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05. Извлечете всички карти за пътуване

Requested files: select.sql ([Download](#))

Type of work: Individual work

Настройки на оценките: Максимална оценка: 10

Run: Не. Run script: SQL. Evaluate: Да. Evaluate just on submission: Да

Automatic grade: Да. Maximum execution time: 960 s.

01.Buhtig Source Control

1. Секция 0: Преглед на БД и задачата

Ще получите заявка, която създава всички таблици и **data.sql** файл, за да вмъкнете набор от данни. Вашата задача е да извлечете информация от базата със заявки, които са описани в **секция 1**.

Buhtig базата данни има следната E / R диаграма:

01. Дизайн на таблиците

users

Име на коланата	Тип данни	Ограничения
id	Цяло число, от 1 до 2,147,483,647.	Primary Key AUTO_INCREMENT
username	Низ съдържащ максимум 30 символа.	Не се позволяват NULL стойност. УНИКАЛНИ стойности.

password	Низ съдържащ максимум 30 символа.	Не се позволяват NULL стойност.
email	Низ съдържащ максимум 50 символа.	Не се позволяват NULL стойност.

repositories

Име на коланата	Тип данни	Ограничения
id	Цяло число, от 1 до 2,147,483,647.	Primary Key AUTO_INCREMENT
name	Низ съдържащ максимум 50 символа.	Не се позволяват NULL стойност.

repositories_contributors

Име на коланата	Тип данни	Ограничения
repository_id	Цяло число, от 1 до 2,147,483,647.	Връзка с таблицата repositories.
contributor_id	Цяло число, от 1 до 2,147,483,647.	Връзка с таблицата users.

issues

Име на коланата	Тип данни	Ограничения
id	Цяло число, от 1 до 2,147,483,647.	Primary Key AUTO_INCREMENT

title	Низ съдържащ максимум 255 символа.	Не се позволяват NULL стойност.
issue_status	Низ съдържащ максимум 6 символа.	Не се позволяват NULL стойност.
repository_id	Цяло число, от 1 до 2,147,483,647.	Връзка с таблицата repositories. Не се позволяват NULL стойност.
assignee_id	Цяло число, от 1 до 2,147,483,647.	Връзка с таблицата users. Не се позволяват NULL стойност.

commits

Име на коланата	Тип данни	Ограничения
id	Цяло число, from 1 to 2,147,483,647.	Primary Key AUTO_INCREMENT
message	Низ съдържащ максимум 255 символа.	Не се позволяват NULL стойност.
issue_id	Цяло число, от 1 до 2,147,483,647.	Връзка с таблицата issues.
repository_id	Цяло число, от 1 до 2,147,483,647.	Връзка с таблицата repositories. Не се позволяват NULL стойност.
contributor_id	Цяло число, от 1 до 2,147,483,647.	Връзка с таблицата users. Не се позволяват NULL стойност.

files

Име на коланата	Тип данни	Ограничения
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id	Цяло число, from 1 to 2,147,483,647.	Primary Key AUTO_INCREMENT
name	Низ съдържащ максимум 100 символа.	Не се позволяват NULL стойност.
size	Реално число, до 10 цифри, 2 от които след десетична запетая.	Не се позволяват NULL стойност.
parent_id	Цяло число, от 1 до 2,147,483,647.	Връзка с таблицата files.
commit_id	Цяло число, от 1 до 2,147,483,647.	Връзка с таблицата commits. Не се позволяват NULL стойност.

2. Секция 1: Заявки – 70 pts

01.Потребители

Извличане от базата данни на всички потребители.

Подредете резултатите във възходящ ред по id на потребителя.

Пример

id	username
1	UnderSinuxrein
...	...

02. Късметлийски числа

Извличете от базата данни всички хранилища, които имат едно и също id с id-то на сътрудника.



Подоредете резултатите във **възходящ ред** по id на хранилището.

Пример

repository_id	contributor_id
1	1
3	3
...	...

03. Проблеми и потребители

Извличете от базата данни всички проблеми и потребителите, които са им присвоени в следния формат:

{username} : {issueTitle}

Поредете резултатите по id на проблема в **низходящ ред**.

Пример

id	issue_assignee
75	TheDivineBel : Critical bug in Controller.php ruins application when executed
...	...

04.Файлове без директории

Някои от файловете са директории, защото те са родител на някой файл. Опитайте се да намерите тези, които не са.

Извличане от базата данни на всички файлове, които НЕ са родител на друг файл.

Извличете размера на файла и добавете "KB" в края му.



