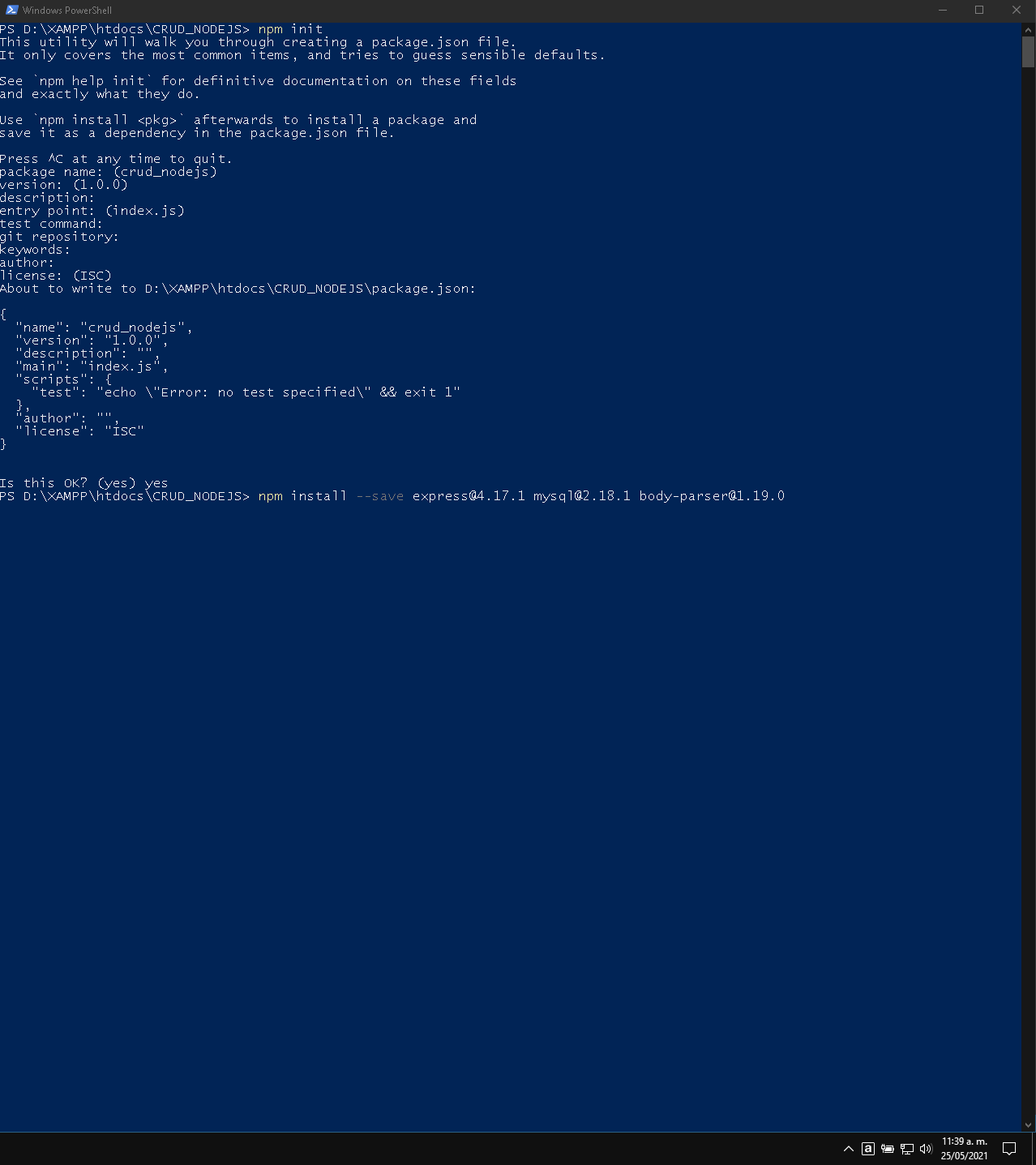
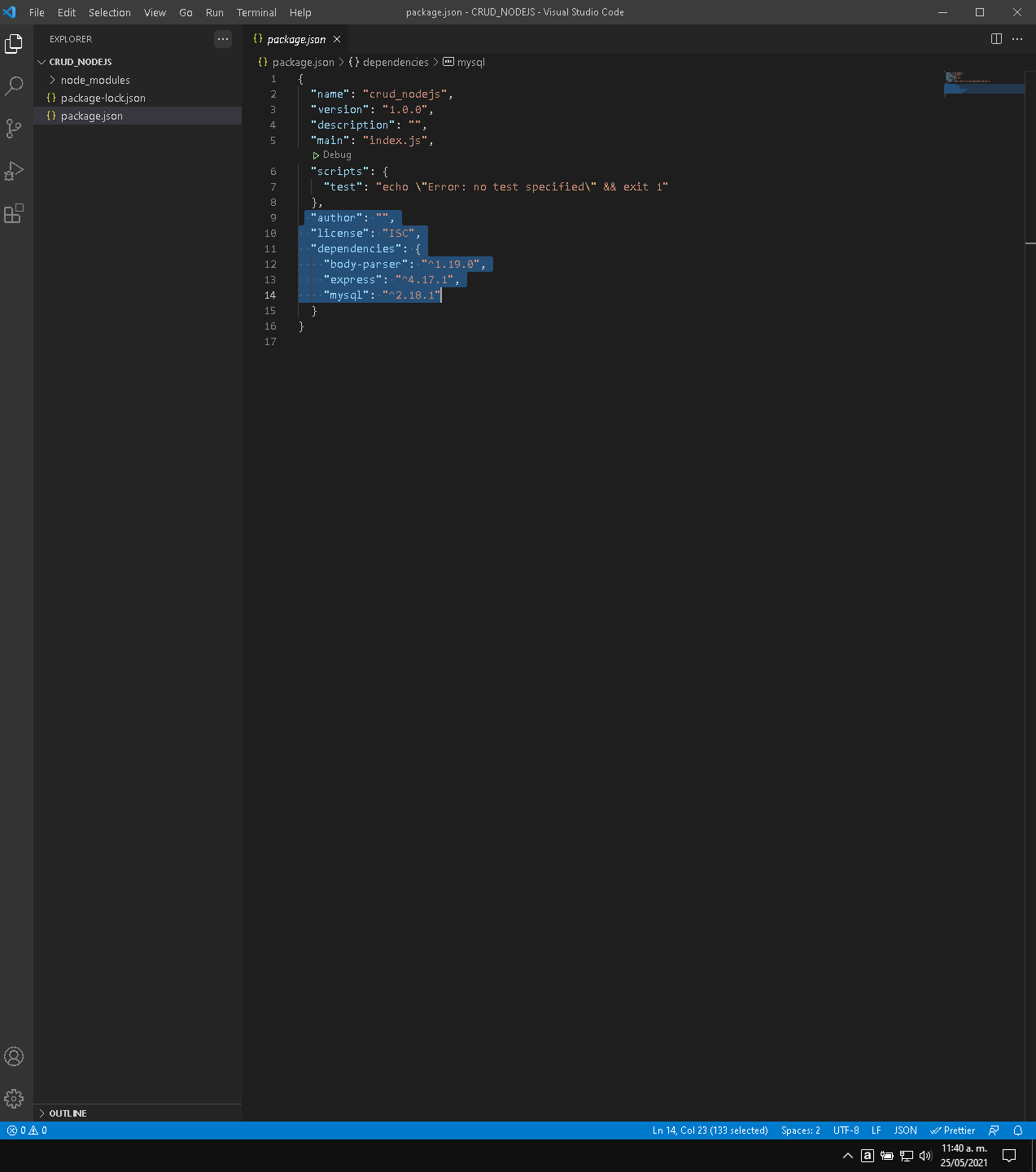


Instalar elementos de npm





Crear base de datos y tabla

USE employeedb;

