UD03-P03-HQL

1) select id, name, rotationPeriod, orbitalPeriod, diameter, climate, gravity, terrain, surfaceWater, population, createdDate, updatedDate, url from Planets

0	Unknow planet	null	null	null	null	null	null	null	null	2021-1
1	Tatooine	23	304	10465	arid	1 standard	desert	1	200000	2014-1
2	Alderaan	24	364	12500	temperate	1 standard	grasslands, mountains	40	2000000000	2014-1
3	Yavin IV	24	4818	10200	temperate, tropical	1 standard	jungle, rainforests	8	1000	2014-1
4	Hoth	23	549	7200	frozen	1.1 standard	tundra, ice caves, mountain ranges	100	null	2014-1
5	Dagobah	23	341	8900	murky	N/A	swamp, jungles	8	null	2014-1
6	Bespin	12	5110	118000	temperate	1.5 (surface), 1 standard (Cloud City)	gas giant	0	6000000	2014-1
7	Endor	18	402	4900	temperate	0.85 standard	forests, mountains, lakes	8	30000000	2014-1
8	Naboo	26	312	12120	temperate	1 standard	grassy hills, swamps, forests, mountains	12	4500000000	2014-1
9	Coruscant	24	368	12240	temperate	1 standard	cityscape, mountains	null	1000000000000	2014-1
10	Kamino	27	463	19720	temperate	1 standard	ocean	100	1000000000	2014-1
11	Geonosis	30	256	11370	temperate, arid	0.9 standard	rock, desert, mountain, barren	5	100000000000	2014-1
12	Utapau	27	351	12900	temperate, arid, windy	1 standard	scrublands, savanna, canyons, sinkholes	0.9	95000000	2014-1
13	Mustafar	36	412	4200	hot	1 standard	volcanoes, lava rivers, mountains, caves	0	20000	2014-1
14	Kashyyyk	26	381	12765	tropical	1 standard	jungle, forests, lakes, rivers	60	45000000	2014-1
15	Polis Massa	24	590	0	artificial temperate	0.56 standard	airless asteroid	0	1000000	2014-1
16	Mygeeto	12	167	10088	frigid	1 standard	glaciers, mountains, ice canyons	null	19000000	2014-1
17	Felucia	34	231	9100	hot, humid	0.75 standard	fungus forests	null	8500000	2014-1
18	Cato Neimoidia	25	278	0	temperate, moist	1 standard	mountains, fields, forests, rock arches	null	10000000	2014-1
19	Saleucami	26	392	14920	hot	null	caves, desert, mountains, volcanoes	null	1400000000	2014-1
20	Stewjon	null	null	0	temperate	1 standard	grass	null	null	2014-1
21	Eriadu	24	360	13490	polluted	1 standard	cityscape	null	22000000000	2014-1
22	Corellia	25	329	11000	temperate	1 standard	plains, urban, hills, forests	70	3000000000	2014-1
23	Rodia	29	305	7549	hot	1 standard	iungles oceans urhan swamps	60	1300000000	2014-1

2) select id, episode, title from Films f where f.episode like 'Episode VII' or f.episode like 'Episode VIII' or f.episode LIKE 'Episode IX'

	Episode VII	The Force Awakens	
8	Episode VIII	The Last Jedi	
9	Episode IX	The Rise of Skywalker	

3) select pj.name from Characters pj join pj.affiliationses a WHERE pja.id = 1

Luke Skywalker	
Obi-Wan Kenobi	
Anakin Skywalker	
Yoda	
Qui-Gon Jinn	
Ayla Secura	
Mace Windu	
Ki-Adi-Mundi	
Kit Fisto	
Eeth Koth	
Adi Gallia	
Saesee Tiin	
Yarael Poof	
Plo Koon	
Luminara Unduli	
Barriss Offee	
Dooku	
Jocasta Nu	
R4-P17	
Shaak Ti	

4) select pj.name,pjk.name from Characters pj join pj.deathsesForIdCharacter pjc join pjc.charactersByIdKiller pjk join pjc.films f WHERE f.id = 3

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) select p.id, p.name ,p.rotationPeriod, p.orbitalPeriod, p.diameter,p.climate, p.gravity, p.terrain ,p.surfaceWater, p.population, p.createdDate, p.updatedDate, p.url from Planets p where p.diameter between 10000 and 12000 ORDER BY p.diameter

49	Dorin	22	409	13400	temperate	1	null	null	null	2014-12-20 10:48:36.0	2014-12-20 20:58:18.0	htt
21	Eriadu	24	360	13490	polluted	1 standard	cityscape	null	22000000000	2014-12-10 16:26:54.0	2014-12-20 20:58:18.0	htt
32	Chandrila	20	368	13500	temperate	1	plains, forests	40	1200000000	2014-12-18 11:11:51.0	2014-12-20 20:58:18.0	htt
57	Muunilinst	28	412	13800	temperate	1	plains, forests, hills, mountains	25	5000000000	2014-12-20 17:57:47.0	2014-12-20 20:58:18.0	htt
59	Kalee	23	378	13850	arid, temperate, tropical	1	rainforests, cliffs, canyons, seas	null	4000000000	2014-12-20 19:43:51.0	2014-12-20 20:58:18.0	htt
27	Ord Mantell	26	334	14050	temperate	1 standard	plains, seas, mesas	10	4000000000	2014-12-15 12:23:41.0	2014-12-20 20:58:18.0	htt
39	Vulpter	22	391	14900	temperate, artic	1	urban, barren	null	421000000	2014-12-20 09:56:58.0	2014-12-20 20:58:18.0	htt
19	Saleucami	26	392	14920	hot	null	caves, desert, mountains, volcanoes	null	1400000000	2014-12-10 13:47:46.0	2014-12-20 20:58:18.0	htt

6) select pj.id, pj.name, pj.height, pj.mass , pj.hairColor, pj.skinColor, pj.eyeColor, pj.birthYear, pj.gender, pjp.id, pj.createdDate, pj.updatedDate, pj.url from Characters pj join pj.planets pjp where pj.name like 'Rey' or pj.name like 'Finn' or pj.name like 'Kylo'

97	Finn	null	null	black	dark	dark	null	male	28	2015-04-17 06:52:40.0	2015-04-17 06:52:40.0	https://swapi.co/api/people/84/	
98	Rey	null	null	brown	light	hazel	null	female	28	2015-04-17 06:54:01.0	2015-04-17 06:54:01.0	https://swapi.co/api/people/85/	
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7) select pj.name,cdk.name from Characters pj join pj.deathsesForIdCharacter pjc join pjc.charactersByIdKiller pjk join pjc.films f

-	
-	Darth Maul
Darth Maul	Obi-Wan Kenobi
	Zam Wesell
Jango Fett	Mace Windu
Zam Wesell	Jango Fett
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
Biggs Darklighter	Palpatine
Obi-Wan Kenobi	Darth Vader
Wilhuff Tarkin	Luke Skywalker
Greedo	Han Solo
Bail Prestor Organa	Wilhuff Tarkin
Raymus Antilles	Darth Vader
Admiral Motti	Luke Skywalker
Admiral Ozzel	Darth Vader
Darth Vader	Palpatine
Jabba Desilijic Tiure	Leia Organa
Palpatine	Darth Vader
Nute Gunray	Palpatine
Admiral Piett	Arvel Crynyd