student_id	INTEGE R	
romantic relat	TEXT	•CHECK (romantic_relat IN ('yes', 'no'))
family_relat_scor	INTEGE R	

## Global table constraints

 $\bullet FOREIGN\ KEY\ (family\_relat\_score)\ REFERENCES\ FamilyRelationship\ (id)\ ON\ DELETE\ SET\ NULL$ 

 $\bullet FOREIGN \ KEY \ (student\_id) \ REFERENCES \ Students \ (id) \ ON \ DELETE \ SET \ NULL \\$ 

	Table: Parents		
Column	Data type	Constraints	
id	INTEGE R	•PRIMARY KEY AUTOINCREMENT	
gender	TEXT		
edu_level	INTEGE R		
occupation	TEXT		
date_of_birth	TEXT		
income	REAL		
student_id	INTEGE R		
guardian_statu s	INTEGE R		

## Global table constraints

 $\bullet FOREIGN \ KEY \ (student\_id) \ REFERENCES \ Students \ (id) \ ON \ DELETE \ SET \ NULL \\$ 

 $\bullet FOREIGN\ KEY\ (edu\_level)\ REFERENCES\ ParentsEduLevel\ (id)\ ON\ DELETE\ SET\ NULL$ 

	Table: ParentsEduLevel			
Column	Data type	Constraints		
id	INTEGE R	•PRIMARY KEY		
descriptio n	TEXT			

Table: Schools		
Column	Data type	Constraints
id	INTEGE R	•PRIMARY KEY AUTOINCREMENT
address	TEXT	

name	TEXT	•UNIQUE		
number_of_student	INTEGE R	•CHECK (number_of_students > 0)		
headteacher	TEXT			
status	INTEGE R			
Global table constraints				
•FOREIGN KEY (status) REFERENCES SchoolStatus (id) ON DELETE SET NULL				

	Table: SchoolsStatus				
Column	Data type	Constraints			
id	INTEGE R	•PRIMARY KEY			
descriptio n	TEXT				

Table: Students				
Column	Data type	Constraints		
id	INTEGE R	•PRIMARY KEY		
gender	TEXT			
date_of_birth	TEXT			
address	TEXT			
school_id	INTEGE R			
survey_id	INTEGE R			
enrollment_i	INTEGE R			

## Global table constraints

- $\bullet FOREIGN\ KEY\ (school\_id)\ REFERENCES\ Schools\ (id)\ ON\ DELETE\ SET\ NULL$
- $\bullet FOREIGN\ KEY\ (enrollment\_id)\ REFERENCES\ Enrollments\ (id)\ ON\ DELETE\ SET\ NULL$
- $\bullet \textbf{FOREIGN KEY} (\textbf{survey\_id}) \ \textbf{REFERENCES Surveys} \ (\textbf{id}) \ \textbf{ON DELETE SET NULL} \\$

	Table: Surveys		
Column	Data type	Constraints	
id	INTEGE R		
date	TEXT		
descriptio n	TEXT		

Table: Teachers				
Column	Data type	Constraints		
id	INTEGE R	•PRIMARY KEY		
gender	TEXT			
name	TEXT			
years_experienc e	INTEGE R			
school_id	INTEGE R			
date	TEXT			
Global table constraints				
•FOREIGN KEY (school_id) REFERENCES Schools (id) ON DELETE SET NULL				

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