CREATE TABLE employee

(

EmpId int(11) NOT NULL AUTO\_INCREMENT,

Name varchar(45) DEFAULT NULL,

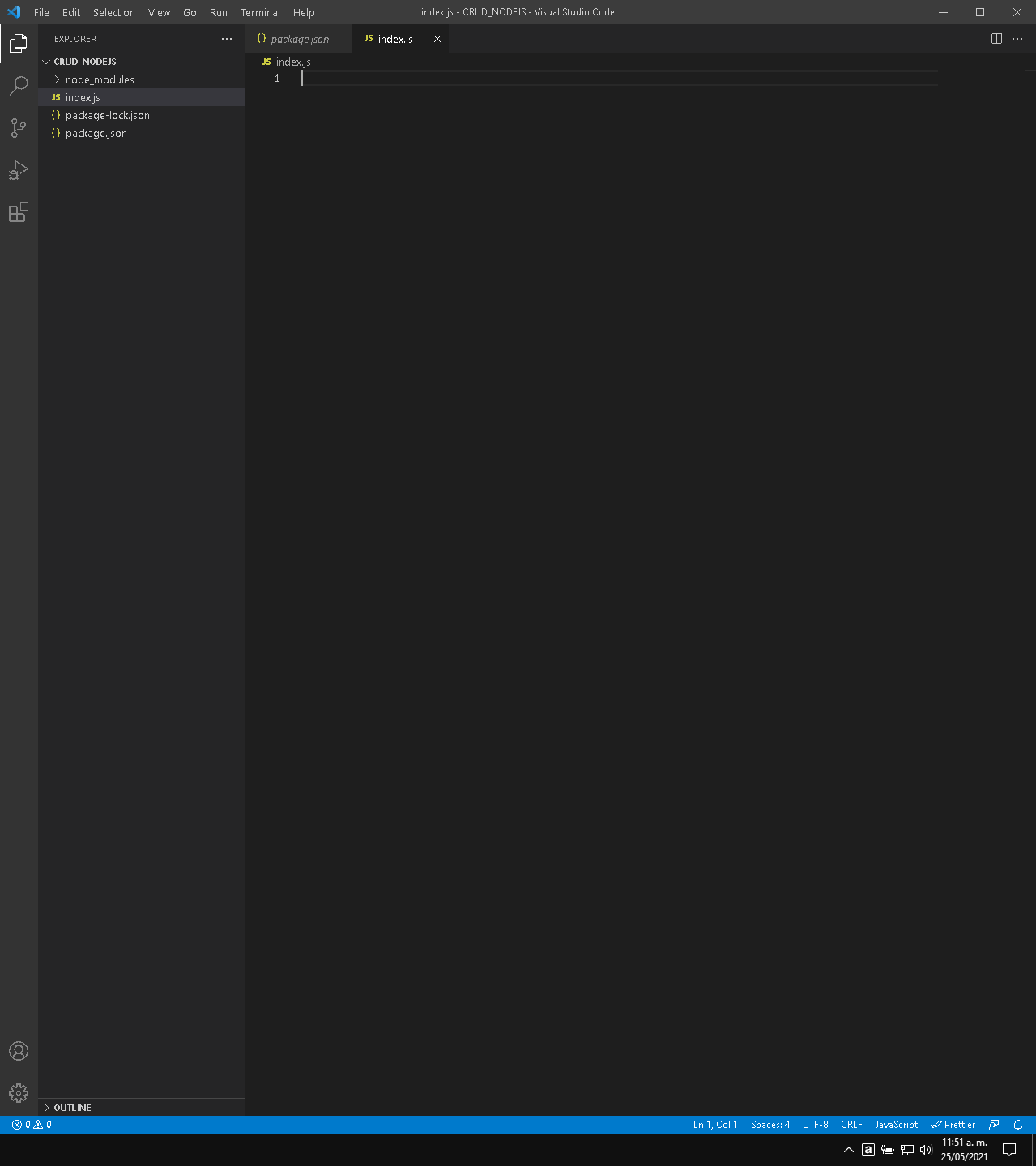
EmpCode int(11) DEFAULT NULL,

Salary int(11) DEFAULT NULL,

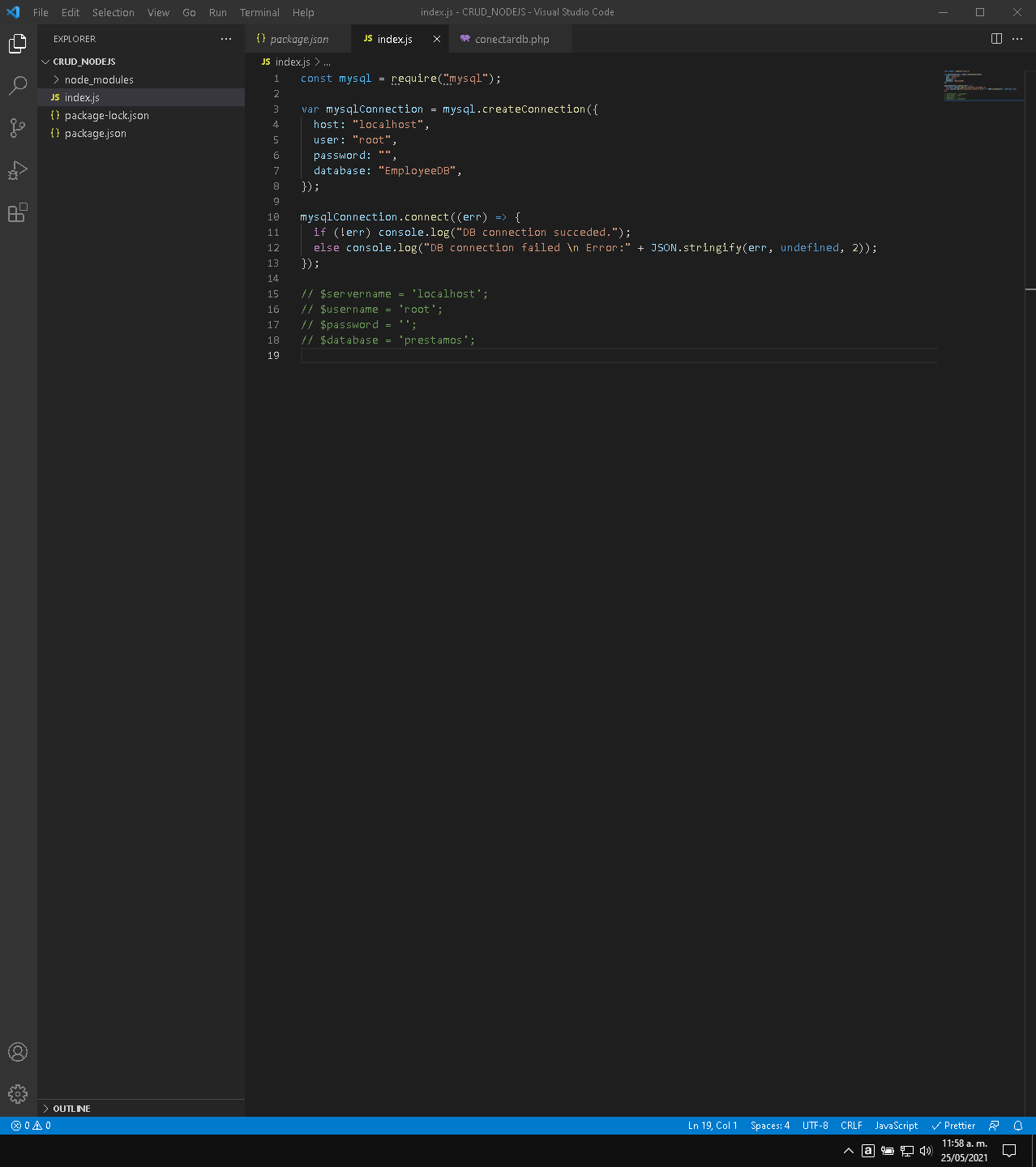
PRIMARY KEY (EmpId)

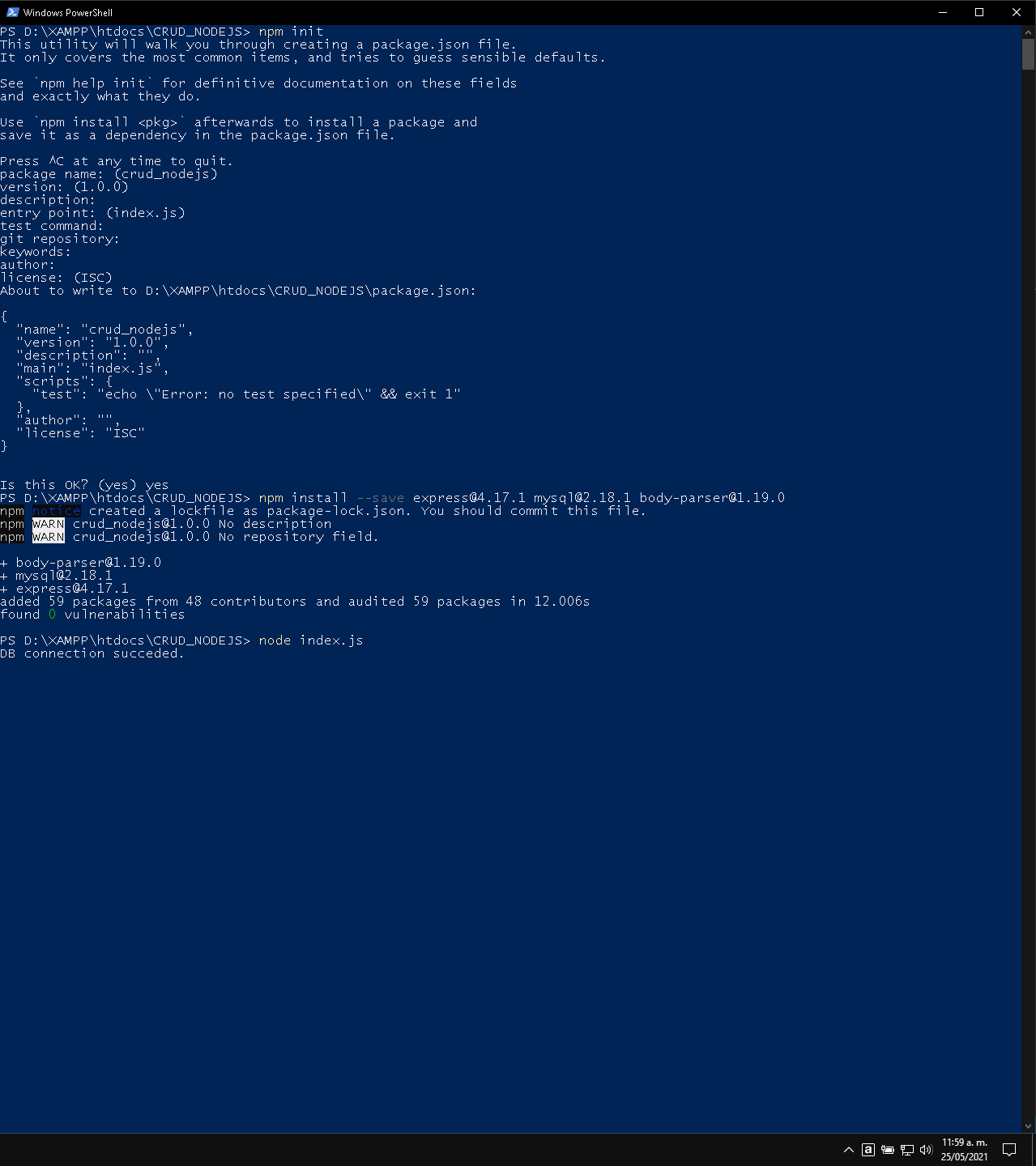
) ENGINE = INNODB AUTO\_INCREMENT = 0 DEFAULT CHARSET = utf8mb4 COLLATE = utf8mb4\_0900\_ai\_ci;

