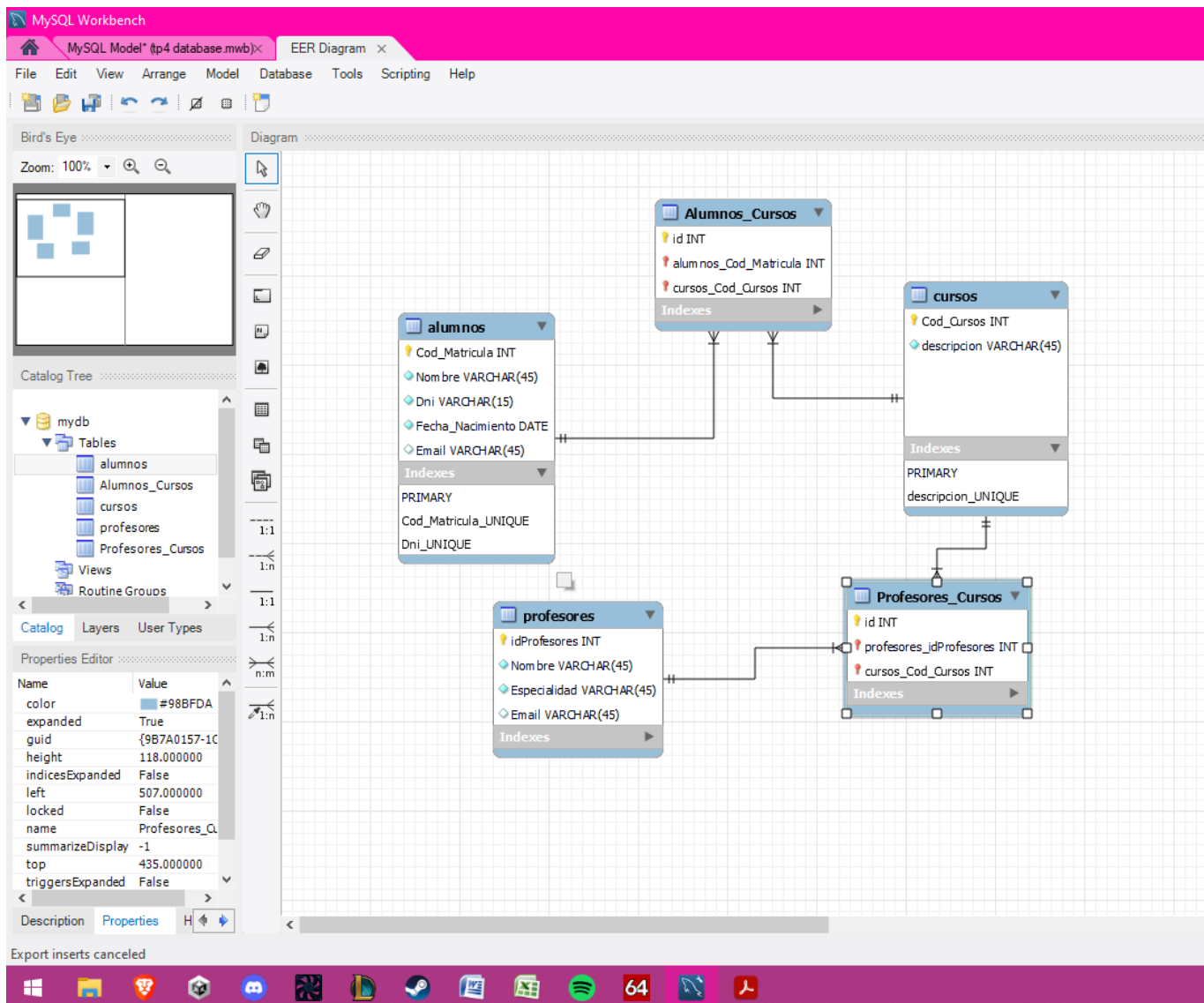


Trabajo Practico Numero 4

BASE DE DATOS

ALUMNO: CABRERA ZEMBRUNSKI NAHUEL

Ejercicio 1:



