--

-- PostgreSQL database dump

--

-- Dumped from database version 12.9 (Ubuntu 12.9-2.pgdg20.04+1)

-- Dumped by pg\_dump version 12.9 (Ubuntu 12.9-2.pgdg20.04+1)

SET statement\_timeout = 0;

SET lock\_timeout = 0;

SET idle\_in\_transaction\_session\_timeout = 0;

SET client\_encoding = 'UTF8';

SET standard\_conforming\_strings = on;

SELECT pg\_catalog.set\_config('search\_path', '', false);

SET check\_function\_bodies = false;

SET xmloption = content;

SET client\_min\_messages = warning;

SET row\_security = off;

DROP DATABASE universe;

--

-- Name: universe; Type: DATABASE; Schema: -; Owner: freecodecamp

--

CREATE DATABASE universe WITH TEMPLATE = template0 ENCODING = 'UTF8' LC\_COLLATE = 'C.UTF-8' LC\_CTYPE = 'C.UTF-8';

ALTER DATABASE universe OWNER TO freecodecamp;

\connect universe

SET statement\_timeout = 0;

SET lock\_timeout = 0;

SET idle\_in\_transaction\_session\_timeout = 0;

SET client\_encoding = 'UTF8';

SET standard\_conforming\_strings = on;

SELECT pg\_catalog.set\_config('search\_path', '', false);

SET check\_function\_bodies = false;

SET xmloption = content;

SET client\_min\_messages = warning;

SET row\_security = off;

SET default\_tablespace = '';

SET default\_table\_access\_method = heap;

--

-- Name: description; Type: TABLE; Schema: public; Owner: freecodecamp

--

CREATE TABLE public.description (

description\_id integer NOT NULL,

planet\_id integer,

name character varying(40),

has\_life boolean NOT NULL

);

ALTER TABLE public.description OWNER TO freecodecamp;

--

-- Name: galaxy; Type: TABLE; Schema: public; Owner: freecodecamp

--

CREATE TABLE public.galaxy (

galaxy\_id integer NOT NULL,

name character varying(30) NOT NULL,

has\_life boolean,

number\_of\_stars numeric,

is\_spherical text

);

ALTER TABLE public.galaxy OWNER TO freecodecamp;

--

-- Name: galaxy\_galaxy\_id\_seq; Type: SEQUENCE; Schema: public; Owner: freecodecamp

--

CREATE SEQUENCE public.galaxy\_galaxy\_id\_seq

AS integer

START WITH 1

INCREMENT BY 1

NO MINVALUE

NO MAXVALUE

CACHE 1;

ALTER TABLE public.galaxy\_galaxy\_id\_seq OWNER TO freecodecamp;

--

-- Name: galaxy\_galaxy\_id\_seq; Type: SEQUENCE OWNED BY; Schema: public; Owner: freecodecamp

--

ALTER SEQUENCE public.galaxy\_galaxy\_id\_seq OWNED BY public.galaxy.galaxy\_id;

--

-- Name: moon; Type: TABLE; Schema: public; Owner: freecodecamp

--

CREATE TABLE public.moon (

moon\_id integer NOT NULL,

name character varying(30) NOT NULL,

has\_life boolean,

description text,

color text

);

ALTER TABLE public.moon OWNER TO freecodecamp;

--

-- Name: moon\_moon\_id\_seq; Type: SEQUENCE; Schema: public; Owner: freecodecamp

--

CREATE SEQUENCE public.moon\_moon\_id\_seq

AS integer

START WITH 1

INCREMENT BY 1

NO MINVALUE

NO MAXVALUE

CACHE 1;

ALTER TABLE public.moon\_moon\_id\_seq OWNER TO freecodecamp;

--

-- Name: moon\_moon\_id\_seq; Type: SEQUENCE OWNED BY; Schema: public; Owner: freecodecamp

--

ALTER SEQUENCE public.moon\_moon\_id\_seq OWNED BY public.moon.moon\_id;

--

-- Name: planet; Type: TABLE; Schema: public; Owner: freecodecamp

--

CREATE TABLE public.planet (

planet\_id integer NOT NULL,

name character varying(30),

miles\_from\_earth integer NOT NULL,

has\_life boolean,

is\_spherical text,

number\_of\_stars integer

);