SE CREA INDEX

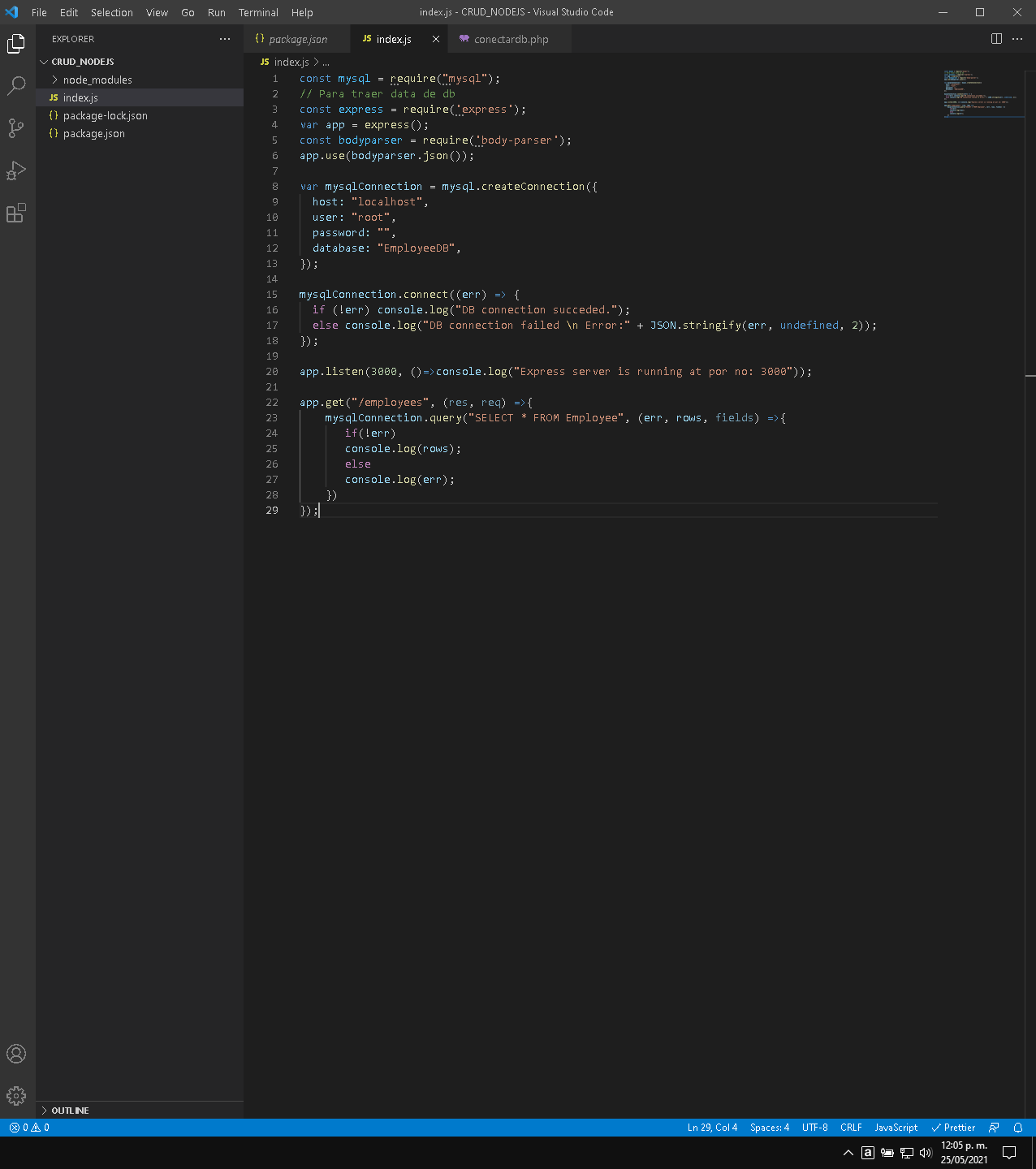


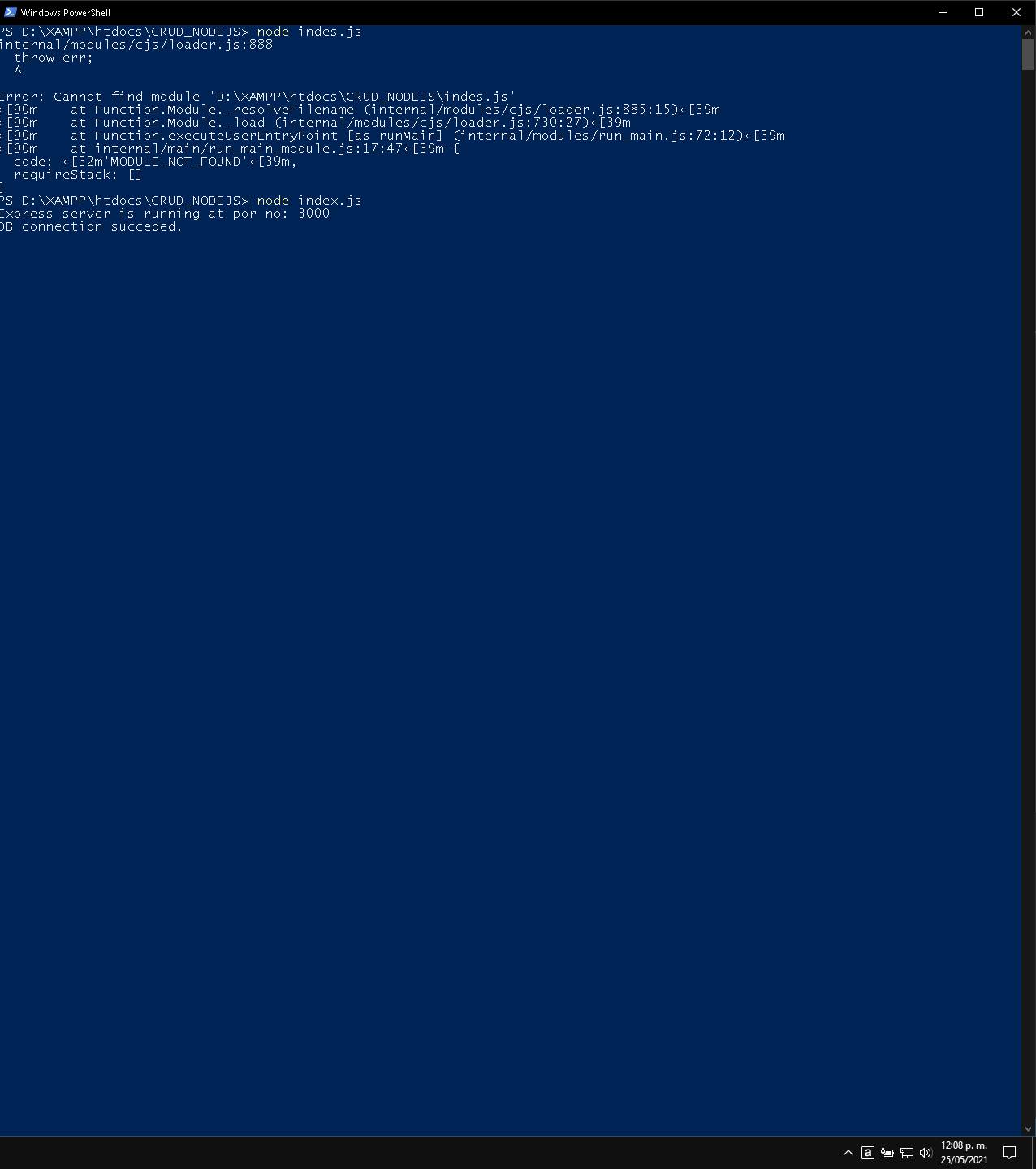
Se configura conexión y se ejecuta



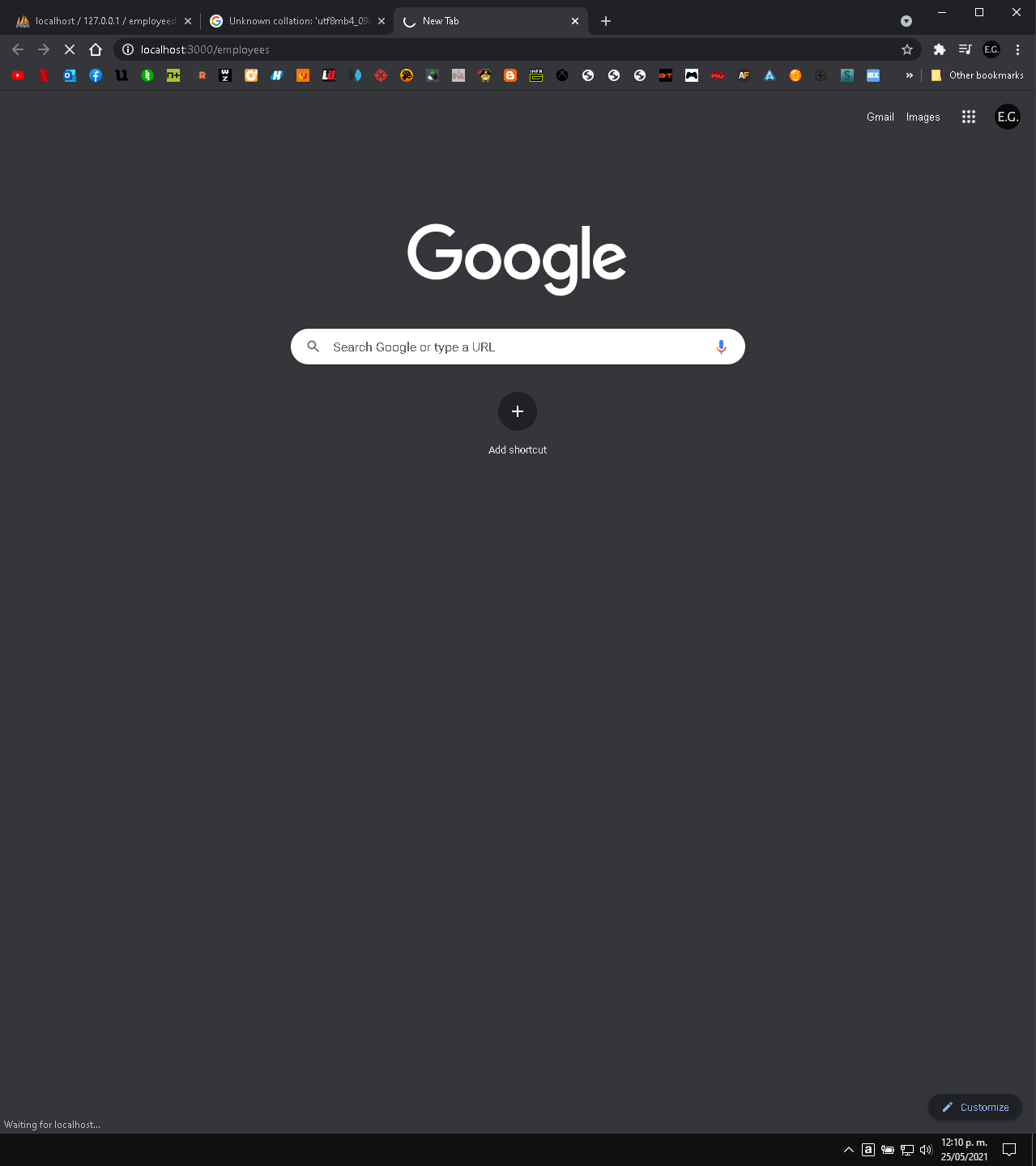


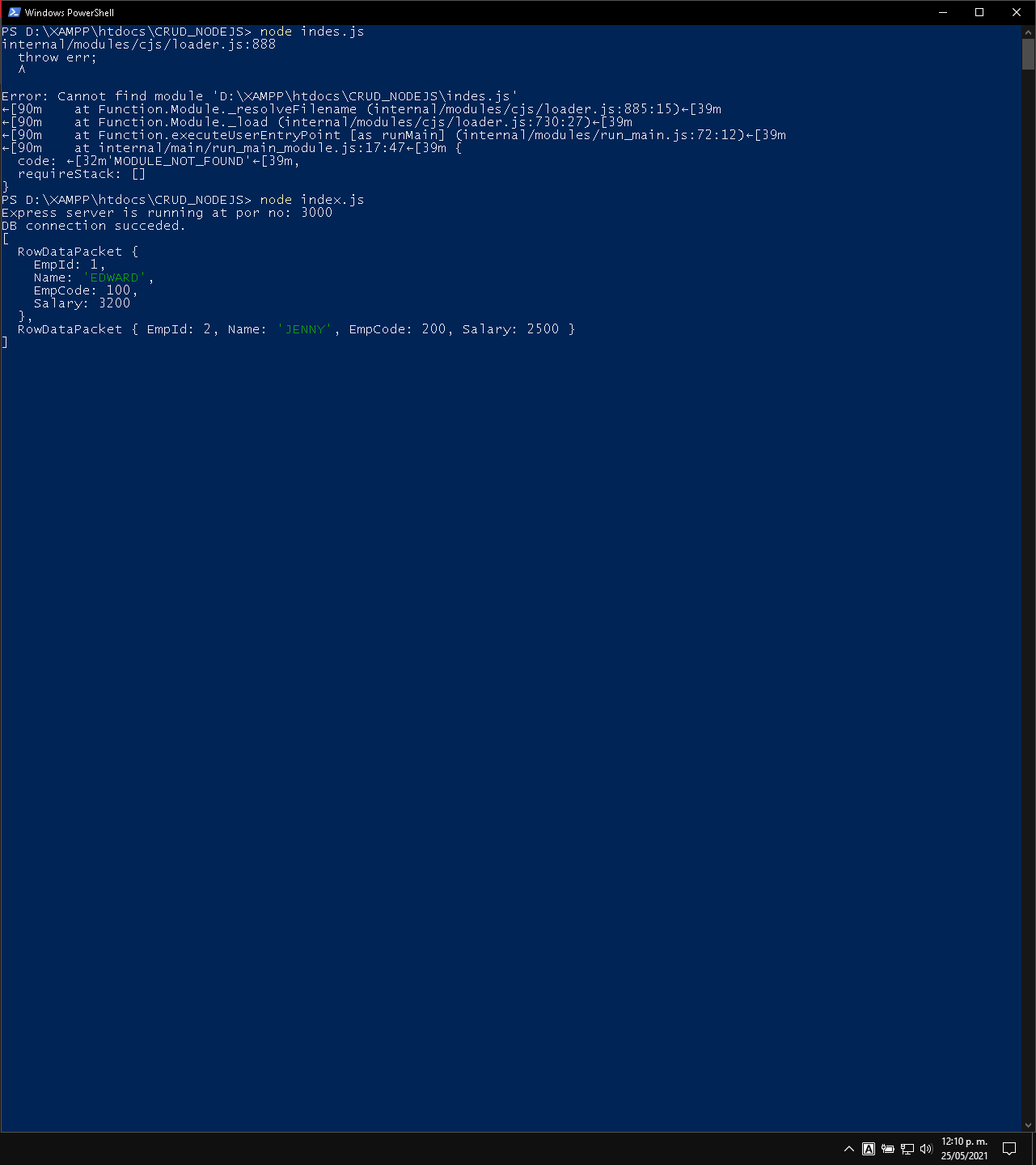