MySQL Workbench

MySQL Model* (tp4 database.mwb) x EER Diagram x

File Edit View Arrange Model Database Tools Scripting Help

Bird's Eye

Zoom: 100%

Diagram

alumnos

Alumnos_Cursos

indices

Alumnos_Cursos

id INT

alumnos_Cod_Matricula INT

cursos_Cod_Cursos INT

cursos

Cod_Cursos INT

descripcion VARCHAR(45)

Catalog Tree

mydb

Tables

alumnos

Alumnos_Cursos

cursos

profesores

Profesores_Cursos

Views

Routine Groups

Properties Editor

Name Value

color #98BFDA

expanded True

guid {9B7A0157-1C}

height 118.000000

indicesExpanded False

left 507.000000

locked False

name Profesores_Cu

summarizeDisplay -1

top 435.000000

triggersExpanded False

Table Name: alumnos Schema: mydb

Filter Rows:

Edit:

Export/Import:

Wrap Cell Content:

Apply changes:

Cod_Matricula	Nombre	Dni	Fecha_Nacimiento	Email
1	Nahuel Cabrera	37590552	1993-11-26	lobonegro_123@hotmail.com
2	Jorge Penayo	45466889	1991-12-21	jorge@hotmail.com
3	Nahuel Rodriguez	12344566	1965-05-04	tuturrito14@gmail.com
4	Justin Bieber	45556779	1998-08-15	babybabyoh@yahoo.com
5	Manibela Musquere	77998855	1997-09-24	draculanegro@hotmail.com
6	Ricardo Montaner	12455699	1962-11-25	evaluna54@gmail.com
7	Luis Miguel	66447798	1980-06-12	odioaluisitoy@hotmail.com
8	Francisco Zapata	22664488	1995-12-29	panchodoto@gmail.com
9	Ariana Grande	15889778	1999-08-15	chiquititas25@gmail.com
10	Tini Stoessel	26559997	2000-09-26	ombliquito07@hotmail.com
11	Martin Saveiro	15448998	2005-10-10	tinchopincho12@hotmail.com
NULL	NULL	NULL	NULL	NULL

Description Properties H Columns Indexes Foreign Keys Triggers Partitioning Options Inserts Privileges

Export inserts canceled

MySQL Workbench

MySQL Model* (tp4 database.mwb) x EER Diagram x

File Edit View Arrange Model Database Tools Scripting Help

Bird's Eye

Zoom: 100%

Diagram

alumnos

Alumnos_Cursos

id INT

alumnos_Cod_Matricula INT

cursos_Cod_Cursos INT

Indexes

courses - Table x

Table Name: cursos

Filter Rows:

Table Structure:

	Cod_Cursos	descripcion
1		Carpinteria
2		Albañileria
3		Electricidad
4		Robotica
5		Ingles
6		Programacion
7		Poledance
*	NULL	NULL

Properties Editor

Name	Value
color	#98BFDA
expanded	True
guid	{9B7A0157-1C}
height	118.000000
indicesExpanded	False
left	507.000000
locked	False
name	Profesores_Cu
summarizeDisplay	-1
top	435.000000
triggersExpanded	False

Description Properties H

Columns Indexes Foreign Keys Triggers Partitioning Options Inserts Privileges

Export inserts canceled

Windows Taskbar:

- Windows Start Button
- File Explorer
- Google Chrome
- Discord
- Visual Studio Code
- MySQL Workbench
- Microsoft Word
- Excel
- Spotify
- 64
- MySQL Workbench
- Adobe Reader

MySQL Workbench

MySQL Model* (tp4 database.mwb) x EER Diagram x

File Edit View Arrange Model Database Tools Scripting Help

Bird's Eye

Zoom: 100%

Catalog Tree

- mydb
 - Tables
 - alumnos
 - Alumnos_Cursos
 - cursos
 - profesores
 - Profesores_Cursos
 - Views
 - Routine Groups

