



## Universidad Nacional Autónoma de México

# Facultad de Ingeniería

Base de Datos

Tarea 8

Grupo 1

Número de cuenta: 420055185

Vázquez Gómez Carlos Iván

### Tipos de datos en postgres

#### Tipo Numérico

smallint 2 bytes small-range integer

integer 4 bytestypical choice for integer

bigint 8 bytes large-range integer

decimal variable

numeric variable

real 4 bytes variable-precision, inexact

double precision 8 bytesvariable-precision, inexact

smallserial 2 bytes small autoincrementing integer

serial 4 bytes autoincrementing integer

bigserial 8 bytes large autoincrementing integer

#### Datos tipo caracter

```
character varying(n), varchar(n)
character(n), char(n), bpchar(n)
text
```

#### **Dato tipo Date**

```
timestamp [ (p) ] [ without time zone ] both date and time (no time zone) timestamp [ (p) ] with time zone both date and time, with time zone date date (no time of day) time [ (p) ] [ without time zone ] time of day (no date) time [ (p) ] with time zone time of day (no date), with time zone interval [ fields ] [ (p) ] time Interval
```

### Tipo booleano

boolean state of true or false

### Tipo monetario

Money currency amount

### Bibliografía

"8.2. Monetary Types". PostgreSQL Documentation. Accedido el 24 de septiembre de 2023. [En línea]. Disponible: <a href="https://www.postgresql.org/docs/current/datatype-money.html">https://www.postgresql.org/docs/current/datatype-money.html</a>