SE PROGRAMA SCRIPT CONSULTA A DB



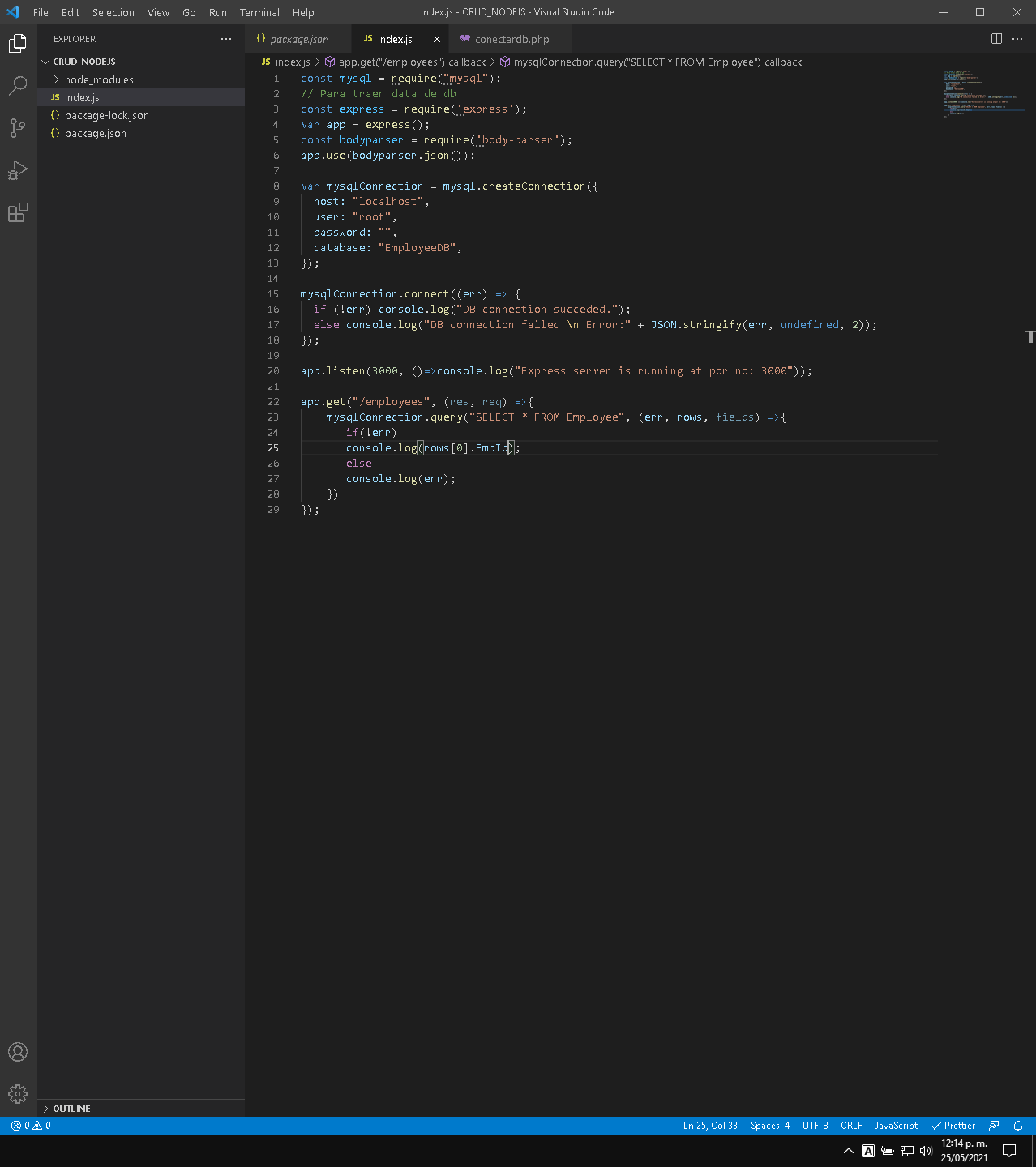


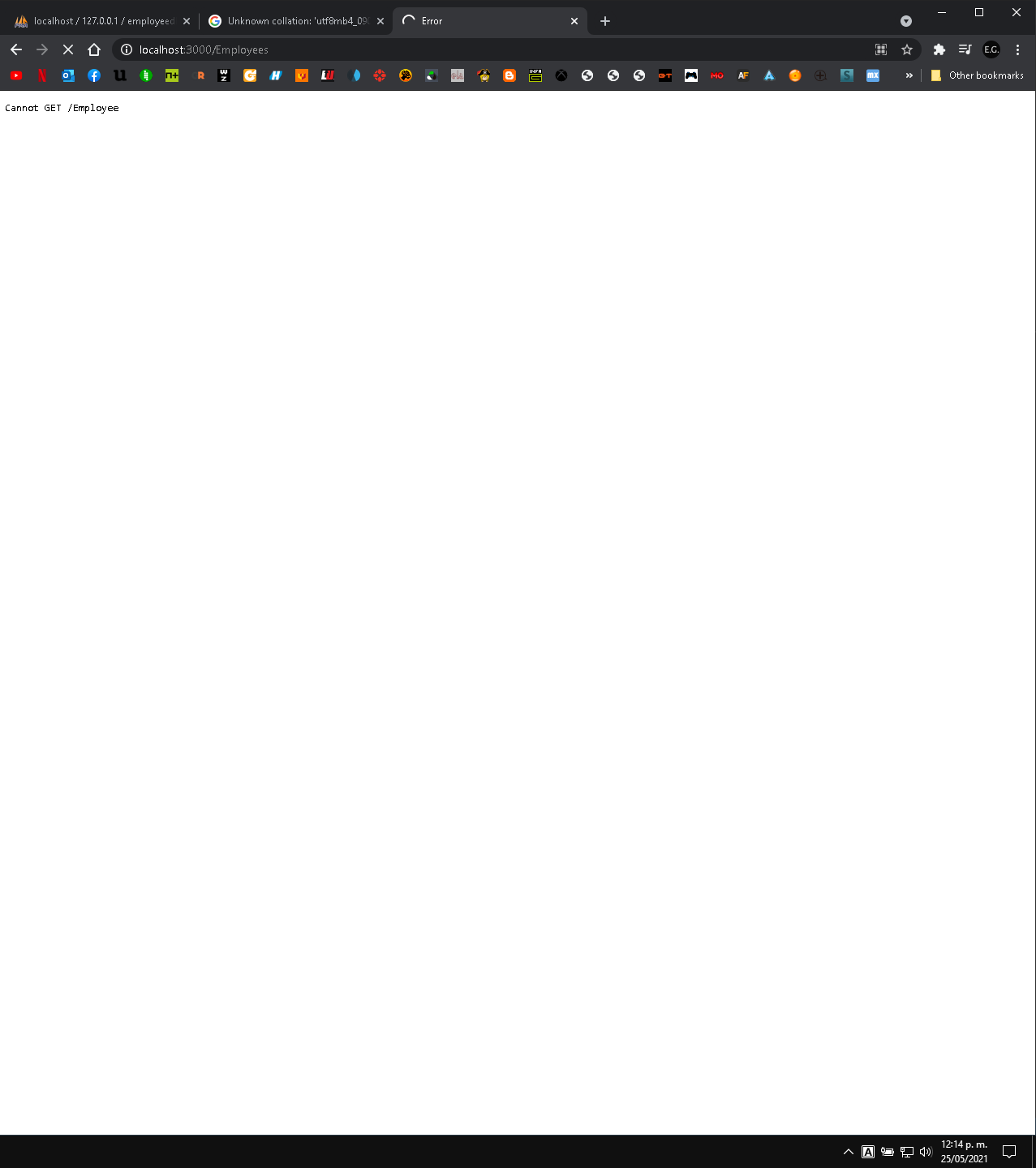
SE EJECUTA RUTA EN NAVEGADOR, Y SE MUESTRA EN CONSOLA





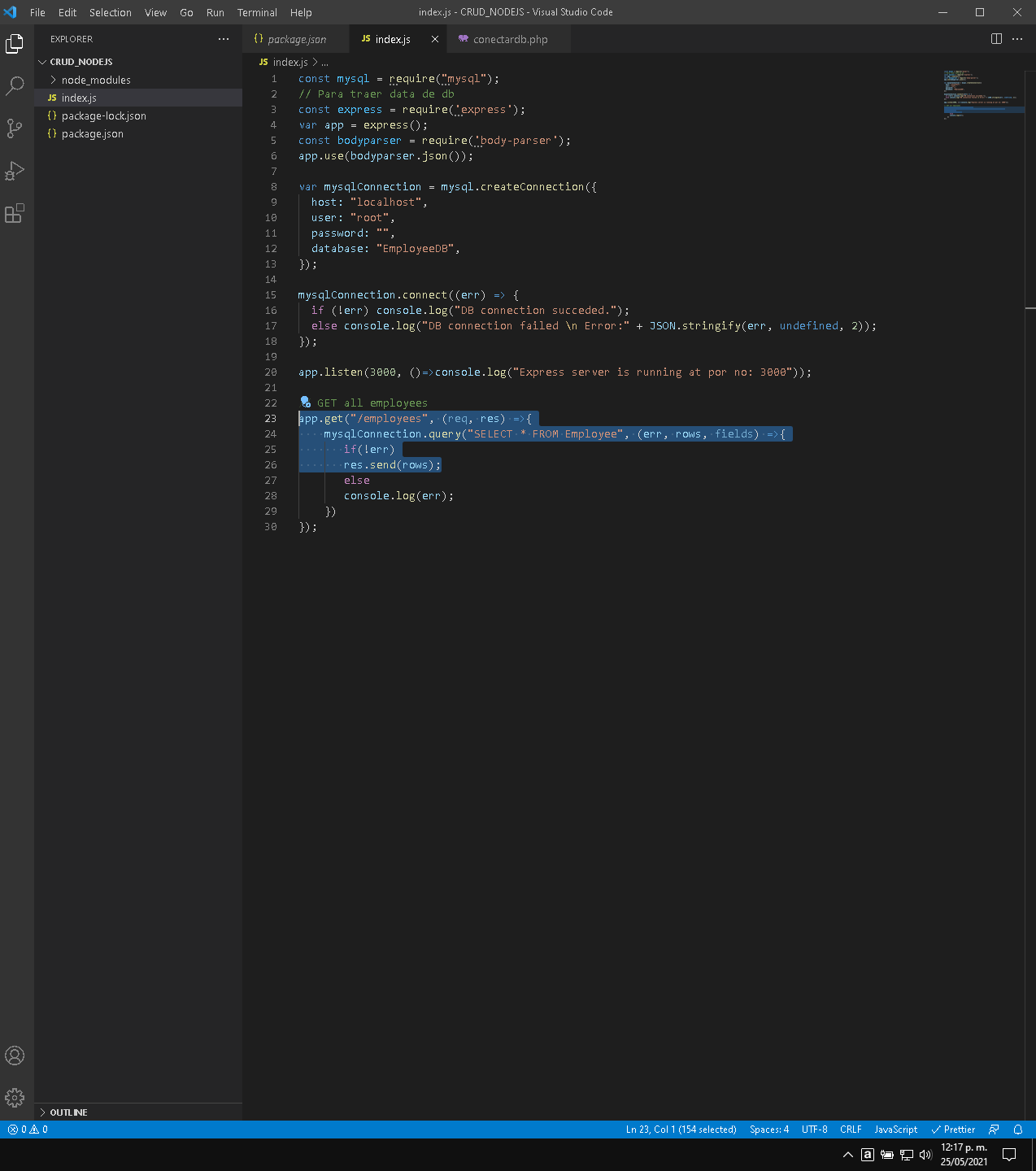