Properties Editor

Name	Value
color	#98BFDA
expanded	True
guid	{9B7A0157-1C}
height	118.000000
indicesExpanded	False
left	507.000000
locked	False
name	Profesores_Cu
summarizeDisplay	-1
top	435.000000
triggersExpanded	False

Diagram

Diagram showing tables: alumnos, Alumnos_Cursos, profesores, Profesores_Cursos.

profesores - Table x

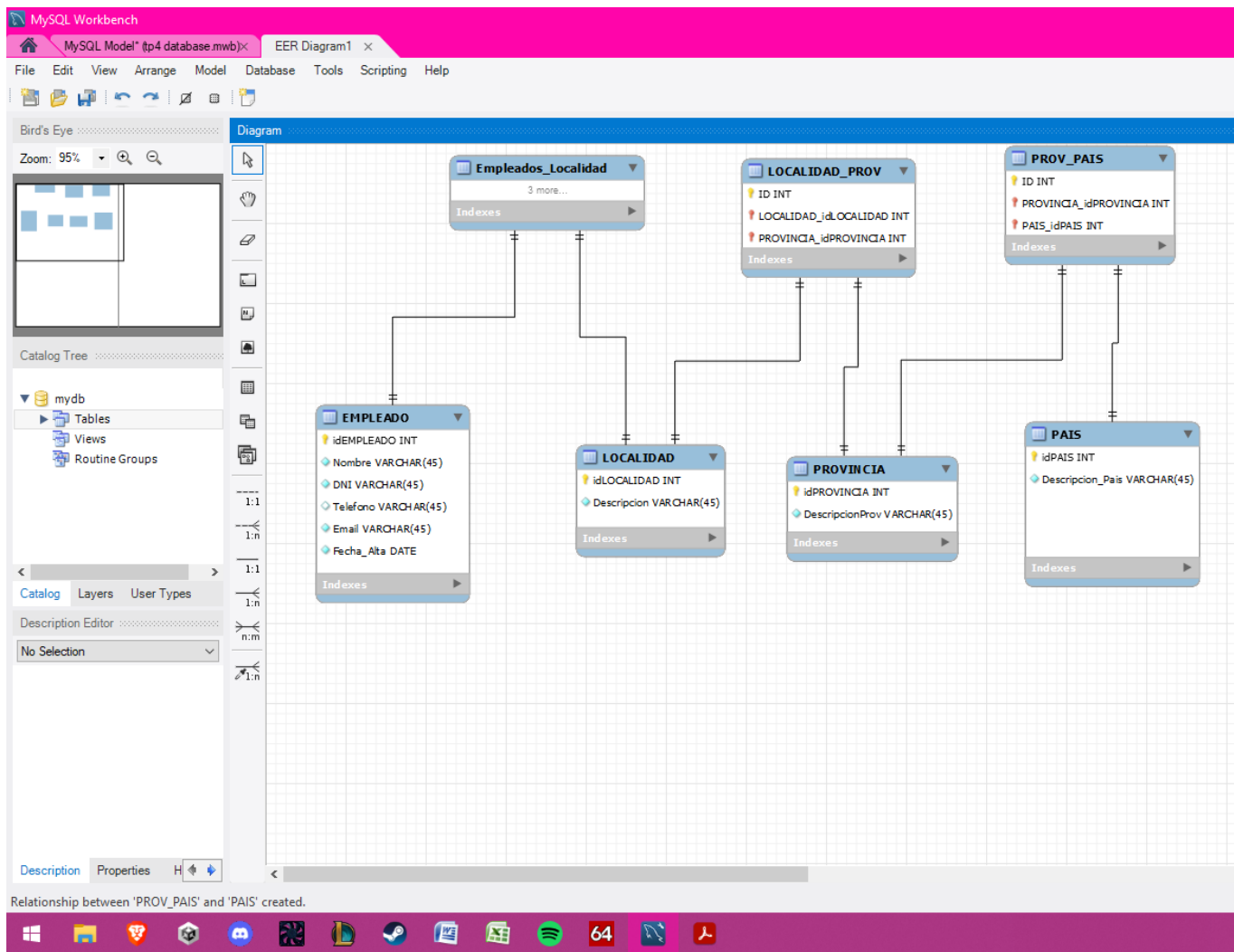
Table Name: profesores