Подредете резултатите във възходящ ред по id на файла.

Пример

id	Name	size
6	Controller.json	14034.87KB
...

05.Активни хранилища

Извлекете от базата данни, първите 5 хранилища, по отношение на броя на проблемите по тях.

Подредете резултатите в низходящ ред по броя на проблемите по тях и по id на хранилището във възходящ ред.

Пример

id	name	issues
11	KartinaJS	5
...

06. Хранилището с най-много участници

Извличане от базата данни, **най-доброто хранилище** от гледна точка на броя на участниците в него.

Ако две хранилища имат еднакъв брой участници, подредете ги във възходящ ред по id на хранилището.

Пример

id	name	commits	contributors
----	------	---------	--------------

22	Maxima	1	6
----	--------	---	---

07. Хранилища и потребители

Извлечение от базата данни за всяко хранилище - броят на потребителите, които са се ангажирали с него.

ЗАБЕЛЕЖКА: 1 потребител може да има **повече от 1** потвърждения в хранилище.

Подредете резултатите в **низходящ ред** по броя на потребители в хранилище и по **id** на хранилището.

Пример

id	name	users
1	WorkWork	4
...

Execution files

vpl_evaluate.cases



```
1 Case=QueryDB1
2 input=
3 output=0032031181
4 Engineer
5 0037637193
6 Engineer
7 0044135076
8 Trooper
9 0065437969
10 Engineer
11 0129851787
12 Cleaner
13 0157800563
14 Pilot
15 0696213079
16 Pilot
17 0801743184
18 Cleaner
19 0870475649
20 Cleaner
21 0916463753
22 Cook
23 1199734136
24 Engineer
25 1245875957
26 Engineer
27 1259573990
28 Pilot
29 1349628603
30 Pilot
31 1376917726
32 Engineer
33 1438175310
34 Cleaner
35 1659856329
36 Cook
37 1668303752
38 Trooper
39 1747094374
40 Cook
41 1773187996
42 Pilot
43 1958989509
44 Cleaner
45 2027180494
46 Cleaner
47 2053374160
48 Pilot
49 2107121109
50 Cleaner
```



51 2118029497
52 Engineer
53 2159992313
54 Cook
55 2171192356
56 Engineer
57 2193535426
58 Cleaner
59 2452199249
60 Engineer
61 2593519746
62 Cleaner
63 2601229160
64 Trooper
65 2689944235
66 Cook
67 2716188963
68 Cook
69 2733009753
70 Engineer
71 2868171206
72 Engineer
73 2986646980
74 Cleaner
75 2988992428
76 Trooper
77 3171574225
78 Cleaner
79 3190011672
80 Trooper
81 3195824760
82 Trooper
83 3485558516
84 Trooper
85 3947076819
86 Engineer
87 4013832577
88 Cleaner
89 4084900842
90 Cleaner
91 4095388420
92 Cleaner
93 4124832877
94 Pilot
95 4157082869
96 Cleaner
97 4505522830
98 Cleaner
99 4584707200
100 Trooper



101	5216557148
102	Cook
103	5284322916
104	Cook
105	5954191700
106	Cleaner
107	6203185566
108	Trooper
109	6235688229
110	Pilot
111	6318403418
112	Cleaner
113	6339112293
114	Trooper
115	6485601252
116	Trooper
117	6506342986
118	Cook
119	6625314714
120	Trooper
121	6664373122
122	Trooper
123	6672774165
124	Cook
125	6684972129
126	Cook
127	6742541032
128	Cleaner
129	6762392385
130	Pilot
131	7027727544
132	Cleaner
133	7052651017
134	Trooper
135	7213731939
136	Trooper
137	7217275873
138	Trooper
139	7283381686
140	Engineer
141	7294888914
142	Engineer
143	7428446880
144	Cook
145	7519103471
146	Cook
147	7933701663
148	Cleaner
149	8070064854
150	Cook



```
151 8086387313
152 Pilot
153 8094792329
154 Engineer
155 8109770304
156 Cook
157 8132506049
158 Cleaner
159 8146587399
160 Trooper
161 8355604253
162 Trooper
163 8642394846
164 Pilot
165 8779697844
166 Cook
167 8828605863
168 Pilot
169 9136252824
170 Trooper
171 9204929723
172 Engineer
173 9289794623
174 Cook
175 9314496627
176 Cook
177 9344537232
178 Trooper
179 9383154640
180 Trooper
181 9424426321
182 Cleaner
183 9486883343
184 Trooper
185 9516474373
186 Cleaner
187 9551949137
188 Pilot
189 9887148008
190 Pilot
```

