

## ERD Laboratory 02 - Jeffrey y Nicole

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person	
Pk	<u>Id</u>
	identityCard
	dateBirth
	firstName
	secondName
	firstSurname
	secondSurname

customer	
Pk	<u>Id</u>
FK	idPerson

from table customer references id from table person

purchase	
Pk	<u>Id</u>
Fk	idCustomer

from table purchase references id from table customer

email	
Pk	<u>Id</u>
	emailAddress
FK	idPerson

from table email references id from table person

employee	
Pk	<u>Id</u>
FK	idPerson
	Salary
	birthday

from table employee references id from table person

phone	
Pk	<u>Id</u>
	number
FK	idPerson
FK	typePhone

from table phone references id from table person  
from table phone references id from table person

phoneCategory	
Pk	<u>Id</u>
	type

productxpurchase	
PK,FK	<u>IdPurchase</u>
PK, Fk	<u>idProduct</u>
	quantity

from table productxpurchase references id from table purchase  
from table productxpurchase references id from table product

product	
Pk	<u>Id</u>
	name
	price

In this ER we talked with the teacher Adriana today and she say we could put the attribute birthday in the entity employee for the point 8 of the laboratory 02 because we have not covered how to do JOIN's with the tables in class, regardless of that is will be redundant.