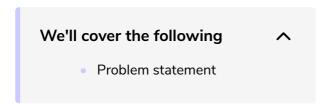
Exercise 2

This exercise will test your knowledge of 3NF.



Problem statement

First, determine whether the following table is in third normal form. If it is not in 3NF, then convert it into 3NF.

Customer table

Cust_Id	Cust_N ame	DOB	Street	City	State	Zip
1	Jack	1996- 01-13	777 Brockt on Avenue	Abingt on	MA	2351
2	Bruce	1995- 09-22	3018 East Ave	Central Square	NY	13036
3	Amy	1999- 11-17	80 Town Line Rd	Rocky Hill	СТ	6067
4	Iames	1998-	5710	Northn	ΔΙ	35476

	1	Juines	1330	3710	Morting	TIL.	33170	Ι
			03-10	Mcfarl	ort			
				_				
				and				
				Blvd				
				2900				
5	Veroni	1990-	Pepper	Opelik	AL	36801		
	ca	06-09	rell	a				
				Pkwy				

Take your time with this problem. Take a look at the third normal form lesson if you have trouble remembering the concept.

We will discuss the solution in the next lesson.