	idProfesores	Nombre	Especialidad	Email
1	1	Mel Gibson	Ingles	loqueellasquiere...
2	2	Jose Ponce	Programacion	elamordetuvida...
3	3	Veronica Velazco	Ingles	openinglish@hot...
4	4	Arnold Schawze...	Albañileria	rompemuro05@...
5	5	Ryan Reynolds	Carpinteria	papucho54@ya...
*	NULL	NULL	NULL	NULL

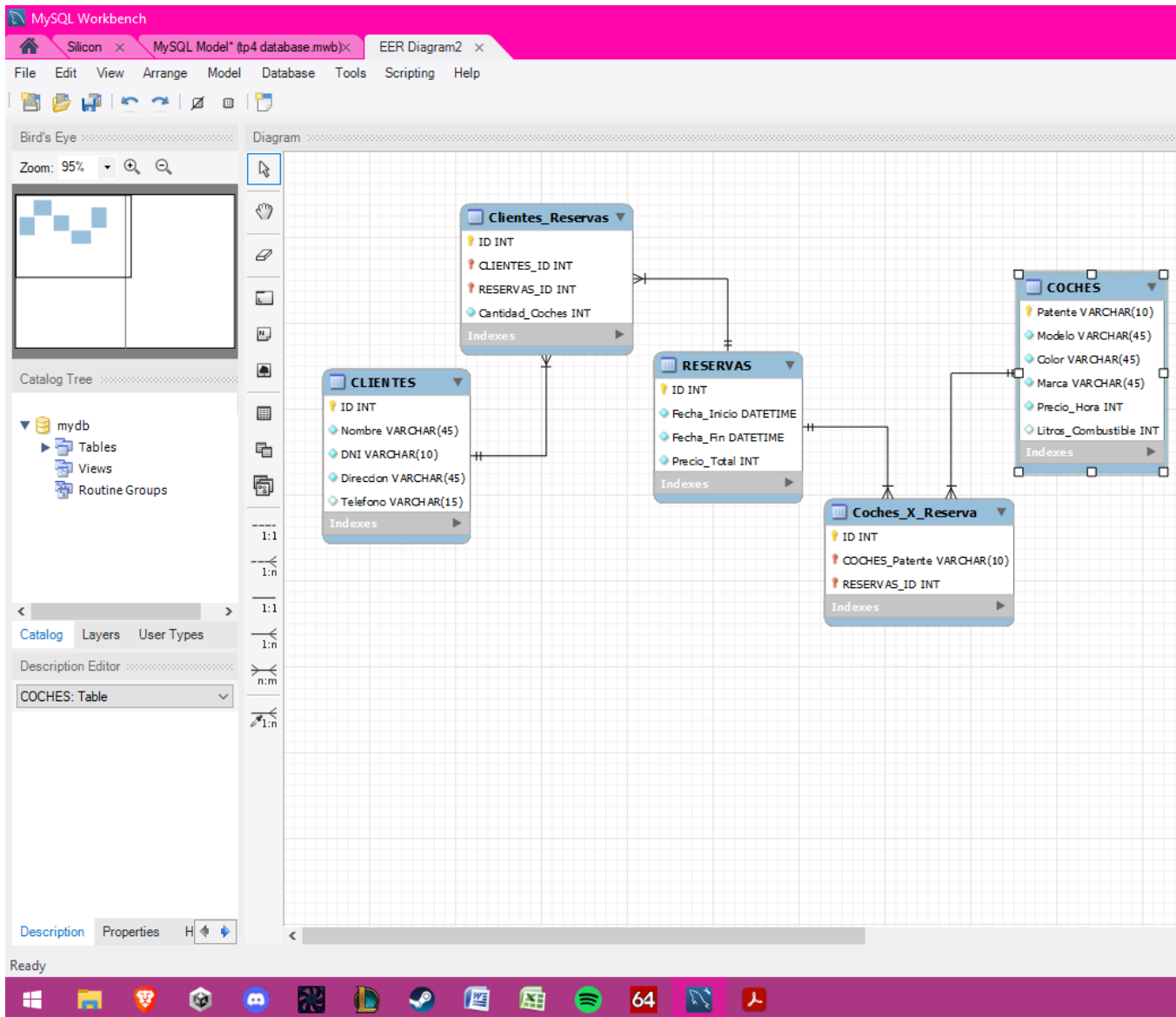
Columns Indexes Foreign Keys Triggers Partitioning Options Inserts Privileges

