Sentencias SQL PEP 1 TINGESO

INSERT INTO categoria(id\_categoria,sueldo)

VALUES ('a',1700000);

INSERT INTO categoria(id\_categoria,sueldo)

VALUES ('b',1200000);

INSERT INTO categoria(id\_categoria,sueldo)

VALUES ('c',800000);

INSERT INTO empleado(rut, apellidos,nombres,fecha\_nacimiento,id\_categoria,ingreso\_empresa)

VALUES (175869833,'perez','juan','1997-08-24','a','2010-12-24');

INSERT INTO empleado(rut, apellidos,nombres,fecha\_nacimiento,id\_categoria,ingreso\_empresa)

VALUES (205953973,'martinez','pedro','1990-08-01','b','2012-12-01');

INSERT INTO empleado(rut, apellidos,nombres,fecha\_nacimiento,id\_categoria,ingreso\_empresa)

VALUES (148299383,'salgado','juana','1980-03-01','c','2009-12-01');

INSERT INTO ingresos(id\_ingresos,rut,hora,fecha)

VALUES (1,175869833,'08:00:00','2022-09-12');

INSERT INTO ingresos(id\_ingresos,rut,hora,fecha)

VALUES (2,175869833,'18:10:00','2022-09-12');

INSERT INTO ingresos(id\_ingresos,rut,hora,fecha)

VALUES (3,175869833,'08:10:00','2022-09-09');

INSERT INTO ingresos(id\_ingresos,rut,hora,fecha)

VALUES (4,175869833,'17:58:00','2022-09-09');

INSERT INTO ingresos(id\_ingresos,rut,hora,fecha)

VALUES (5,175869833,'07:58:00','2022-09-08');

INSERT INTO ingresos(id\_ingresos,rut,hora,fecha)

VALUES (6,175869833,'17:55:00','2022-09-08');

INSERT INTO ingresos(id\_ingresos,rut,hora,fecha)

VALUES (7,205953973,'08:02:00','2022-09-12');

INSERT INTO ingresos(id\_ingresos,rut,hora,fecha)

VALUES (8,205953973,'18:01:00','2022-09-12');

INSERT INTO ingresos(id\_ingresos,rut,hora,fecha)

VALUES (9,205953973,'08:18:00','2022-09-09');

INSERT INTO ingresos(id\_ingresos,rut,hora,fecha)

VALUES (10,205953973,'17:55:00','2022-09-09');

INSERT INTO ingresos(id\_ingresos,rut,hora,fecha)

VALUES (11,205953973,'08:05:00','2022-09-08');

INSERT INTO ingresos(id\_ingresos,rut,hora,fecha)

VALUES (12,205953973,'17:51:00','2022-09-08');

INSERT INTO ingresos(id\_ingresos,rut,hora,fecha)

VALUES (13,148299383,'07:58:00','2022-09-12');

INSERT INTO ingresos(id\_ingresos,rut,hora,fecha)

VALUES (14,148299383,'17:59:00','2022-09-12');

INSERT INTO ingresos(id\_ingresos,rut,hora,fecha)

VALUES (15,148299383,'08:01:00','2022-09-09');

INSERT INTO ingresos(id\_ingresos,rut,hora,fecha)

VALUES (16,148299383,'18:58:00','2022-09-09');

INSERT INTO ingresos(id\_ingresos,rut,hora,fecha)

VALUES (17,148299383,'08:05:00','2022-09-08');

INSERT INTO ingresos(id\_ingresos,rut,hora,fecha)

VALUES (18,148299383,'17:59:00','2022-09-08');

INSERT INTO horas\_extra(id\_he,id\_categoria,monto\_hora)

VALUES (175869833,'a',25000);

INSERT INTO horas\_extra(id\_he,id\_categoria,monto\_hora)

VALUES (205953973,'b',20000);

INSERT INTO horas\_extra(id\_he,id\_categoria,monto\_hora)

VALUES (148299383,'c',10000);

------------------------------------------------------------------------------------

-- This script was generated by a beta version of the ERD tool in pgAdmin 4.

-- Please log an issue at https://redmine.postgresql.org/projects/pgadmin4/issues/new if you find any bugs, including reproduction steps.

BEGIN;

CREATE TABLE IF NOT EXISTS public.categoria

(

id\_categoria character varying(100) COLLATE pg\_catalog."default" NOT NULL,

sueldo integer NOT NULL,

CONSTRAINT categoria\_pkey PRIMARY KEY (id\_categoria)

);

CREATE TABLE IF NOT EXISTS public.empleado

(

rut integer NOT NULL,

apellidos character varying(100) COLLATE pg\_catalog."default" NOT NULL,

nombres character varying(100) COLLATE pg\_catalog."default" NOT NULL,

fecha\_nacimiento date NOT NULL,

id\_categoria character varying(100) COLLATE pg\_catalog."default" NOT NULL,

ingreso\_empresa date NOT NULL,

CONSTRAINT empleado\_pkey PRIMARY KEY (rut)

);

CREATE TABLE IF NOT EXISTS public.horas\_extra

(

id integer NOT NULL,

fecha date,

rut integer NOT NULL,

CONSTRAINT horas\_extra\_pkey PRIMARY KEY (id)

);

CREATE TABLE IF NOT EXISTS public.ingresos

(

rut integer NOT NULL,

hora time without time zone NOT NULL,

fecha date NOT NULL,

id\_ingresos integer NOT NULL,

CONSTRAINT ingresos\_pkey PRIMARY KEY (id\_ingresos)

);

CREATE TABLE IF NOT EXISTS public.justificacion

(

id integer NOT NULL,

rut integer NOT NULL,

fecha date NOT NULL,

CONSTRAINT justificacion\_pkey PRIMARY KEY (id)

);

CREATE TABLE IF NOT EXISTS public.planilla

(

id integer NOT NULL,

anios\_servicio integer NOT NULL,

bonificacion integer NOT NULL,

bruto integer NOT NULL,

cotizacion\_previsional integer NOT NULL,

cotizacion\_salud integer NOT NULL,

horas\_extra\_monto integer NOT NULL,

monto\_descuento integer NOT NULL,

nombre\_empleado character varying(255) COLLATE pg\_catalog."default",

rut integer NOT NULL,

sueldo\_fijo integer NOT NULL,

sueldo\_final integer NOT NULL,

CONSTRAINT planilla\_pkey PRIMARY KEY (id)

);

ALTER TABLE IF EXISTS public.empleado

ADD CONSTRAINT empleado\_fkey FOREIGN KEY (id\_categoria)

REFERENCES public.categoria (id\_categoria) MATCH SIMPLE

ON UPDATE NO ACTION

ON DELETE NO ACTION

NOT VALID;

ALTER TABLE IF EXISTS public.horas\_extra

ADD CONSTRAINT rut FOREIGN KEY (rut)

REFERENCES public.empleado (rut) MATCH SIMPLE

ON UPDATE NO ACTION

ON DELETE NO ACTION

NOT VALID;

ALTER TABLE IF EXISTS public.ingresos

ADD CONSTRAINT rut FOREIGN KEY (rut)

REFERENCES public.empleado (rut) MATCH SIMPLE

ON UPDATE NO ACTION

ON DELETE NO ACTION

NOT VALID;

ALTER TABLE IF EXISTS public.justificacion

ADD CONSTRAINT rut FOREIGN KEY (rut)

REFERENCES public.empleado (rut) MATCH SIMPLE

ON UPDATE NO ACTION

ON DELETE NO ACTION

NOT VALID;

END;