Задание: Опишите базу данных для школьного кабинета, в рамках которой можно фиксировать, кто и в какое время сидел за той или иной партой.

- Место ученика— это ряд, парта, вариант. В течение одного дня у разных классов бывает несколько уроков. Создайте минимум 3 таблицы: «Кабинет», «Ученик» и сводная таблица, где отображаются парты и ученики. Используйте поля «началоурока» и «конецурока» с типом данных TimeStamp.

### Persons Parametr Data type Size, bytes Comment id\_person Person identificator int 6 Name char 15 Name of person (ex. Paul) Surname char 15 Surname of person (ex. Alford) Status char 15 Status of person (ex. Student)

Param	etr	Data type	Size, bytes	Comment
id_seat		tinyint	1	Seat identificator
Raw number		tinyint	2	Number of raw
Table number		tinyint	3	Number of table
Seat number		tinyint	3	Number of seat

Olussiooni			
Parametr	Data type	Size, bytes	Comment
id_classroom	tinyint	1	Identificator of classroom
Classroom number	tinyint	1	Number of classroom (ex. 305)
Floor	tinyint	2	Floor number (ex. 3)
Number of seats	tinyint	3	Number of seats in classroom (ex. 120)
id_person	int	6	People identificator
Name of responsible	char	15	Name of responsible for classroom (ex. Ted)
Surname of responsible	char	15	Surname of responsible for classroom (ex. Andrews)

## Lesson

Parametr Parametr	Data type	Size, bytes	Comment
id_lesson	smallint	5	Lesson identificator
Discipline	char	30	Name of discipline (ex. Chemistry)
Lesson Theme	char	100	Theme of lesson (ex. «Kinetic Molecular Theory»)
Running time of the lesson	tinyint	2	Running time of the lesson in hours (ex. 1)

### Landing

Landing				
	Parametr	Data type	Size, bytes	Comment
	id_landing	int	10	Landing identificator
	Landing variant	tinyint	1	Number of landing variant (ex. 2)
	id_schedule	int	6	Schedule identificator
	Classroom number	tinyint	1	Number of classroom (ex. 305)
	Discipline	char	30	Name of discipline (ex. Chemistry)
	Lesson Theme	char	100	Theme of lesson (ex. «Kinetic Molecular Theory»)
	Lesson start time	TimeStamp	4	Date of lesson in schedule (ex. 2022-09-03 08:00:00)
	End time of the lesson	TimeStamp	4	Date of lesson in schedule (ex. 2022-09-03 08:55:00)
	id_seat	tinyint	1	Seat identificator
	Seat number	tinyint	1	Number of classroom (ex. 20)
	id_person	int	6	Person identificator
	Status	char	15	Status of person (ex. Student)
	Name	char	15	Name of person (ex. Paul)
	Surname	char	15	Surname of person (ex. Alford)

# Schedule

Schedule			
Parametr	Data type	Size, bytes	Comment
id_schedule	int	6	Schedule identificator
id_classroom	tinyint	1	Identificator of classroom
Classroom number	tinyint	1	Number of classroom (ex. 305)
id_lesson	smallint	5	Lesson identificator
Discipline	char	30	Name of discipline (ex. Chemistry)
Lesson Theme	char	100	Theme of lesson (ex. «Kinetic Molecular Theory»)
Lesson start time	TimeStamp	4	Date of lesson in schedule (ex. 2022-09-03 08:00:00)
End time of the lesson	TimeStamp	4	Date of lesson in schedule (ex. 2022-09-03 08:55:00)