



## Default Layout

Table assignment			
* Pk	id	int	
*	title	varchar(48)	
*	description	varchar(255)	
*	deadline	date	
*	course_id	int	
Indexes			
Pk	pk_assignment_id	id	
Foreign Keys			
	fk_assignment_course ( course_id ) ref course ( id )		

Table assignment_student			
* Pk	id	int	
*	assignment_id	int	
*	student_id	int	
*	grade	int	
Indexes			
Pk	pk_table_id_0	id	
Foreign Keys			
	fk_assignment_student_assignment ( assignment_id ) ref assignment ( id )		
	fk_assignment_student_student ( student_id ) ref student ( id )		

Table course			
* Pk	id	int	
*	title	varchar(48)	
*	start_date	date	
*	duration	int	
*	trainer_id	int	
Indexes			
Pk	pk_course_id	id	
Foreign Keys			
	fk_course_trainer ( trainer_id ) ref trainer ( id )		

Table course_student			
* Pk	id	int	
*	course_id	int	
Unq			
*	student_id	int	
Unq			
Indexes			
Pk	pk_course_student_id	id	
Unq	idx_course_student	course_id, student_id	
Foreign Keys			
	fk_course_student_course ( course_id ) ref course ( id )		
	fk_course_student_student ( student_id ) ref student ( id )		

## Table student

* Pk	id	int	
*	first_name	varchar(32)	
*	last_name	varchar(32)	
*	date_of_birth	date	
*	tuition_fees	decimal(8,2)	

### Indexes

Pk	pk_table_id	id	
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## Table trainer

* Pk	id	int	
*	first_name	varchar(100)	
*	last_name	varchar(100)	
*	subject	varchar(48)	

### Indexes

Pk	pk_trainer_id	id	
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