SI SE QUISIERA TRAER SOLO EL ID DEL PRIMER REGISTRO

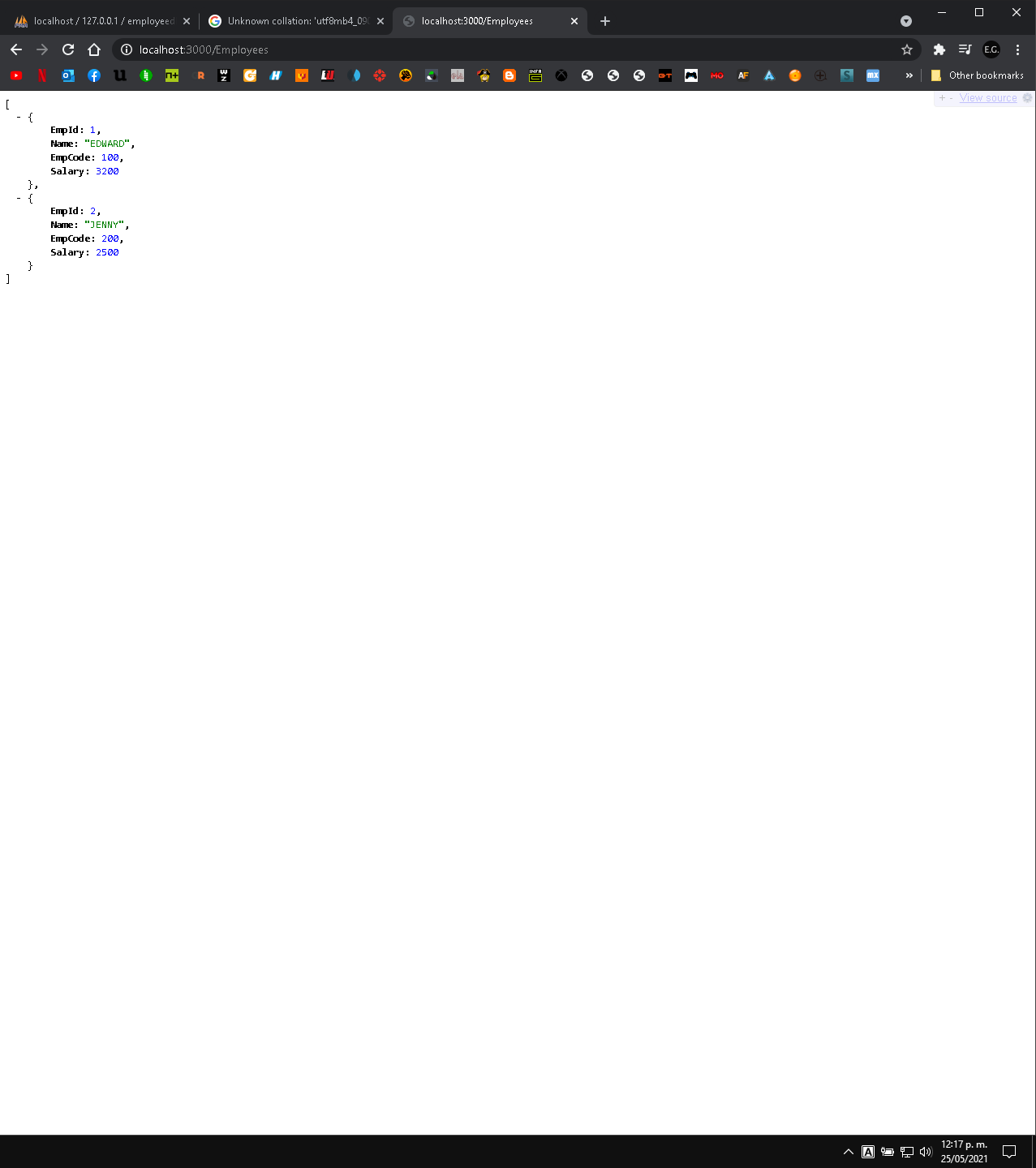




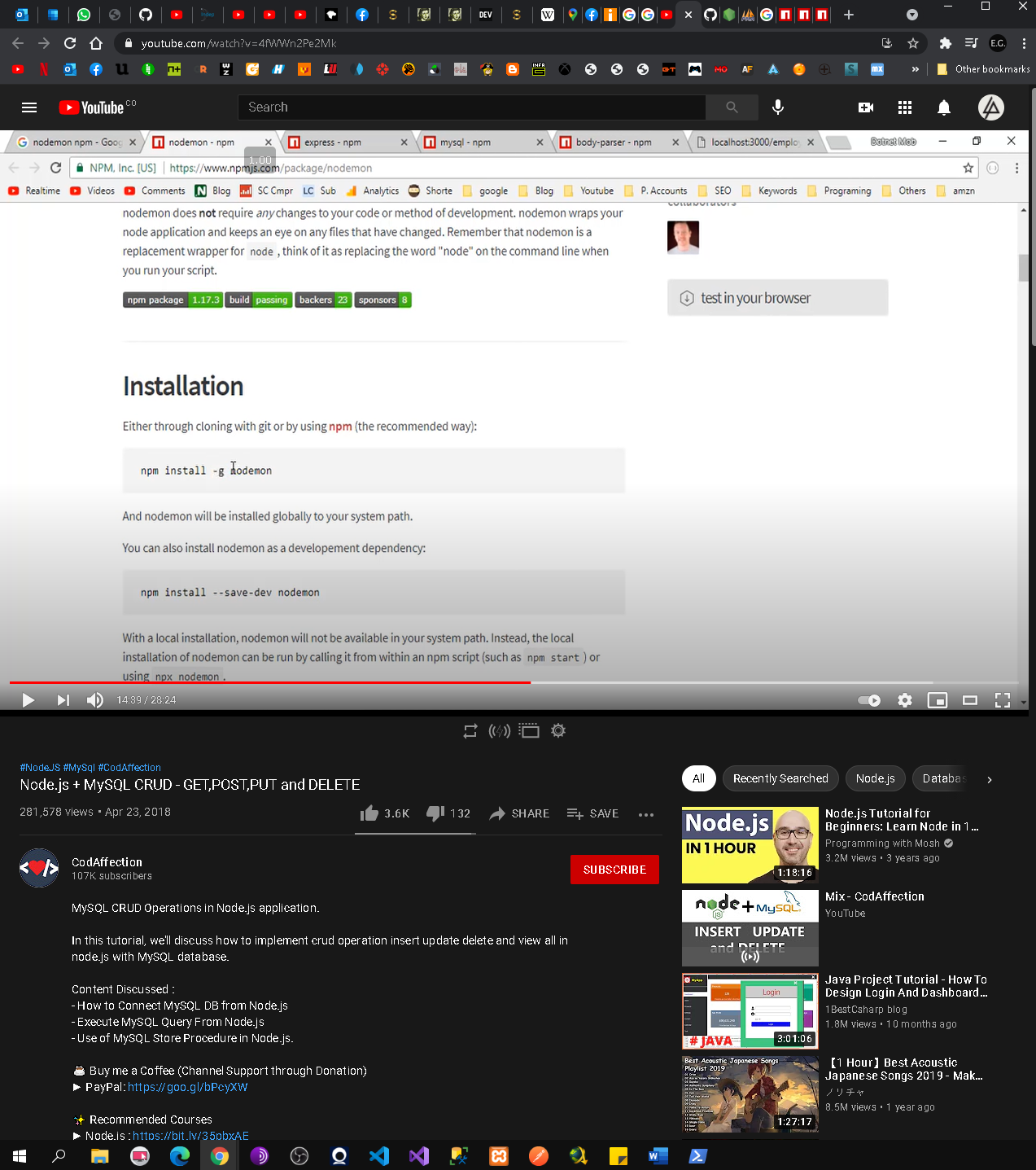


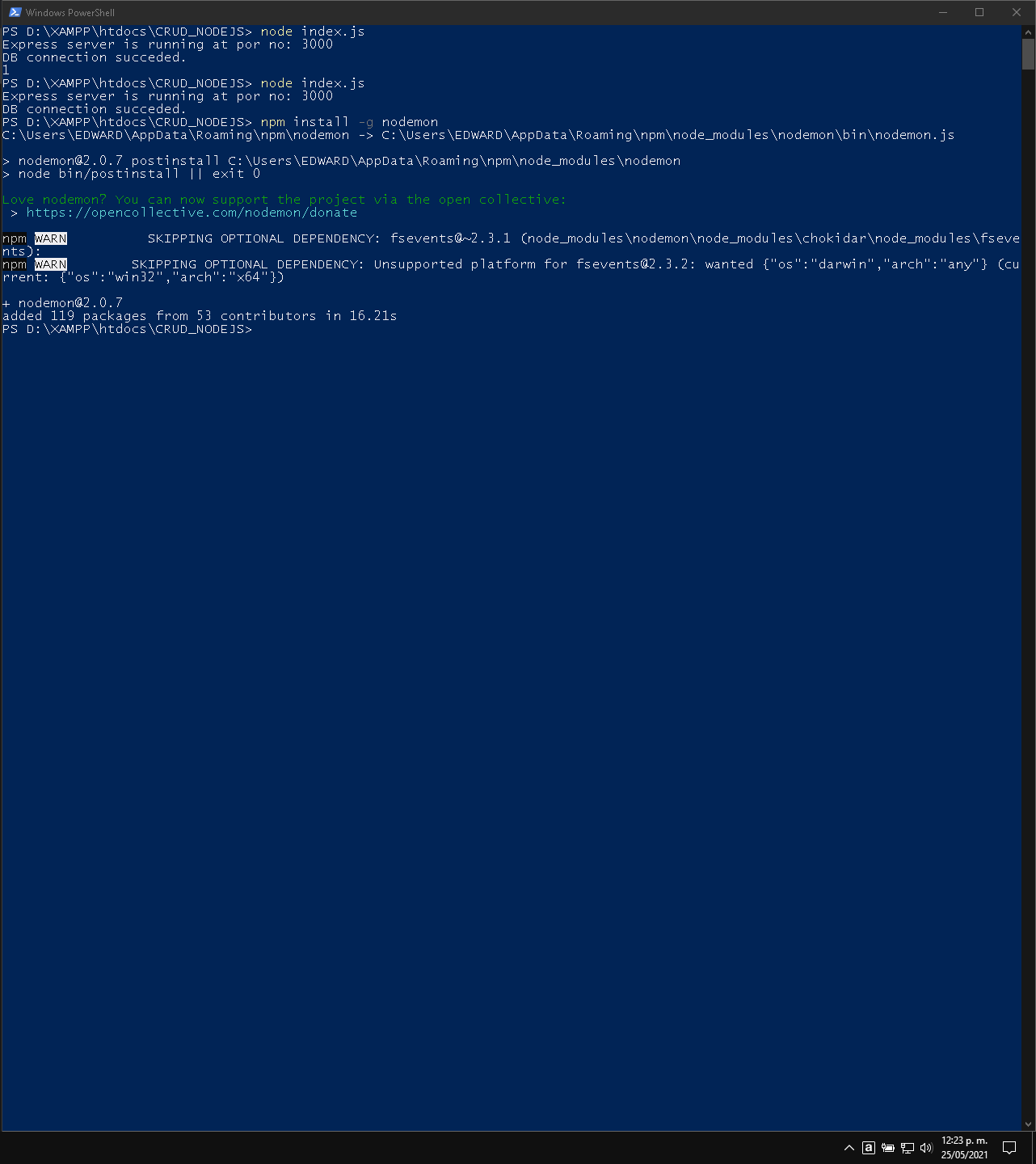
PARA MOSTRAR DATOS EN NAVEGADOR



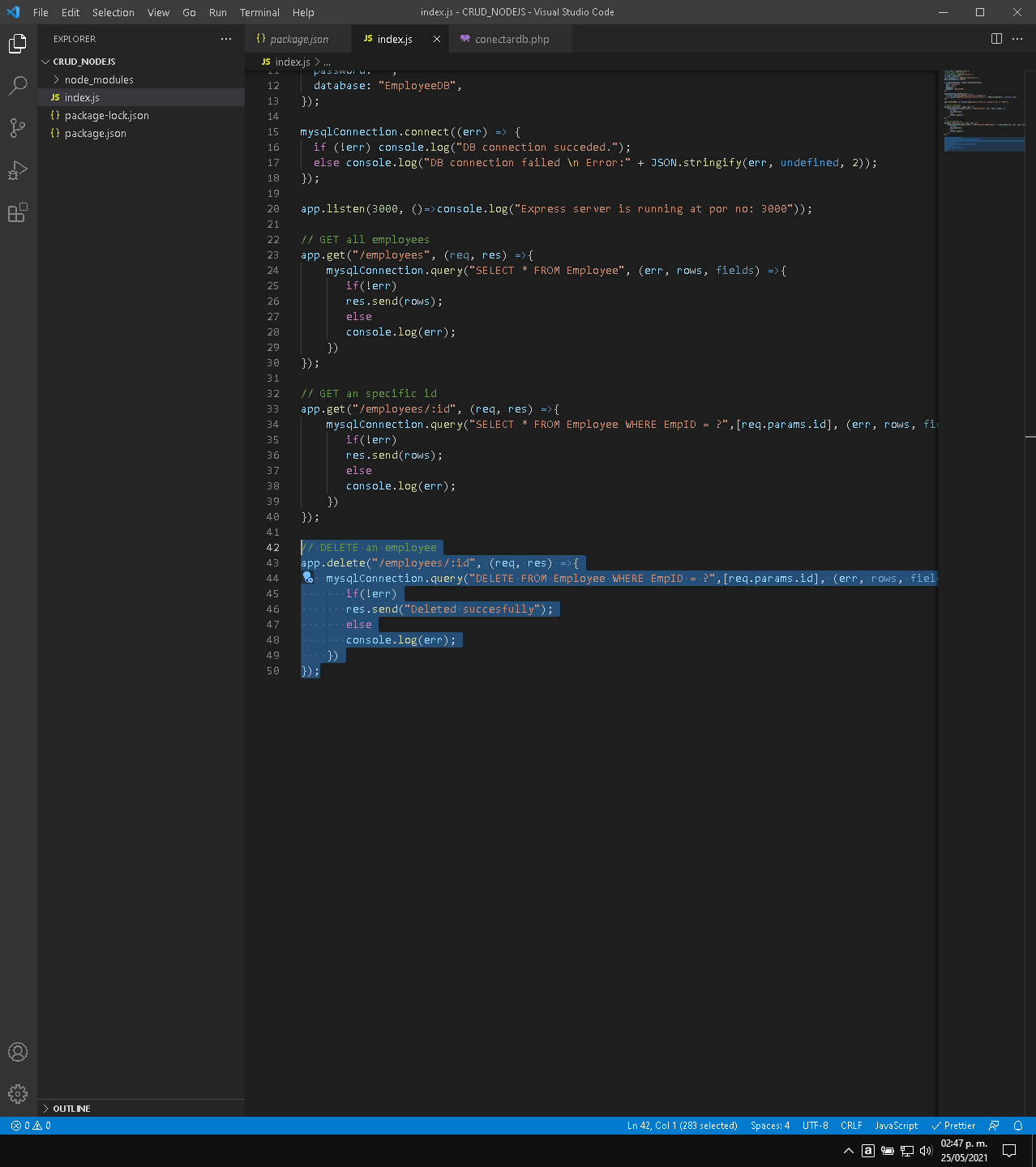