ALTER TABLE public.planet OWNER TO freecodecamp;

--

-- Name: planet\_planet\_id\_seq; Type: SEQUENCE; Schema: public; Owner: freecodecamp

--

CREATE SEQUENCE public.planet\_planet\_id\_seq

AS integer

START WITH 1

INCREMENT BY 1

NO MINVALUE

NO MAXVALUE

CACHE 1;

ALTER TABLE public.planet\_planet\_id\_seq OWNER TO freecodecamp;

--

-- Name: planet\_planet\_id\_seq; Type: SEQUENCE OWNED BY; Schema: public; Owner: freecodecamp

--

ALTER SEQUENCE public.planet\_planet\_id\_seq OWNED BY public.planet.planet\_id;

--

-- Name: star; Type: TABLE; Schema: public; Owner: freecodecamp

--

CREATE TABLE public.star (

star\_id integer NOT NULL,

name character varying(30) NOT NULL,

has\_life boolean,

is\_spherical text,

color text

);

ALTER TABLE public.star OWNER TO freecodecamp;

--

-- Name: star\_star\_id\_seq; Type: SEQUENCE; Schema: public; Owner: freecodecamp

--

CREATE SEQUENCE public.star\_star\_id\_seq

AS integer

START WITH 1

INCREMENT BY 1

NO MINVALUE

NO MAXVALUE

CACHE 1;

ALTER TABLE public.star\_star\_id\_seq OWNER TO freecodecamp;

--

-- Name: star\_star\_id\_seq; Type: SEQUENCE OWNED BY; Schema: public; Owner: freecodecamp

--

ALTER SEQUENCE public.star\_star\_id\_seq OWNED BY public.star.star\_id;

--

-- Name: galaxy galaxy\_id; Type: DEFAULT; Schema: public; Owner: freecodecamp

--

ALTER TABLE ONLY public.galaxy ALTER COLUMN galaxy\_id SET DEFAULT nextval('public.galaxy\_galaxy\_id\_seq'::regclass);

--

-- Name: moon moon\_id; Type: DEFAULT; Schema: public; Owner: freecodecamp

--

ALTER TABLE ONLY public.moon ALTER COLUMN moon\_id SET DEFAULT nextval('public.moon\_moon\_id\_seq'::regclass);

--

-- Name: planet planet\_id; Type: DEFAULT; Schema: public; Owner: freecodecamp

--

ALTER TABLE ONLY public.planet ALTER COLUMN planet\_id SET DEFAULT nextval('public.planet\_planet\_id\_seq'::regclass);

--

-- Name: star star\_id; Type: DEFAULT; Schema: public; Owner: freecodecamp

--

ALTER TABLE ONLY public.star ALTER COLUMN star\_id SET DEFAULT nextval('public.star\_star\_id\_seq'::regclass);

--

-- Data for Name: description; Type: TABLE DATA; Schema: public; Owner: freecodecamp

--

INSERT INTO public.description VALUES (1, 1, 'Mercury', true);

INSERT INTO public.description VALUES (2, 2, 'Earth', true);

INSERT INTO public.description VALUES (3, 3, 'Jupiter', true);

INSERT INTO public.description VALUES (4, 4, 'Uranus', false);

INSERT INTO public.description VALUES (5, 5, 'Venus', false);

INSERT INTO public.description VALUES (6, 6, 'Mars', true);

INSERT INTO public.description VALUES (7, 7, 'Saturn', false);

INSERT INTO public.description VALUES (8, 8, 'Neptune', true);

INSERT INTO public.description VALUES (9, 9, 'Ceres', false);

INSERT INTO public.description VALUES (10, 10, 'Pluto', false);

INSERT INTO public.description VALUES (11, 11, 'Makemake', false);

INSERT INTO public.description VALUES (12, 12, 'Haumea', false);

INSERT INTO public.description VALUES (13, 13, 'Eris', false);

--

-- Data for Name: galaxy; Type: TABLE DATA; Schema: public; Owner: freecodecamp

--

INSERT INTO public.galaxy VALUES (1, 'Andromeda Galaxy', true, 65.0, 'yes');

INSERT INTO public.galaxy VALUES (5, 'Magellonic Clouds', true, 56.2, 'yes');

INSERT INTO public.galaxy VALUES (7, 'Virgo A', true, 87.5, 'yes');

