








PJT - Pure Join Table


Students			
Column Name	Data Type	Allow Nulls	
 student_id	int	<input type="checkbox"/>	
last_name	nvarchar(50)	<input type="checkbox"/>	
first_name	nvarchar(50)	<input type="checkbox"/>	
middle_name	nvarchar(50)	<input checked="" type="checkbox"/>	
birth_date	date	<input type="checkbox"/>	
[group]	int	<input checked="" type="checkbox"/>	
		<input type="checkbox"/>	



Groups			
Column Name	Data Type	Allow Nulls	
 group_id	int	<input type="checkbox"/>	
group_name	nvarchar(24)	<input type="checkbox"/>	
direction	tinyint	<input type="checkbox"/>	
		<input type="checkbox"/>	


Directions			
Column Name	Data Type	Allow Nulls	
 direction_id	tinyint	<input type="checkbox"/>	
direction_name	nvarchar(50)	<input type="checkbox"/>	
		<input type="checkbox"/>	



DisciplinesDirectionsRelation			
Column Name	Data Type	Allow Nulls	
 discipline	smallint	<input type="checkbox"/>	
 direction	tinyint	<input type="checkbox"/>	


RequiredDisciplines		
Column Name	Data Type	Allow Nulls
 discipline	smallint	<input type="checkbox"/>
 required_discipline	smallint	<input type="checkbox"/>



Disciplines		
Column Name	Data Type	Allow Nulls
 discipline_id	smallint	<input type="checkbox"/>
discipline_name	nvarchar(150)	<input type="checkbox"/>
number_of_lessons	tinyint	<input type="checkbox"/>
		<input type="checkbox"/>

TechersDisciplinesRelation			
Column Name	Data Type	Allow Nulls	
 teacher	int	<input type="checkbox"/>	
 discipline	smallint	<input type="checkbox"/>	

Teachers			
Column Name	Data Type	Allow Nulls	
 teacher_id	int	<input type="checkbox"/>	
last_name	nvarchar(50)	<input type="checkbox"/>	
first_name	nvarchar(50)	<input type="checkbox"/>	
middle_name	nvarchar(50)	<input checked="" type="checkbox"/>	
birth_date	date	<input type="checkbox"/>	
		<input type="checkbox"/>	

Grades			
Column Name	Data Type	Allow Nulls	
 student	int	<input type="checkbox"/>	
 lesson	bigint	<input type="checkbox"/>	
present	bit	<input type="checkbox"/>	
grade_1	tinyint	<input checked="" type="checkbox"/>	
grade_2	tinyint	<input checked="" type="checkbox"/>	

Schedule			
Column Name	Data Type	Allow Nulls	
 lesson_id	bigint	<input type="checkbox"/>	
[group]	int	<input type="checkbox"/>	
discipline	smallint	<input type="checkbox"/>	
teacher	int	<input type="checkbox"/>	
subject	nvarchar(256)	<input checked="" type="checkbox"/>	
date	date	<input type="checkbox"/>	
time	time(0)	<input type="checkbox"/>	
spent	bit	<input type="checkbox"/>	

Exams			
Column Name	Data Type	Allow Nulls	
 student	int	<input type="checkbox"/>	
 lesson	bigint	<input type="checkbox"/>	
grade	tinyint	<input checked="" type="checkbox"/>	

Рекурсивная связь через
промежуточную таблицу