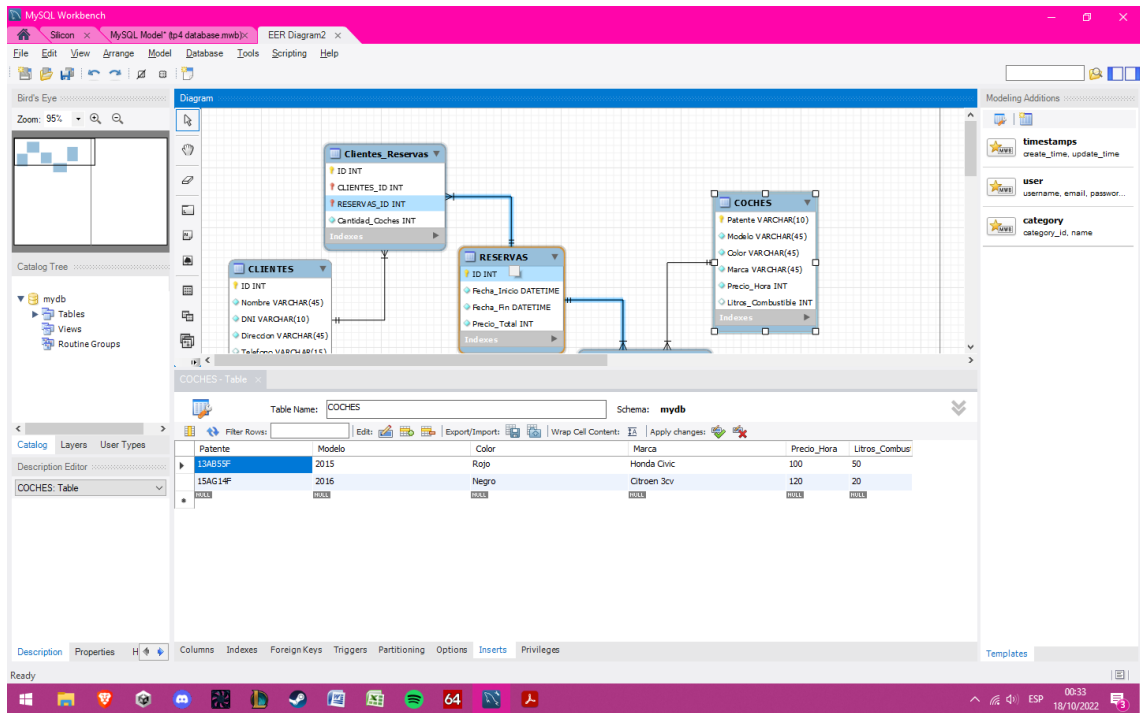
Export inserts canceled

EJERCICIO 2:



EJERCICIO 3:





EJERCICIO 4:

https://github.com/Nahuiii/Cabrera_Nahuel.git