INSERT INTO public.galaxy VALUES (2, 'Canis Major Dwarf Galaxy', false, 145.2, 'no');

INSERT INTO public.galaxy VALUES (3, 'Cygnus A', false, 589.5, 'no');

INSERT INTO public.galaxy VALUES (4, 'Maffei 1 and 2', false, 8701.2, 'no');

INSERT INTO public.galaxy VALUES (6, 'Milky Way Galaxy', false, 33.9, 'no');

--

-- Data for Name: moon; Type: TABLE DATA; Schema: public; Owner: freecodecamp

--

INSERT INTO public.moon VALUES (19, 'Euporie', false, 'fun', 'purple');

INSERT INTO public.moon VALUES (17, 'Carpo', false, 'fun', 'purple');

INSERT INTO public.moon VALUES (15, 'Elara', false, 'fun', 'purple');

INSERT INTO public.moon VALUES (10, 'Leda', false, 'fun', 'purple');

INSERT INTO public.moon VALUES (8, 'Callisto', false, 'fun', 'purple');

INSERT INTO public.moon VALUES (6, 'Europa', false, 'fun', 'purple');

INSERT INTO public.moon VALUES (5, 'Lo', false, 'fun', 'purple');

INSERT INTO public.moon VALUES (3, 'Amalthea', false, 'fun', 'purple');

INSERT INTO public.moon VALUES (1, 'Metis', true, 'boring', 'pink');

INSERT INTO public.moon VALUES (20, 'Mneme', true, 'boring', 'pink');

INSERT INTO public.moon VALUES (18, 'Valetudo', true, 'boring', 'pink');

INSERT INTO public.moon VALUES (16, 'Dia', true, 'boring', 'pink');

INSERT INTO public.moon VALUES (14, 'Lysithea', true, 'boring', 'pink');

INSERT INTO public.moon VALUES (13, 'Pandia', true, 'boring', 'pink');

INSERT INTO public.moon VALUES (12, 'Himalia', true, 'boring', 'pink');

INSERT INTO public.moon VALUES (11, 'Ersa', true, 'boring', 'pink');

INSERT INTO public.moon VALUES (9, 'Themisto', true, 'boring', 'pink');

INSERT INTO public.moon VALUES (7, 'Ganymede', true, 'boring', 'pink');

INSERT INTO public.moon VALUES (4, 'Thebe', true, 'boring', 'pink');

INSERT INTO public.moon VALUES (2, 'Adrastea', true, 'boring', 'pink');

--

-- Data for Name: planet; Type: TABLE DATA; Schema: public; Owner: freecodecamp

--

INSERT INTO public.planet VALUES (1, 'Mercury', 5481452, NULL, NULL, NULL);

INSERT INTO public.planet VALUES (2, 'Earth', 0, NULL, NULL, NULL);

INSERT INTO public.planet VALUES (3, 'Jupiter', 574158, NULL, NULL, NULL);

INSERT INTO public.planet VALUES (4, 'Uranus', 8745921, NULL, NULL, NULL);

INSERT INTO public.planet VALUES (5, 'Venus', 57416985, NULL, NULL, NULL);

INSERT INTO public.planet VALUES (6, 'Mars', 4163259, NULL, NULL, NULL);

INSERT INTO public.planet VALUES (7, 'Saturn', 41785963, NULL, NULL, NULL);

INSERT INTO public.planet VALUES (8, 'Neptune', 5874125, NULL, NULL, NULL);

INSERT INTO public.planet VALUES (9, 'Ceres', 54741258, NULL, NULL, NULL);

INSERT INTO public.planet VALUES (10, 'Pluto', 8745214, NULL, NULL, NULL);

INSERT INTO public.planet VALUES (11, 'Makemake', 2147896, NULL, NULL, NULL);

INSERT INTO public.planet VALUES (13, 'Eris', 587489, NULL, 'yes', NULL);

INSERT INTO public.planet VALUES (12, 'Haumea', 5417855, NULL, 'yes', NULL);

--

-- Data for Name: star; Type: TABLE DATA; Schema: public; Owner: freecodecamp

--

INSERT INTO public.star VALUES (1, 'Sirius', true, 'yes', 'white');

INSERT INTO public.star VALUES (2, 'Canopus', true, 'yes', 'white');

