Alumno: Federico Adria Curso: 2ºDAM

1) Lista la información de todos los planetas (planets):

Consulta:

select id, name, 'rotation_period', 'orbital_period', diameter, climate, gravity, terrain, 'surface_water', population, 'created_date', 'updated_date', url from Planets

Resultado:



2) Extrae de la tabla films los datos de los episodios VII, VIII y IX

Consulta:

select id, episode, title from Films as f where f.episode = 'Episode VII' or f.episode = 'Episode VIII' or f.episode = 'Episode IX'

Resultado:

0	1	2
7	Episode VII	The Force Awakens
8	Episode VIII	The Last Jedi
9	Episode IX	The Rise of Skywalker

3) <u>Lista los nombres de los personajes que pertenecen a la Orden Jedi</u>

Consulta:

select c.name, af.affiliation from Characters as c left outer join c.affiliationses as af where af.affiliation = 'Jedi Order'

Resultado:

0	1
Luke Skywalker	Jedi Order
Obi-Wan Kenobi	Jedi Order
Anakin Skywalker	Jedi Order
Yoda	Jedi Order
Qui-Gon Jinn	Jedi Order
Ayla Secura	Jedi Order

4) <u>Lista el nombre de los personajes que mueren en el episodio III junto al nombre de su asesino:</u>

Consulta:

select de.charactersByIdCharacter.name, de.charactersByIdKiller.name from Deaths de left outer join de.films as fi where fi.episode = 'Episode III'

Resultado:

0	1
Mace Windu	Palpatine
Kit Fisto	Palpatine
Saesee Tiin	Palpatine
Poggle the Lesser	Darth Vader
Dooku	Darth Vader
Wat Tambor	Darth Vader
San Hill	Darth Vader
Grievous	Obi-Wan Kenobi

5) <u>Lista la información de todos los planetas (planets) cuyo diámetro esté contenido entre dos valores:</u>

Consulta:

select id, name, 'rotation_period', 'orbital_period', diameter, climate, gravity, terrain, 'surface_water', population, 'created_date', 'updated_date' from Planets where diameter between 1 and 10000

Resultado:

0	1	2	3	4	5	6	7	8	9	10	11
4	Hoth	rotation_period	orbital_period	7200	frozen	1.1 standard	tundra, ice caves, mountain ranges	surface_water	null	created_date	updated_date
5	Dagobah	rotation_period	orbital_period	8900	murky	N/A	swamp, jungles	surface_water	null	created_date	updated_date
7	Endor	rotation_period	orbital_period	4900	temperate	0.85 standard	forests, mountains, lakes	surface_water	30000000	created_date	updated_date
13	Mustafar	rotation_period	orbital_period	4200	hot	1 standard	volcanoes, lava rivers, mountains, caves	surface_water	20000	created_date	updated_date
17	Felucia	rotation_period	orbital_period	9100	hot, humid	0.75 standard	fungus forests	surface_water	8500000	created_date	updated_date
23	Rodia	rotation_period	orbital_period	7549	hot	1 standard	jungles, oceans, urban, swamps	surface_water	1300000000	created_date	updated_date
25	Dantooine	rotation_period	orbital_period	9830	temperate	1 standard	oceans, savannas, mountains, grasslands	surface_water	1000	created_date	updated_date
26	Bestine IV	rotation_period	orbital_period	6400	temperate	null	rocky islands, oceans	surface_water	62000000	created_date	updated_date
34	Toydaria	rotation_period	orbital_period	7900	temperate	1	swamps, lakes	surface_water	11000000	created_date	updated_date

6) <u>Lista la información de los personajes Rey, Finn y Kylo:</u>

Consulta:

```
select id, name, height, mass, 'hair_color', 'skin_color', 'eye_color', 'birth_year', gender, 'planet_id', 'created_date', 'updated_date', url from Characters ch where ch.name = 'Rey' or ch.name = 'Finn' or ch.name = 'Kylo Ren'
```

Resultado:

0	1	2	3	4	5	6	7	8	9	10	11	12
97	Finn	null	null	hair_color	skin_color	eye_color	birth_year	male	planet_id	created_date	updated_date	https://swapi.co/api/people/84/
98	Rey	null	null	hair_color	skin_color	eye_color	birth_year	female	planet_id	created_date	updated_date	https://swapi.co/api/people/85/
102	Rey	170	54.0	hair_color	skin_color	eye_color	birth_year	female	planet_id	created_date	updated_date	null
103	Finn	178	73.0	hair_color	skin_color	eye_color	birth_year	male	planet_id	created_date	updated_date	null
104	Kylo Ren	189	89.0	hair_color	skin_color	eye_color	birth_year	male	planet_id	created_date	updated_date	null

7) <u>Para cada película, y para cada una de ellas lista el nombre de los personajes que mueren en cada episodio junto al nombre de su asesino</u>

Consulta:

select de.charactersByIdCharacter.name, de.charactersByIdKiller.name, fi.episode from Deaths de left outer join de.films as fi order by fi.episode

Resultado:

0	1	2
Roos Tarpals	Grievous	null
Gregar Typho	Darth Vader	null
Qui-Gon Jinn	Darth Maul	Episode I
Darth Maul	Obi-Wan Kenobi	Episode I
Cordé	Zam Wesell	Episode II
Jango Fett	Mace Windu	Episode II
Zam Wesell	Jango Fett	Episode II
Mace Windu	Palpatine	Episode III
Kit Fisto	Palpatine	Episode III
Saesee Tiin	Palpatine	Episode III
Poggle the Lesser	Darth Vader	Episode III
Dooku	Darth Vader	Episode III
Wat Tambor	Darth Vader	Episode III