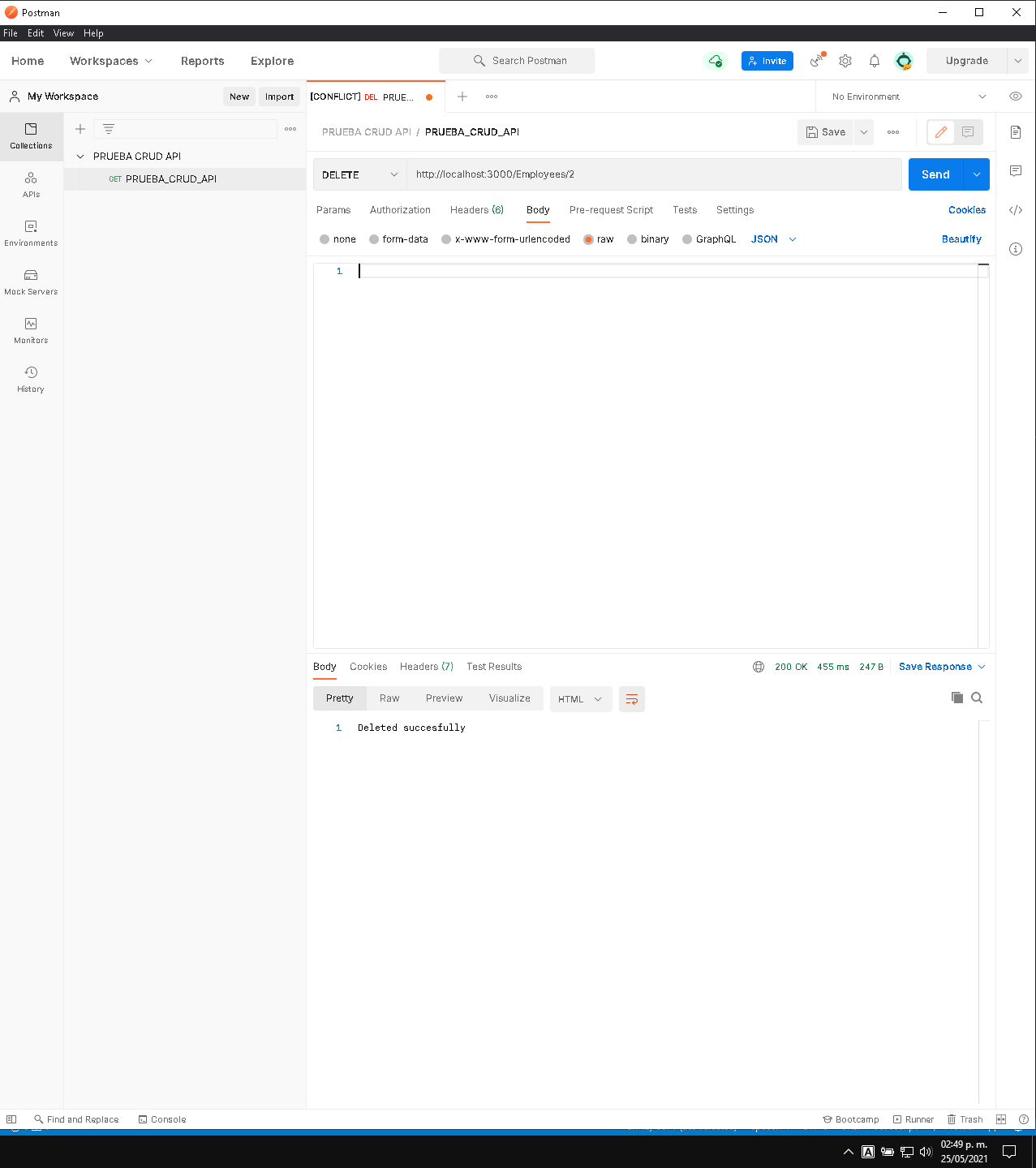
INSTALAR PAQUETE NODEMON PARA EVITAR REINICIAR EL PROYECTO CADA QUE SE APLIQUEN CAMBIOS

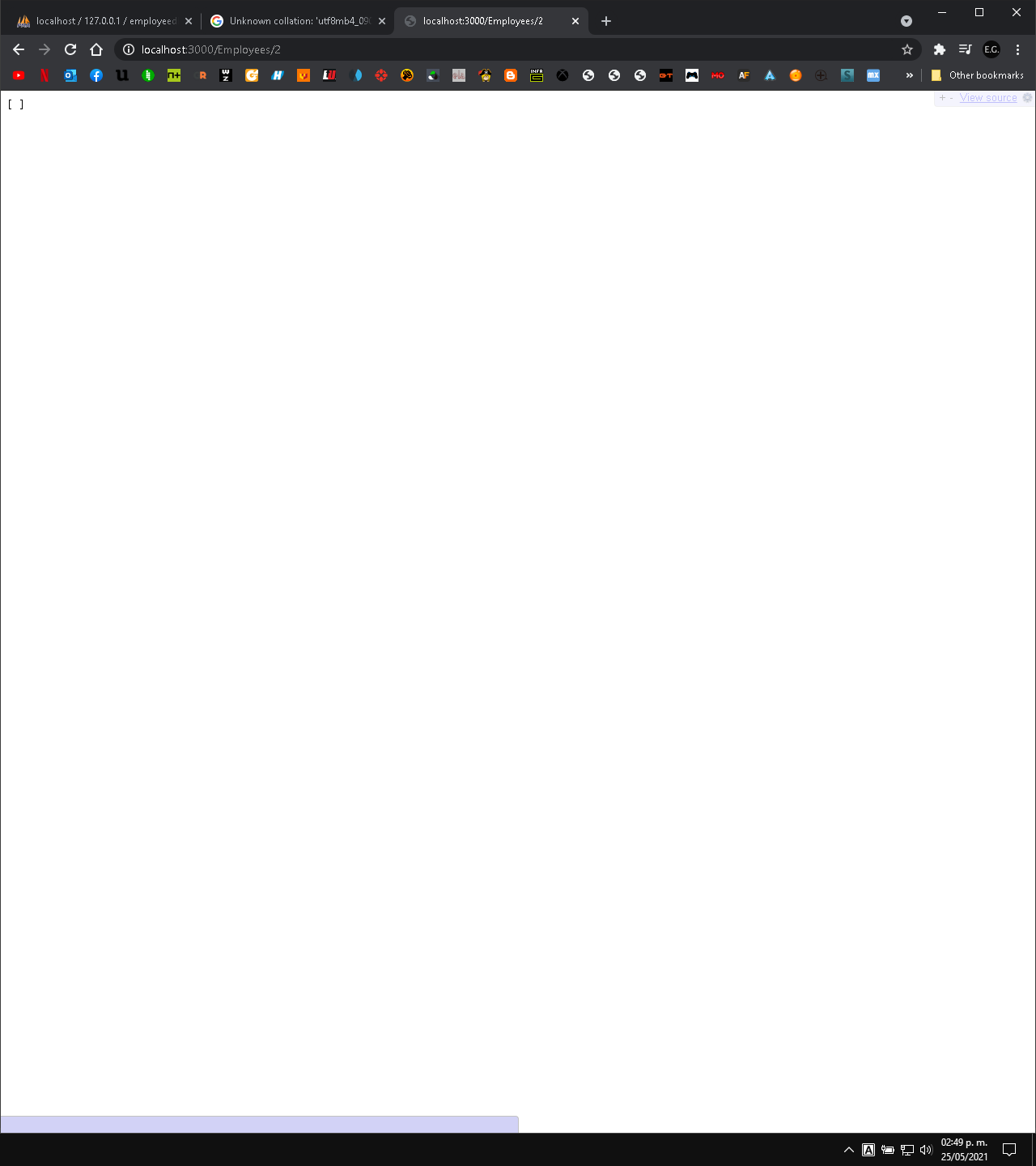




SE AGREGA CODIGO PARA DELETE, Y SE EJECUTA PETICIÓN DESDE POSTMAN







SE CREA SP PARA INSERT Y UPDATE

CREATE PROCEDURE EmployeeAddOrEdit(

IN \_EmpId int,

IN \_Name varchar(45),

IN \_EmpCode int,

IN \_Salary int

)

BEGIN

IF \_EmpId = 0 THEN

INSERT INTO employee (Name, EmpCode, Salary)

VALUES (\_Name, \_EmpCode, \_Salary);

SET \_EmpId = LAST\_INSERT\_ID();

ELSE

UPDATE employee

SET

Name = \_Name,

EmpCode = \_EmpCode,

Salary = \_Salary

WHERE EmpId = \_EmpId;

END IF;

SELECT \_EmpId AS 'EmpId';

END