INSERT INTO public.star VALUES (3, 'Arturus', true, 'yes', 'white');

INSERT INTO public.star VALUES (4, 'Alpha Centauri A', true, 'yes', 'white');

INSERT INTO public.star VALUES (5, 'Vega', true, 'yes', 'white');

INSERT INTO public.star VALUES (6, 'Rigel', true, 'yes', 'white');

INSERT INTO public.star VALUES (7, 'Procyon', true, 'yes', 'white');

INSERT INTO public.star VALUES (8, 'Achernar', true, 'yes', 'white');

--

-- Name: galaxy\_galaxy\_id\_seq; Type: SEQUENCE SET; Schema: public; Owner: freecodecamp

--

SELECT pg\_catalog.setval('public.galaxy\_galaxy\_id\_seq', 1, false);

--

-- Name: moon\_moon\_id\_seq; Type: SEQUENCE SET; Schema: public; Owner: freecodecamp

--

SELECT pg\_catalog.setval('public.moon\_moon\_id\_seq', 1, false);

--

-- Name: planet\_planet\_id\_seq; Type: SEQUENCE SET; Schema: public; Owner: freecodecamp

--

SELECT pg\_catalog.setval('public.planet\_planet\_id\_seq', 1, true);

--

-- Name: star\_star\_id\_seq; Type: SEQUENCE SET; Schema: public; Owner: freecodecamp

--

SELECT pg\_catalog.setval('public.star\_star\_id\_seq', 1, false);

--

-- Name: description description\_pkey; Type: CONSTRAINT; Schema: public; Owner: freecodecamp

--

ALTER TABLE ONLY public.description

ADD CONSTRAINT description\_pkey PRIMARY KEY (description\_id);

--

-- Name: description descriptionconstraint; Type: CONSTRAINT; Schema: public; Owner: freecodecamp

--

ALTER TABLE ONLY public.description

ADD CONSTRAINT descriptionconstraint UNIQUE (name);

--

-- Name: galaxy galaxy\_pkey; Type: CONSTRAINT; Schema: public; Owner: freecodecamp

--

ALTER TABLE ONLY public.galaxy

ADD CONSTRAINT galaxy\_pkey PRIMARY KEY (galaxy\_id);

--

-- Name: galaxy galaxyconstraint; Type: CONSTRAINT; Schema: public; Owner: freecodecamp

--

ALTER TABLE ONLY public.galaxy

ADD CONSTRAINT galaxyconstraint UNIQUE (name);

--

-- Name: moon moon\_pkey; Type: CONSTRAINT; Schema: public; Owner: freecodecamp

--

ALTER TABLE ONLY public.moon

ADD CONSTRAINT moon\_pkey PRIMARY KEY (moon\_id);

--

-- Name: moon moonconstraint; Type: CONSTRAINT; Schema: public; Owner: freecodecamp

--

ALTER TABLE ONLY public.moon

ADD CONSTRAINT moonconstraint UNIQUE (name);

--

-- Name: planet myuniqueconstraint; Type: CONSTRAINT; Schema: public; Owner: freecodecamp

--

ALTER TABLE ONLY public.planet

ADD CONSTRAINT myuniqueconstraint UNIQUE (name);

--

-- Name: star nameconstraint; Type: CONSTRAINT; Schema: public; Owner: freecodecamp

--

ALTER TABLE ONLY public.star

ADD CONSTRAINT nameconstraint UNIQUE (name);

--

-- Name: planet planet\_pkey; Type: CONSTRAINT; Schema: public; Owner: freecodecamp

--

ALTER TABLE ONLY public.planet

ADD CONSTRAINT planet\_pkey PRIMARY KEY (planet\_id);

--

-- Name: star star\_pkey; Type: CONSTRAINT; Schema: public; Owner: freecodecamp

--

ALTER TABLE ONLY public.star

ADD CONSTRAINT star\_pkey PRIMARY KEY (star\_id);

--

-- Name: description fk\_description; Type: FK CONSTRAINT; Schema: public; Owner: freecodecamp

--

ALTER TABLE ONLY public.description

ADD CONSTRAINT fk\_description FOREIGN KEY (planet\_id) REFERENCES public.planet(planet\_id);

--

-- PostgreSQL database dump complete

--