--

-- PostgreSQL database dump

--

SET statement\_timeout = 0;

SET lock\_timeout = 0;

SET client\_encoding = 'UTF8';

SET standard\_conforming\_strings = on;

SET check\_function\_bodies = false;

SET client\_min\_messages = warning;

SET default\_tablespace = '';

SET default\_with\_oids = false;

---

--- drop tables

---

DROP TABLE IF EXISTS customer\_customer\_demo;

DROP TABLE IF EXISTS customer\_demographics;

DROP TABLE IF EXISTS employee\_territories;

DROP TABLE IF EXISTS order\_details;

DROP TABLE IF EXISTS orders;

DROP TABLE IF EXISTS customers;

DROP TABLE IF EXISTS products;

DROP TABLE IF EXISTS shippers;

DROP TABLE IF EXISTS suppliers;

DROP TABLE IF EXISTS territories;

DROP TABLE IF EXISTS us\_states;

DROP TABLE IF EXISTS categories;

DROP TABLE IF EXISTS region;

DROP TABLE IF EXISTS employees;

--

-- Name: categories; Type: TABLE; Schema: public; Owner: -; Tablespace:

--

CREATE TABLE categories (

category\_id smallint NOT NULL PRIMARY KEY,

category\_name character varying(15) NOT NULL,

description text,

picture bytea

);

--

-- Name: customer\_demographics; Type: TABLE; Schema: public; Owner: -; Tablespace:

--

CREATE TABLE customer\_demographics (

customer\_type\_id bpchar NOT NULL PRIMARY KEY,

customer\_desc text

);

--

-- Name: customers; Type: TABLE; Schema: public; Owner: -; Tablespace:

--

CREATE TABLE customers (

customer\_id bpchar NOT NULL PRIMARY KEY,

company\_name character varying(40) NOT NULL,

contact\_name character varying(30),

contact\_title character varying(30),

address character varying(60),

city character varying(15),

region character varying(15),

postal\_code character varying(10),

country character varying(15),

phone character varying(24),

fax character varying(24)

);

--

-- Name: customer\_customer\_demo; Type: TABLE; Schema: public; Owner: -; Tablespace:

--

CREATE TABLE customer\_customer\_demo (

customer\_id bpchar NOT NULL,

customer\_type\_id bpchar NOT NULL,

PRIMARY KEY (customer\_id, customer\_type\_id),

FOREIGN KEY (customer\_type\_id) REFERENCES customer\_demographics,

FOREIGN KEY (customer\_id) REFERENCES customers

);

--

-- Name: employees; Type: TABLE; Schema: public; Owner: -; Tablespace:

--

CREATE TABLE employees (

employee\_id smallint NOT NULL PRIMARY KEY,

last\_name character varying(20) NOT NULL,

first\_name character varying(10) NOT NULL,

title character varying(30),

title\_of\_courtesy character varying(25),

birth\_date date,

hire\_date date,

address character varying(60),

city character varying(15),

region character varying(15),

postal\_code character varying(10),

country character varying(15),

home\_phone character varying(24),

extension character varying(4),

photo bytea,

notes text,

reports\_to smallint,

photo\_path character varying(255),

FOREIGN KEY (reports\_to) REFERENCES employees

);

--

-- Name: suppliers; Type: TABLE; Schema: public; Owner: -; Tablespace:

--

CREATE TABLE suppliers (

supplier\_id smallint NOT NULL PRIMARY KEY,

company\_name character varying(40) NOT NULL,

contact\_name character varying(30),

contact\_title character varying(30),

address character varying(60),

city character varying(15),

region character varying(15),

postal\_code character varying(10),

country character varying(15),

phone character varying(24),

fax character varying(24),

homepage text

);

--

-- Name: products; Type: TABLE; Schema: public; Owner: -; Tablespace:

--

CREATE TABLE products (

product\_id smallint NOT NULL PRIMARY KEY,

product\_name character varying(40) NOT NULL,

supplier\_id smallint,

category\_id smallint,

quantity\_per\_unit character varying(20),

unit\_price real,

units\_in\_stock smallint,

units\_on\_order smallint,

reorder\_level smallint,

discontinued integer NOT NULL,

FOREIGN KEY (category\_id) REFERENCES categories,

FOREIGN KEY (supplier\_id) REFERENCES suppliers

);

--

-- Name: region; Type: TABLE; Schema: public; Owner: -; Tablespace:

--

CREATE TABLE region (

region\_id smallint NOT NULL PRIMARY KEY,

region\_description bpchar NOT NULL

);

--

-- Name: shippers; Type: TABLE; Schema: public; Owner: -; Tablespace:

--

CREATE TABLE shippers (

shipper\_id smallint NOT NULL PRIMARY KEY,

company\_name character varying(40) NOT NULL,

phone character varying(24)

);

--

-- Name: orders; Type: TABLE; Schema: public; Owner: -; Tablespace:

--

CREATE TABLE orders (

order\_id smallint NOT NULL PRIMARY KEY,

customer\_id bpchar,

employee\_id smallint,

order\_date date,

required\_date date,

shipped\_date date,

ship\_via smallint,

freight real,

ship\_name character varying(40),

ship\_address character varying(60),

ship\_city character varying(15),

ship\_region character varying(15),

ship\_postal\_code character varying(10),

ship\_country character varying(15),

FOREIGN KEY (customer\_id) REFERENCES customers,

FOREIGN KEY (employee\_id) REFERENCES employees,

FOREIGN KEY (ship\_via) REFERENCES shippers

);

--

-- Name: territories; Type: TABLE; Schema: public; Owner: -; Tablespace:

--

CREATE TABLE territories (

territory\_id character varying(20) NOT NULL PRIMARY KEY,

territory\_description bpchar NOT NULL,

region\_id smallint NOT NULL,

FOREIGN KEY (region\_id) REFERENCES region

);

--

-- Name: employee\_territories; Type: TABLE; Schema: public; Owner: -; Tablespace:

--

CREATE TABLE employee\_territories (

employee\_id smallint NOT NULL,

territory\_id character varying(20) NOT NULL,

PRIMARY KEY (employee\_id, territory\_id),

FOREIGN KEY (territory\_id) REFERENCES territories,

FOREIGN KEY (employee\_id) REFERENCES employees

);

--

-- Name: order\_details; Type: TABLE; Schema: public; Owner: -; Tablespace:

--

CREATE TABLE order\_details (

order\_id smallint NOT NULL,

product\_id smallint NOT NULL,

unit\_price real NOT NULL,

quantity smallint NOT NULL,

discount real NOT NULL,

PRIMARY KEY (order\_id, product\_id),

FOREIGN KEY (product\_id) REFERENCES products,

FOREIGN KEY (order\_id) REFERENCES orders

);

--

-- Name: us\_states; Type: TABLE; Schema: public; Owner: -; Tablespace:

--

CREATE TABLE us\_states (

state\_id smallint NOT NULL PRIMARY KEY,

state\_name character varying(100),

state\_abbr character varying(2),

state\_region character varying(50)

);