skeleton.sql



```

1 CREATE TABLE IF NOT EXISTS planets(
2     id INT(11) PRIMARY KEY AUTO_INCREMENT,
3     name VARCHAR(30) NOT NULL
4 );
5
6 CREATE TABLE IF NOT EXISTS spaceports(
7     id INT(11) PRIMARY KEY AUTO_INCREMENT,
8     name VARCHAR(50) NOT NULL,
9     planet_id INT(11),
10    CONSTRAINT fk_space_ports_planets FOREIGN KEY (planet_id) REFERENCES planets(id)
11 );
12
13 CREATE TABLE IF NOT EXISTS spaceships(
14     id INT(11) PRIMARY KEY AUTO_INCREMENT,
15     name VARCHAR(50) NOT NULL,
16     manufacturer VARCHAR(30) NOT NULL,
17     light_speed_rate INT(11) DEFAULT 0
18 );
19
20 CREATE TABLE IF NOT EXISTS colonists(
21     id INT(11) PRIMARY KEY AUTO_INCREMENT,
22     first_name VARCHAR(20) NOT NULL,
23     last_name VARCHAR(20) NOT NULL,
24     ucn CHAR(10) NOT NULL UNIQUE,
25     birth_date DATE NOT NULL
26 );
27
28 CREATE TABLE IF NOT EXISTS journeys(
29     id INT(11) PRIMARY KEY AUTO_INCREMENT,
30     journey_start DATETIME NOT NULL,
31     journey_end DATETIME NOT NULL,
32     purpose ENUM('Medical', 'Technical', 'Educational', 'Military') NOT NULL ,
33     destination_spaceport_id INT(11),
34     spaceship_id INT(11),
35     CONSTRAINT fk_journeys_to_space_ports FOREIGN KEY (destination_spaceport_id) REFERENCES spaceports(id),
36     CONSTRAINT fk_journeys_space_ships FOREIGN KEY (spaceship_id) REFERENCES spaceships(id)
37 );
38
39 CREATE TABLE IF NOT EXISTS travel_cards(
40     id INT(11) PRIMARY KEY AUTO_INCREMENT,
41     card_number CHAR(10) NOT NULL UNIQUE,
42     job_during_journey ENUM('Pilot', 'Engineer', 'Trooper', 'Cleaner', 'Cook') NOT NULL,
43     colonist_id INT(11),
44     journey_id INT(11),
45     CONSTRAINT fk_travel_cards_colonists FOREIGN KEY (colonist_id) REFERENCES colonists(id),
46     CONSTRAINT fk_travel_cards_journeys FOREIGN KEY (journey_id) REFERENCES journeys(id)
47 );
48
49 insert into planets (id, name) values (1, 'Otrotyphus');
50 insert into planets (id, name) values (2, 'Suthiyclite');

```

```

51 insert into planets (id, name) values (3, 'Lescore');
52 insert into planets (id, name) values (4, 'Wescapus');
53 insert into planets (id, name) values (5, 'Teutera');
54 insert into planets (id, name) values (6, 'Wueyama');
55 insert into planets (id, name) values (7, 'Slaگونه');
56 insert into planets (id, name) values (8, 'Chumeter');
57 insert into planets (id, name) values (9, 'Whora');
58 insert into planets (id, name) values (10, '5Q5');
59 insert into planets (id, name) values (11, 'Gleshan');
60 insert into planets (id, name) values (12, 'WR8');
61 insert into planets (id, name) values (13, 'Febblunus');
62 insert into planets (id, name) values (14, 'Aswuenerth');
63 insert into planets (id, name) values (15, 'Kascarth');
64 insert into planets (id, name) values (16, 'Casmadus');
65 insert into planets (id, name) values (17, 'Jeayama');
66 insert into planets (id, name) values (18, 'Eipra');
67 insert into planets (id, name) values (19, 'Pleceliv');
68 insert into planets (id, name) values (20, 'Stenurilia');
69
70
71 insert into spaceports (id, name, planet_id) values (1, 'Miracle Colony', 15);
72 insert into spaceports (id, name, planet_id) values (2, 'Horus Colony', 18);
73 insert into spaceports (id, name, planet_id) values (3, 'Torus Base', 5);
74 insert into spaceports (id, name, planet_id) values (4, 'Rebus Station', 10);
75 insert into spaceports (id, name, planet_id) values (5, 'Zeus Colony', 5);
76 insert into spaceports (id, name, planet_id) values (6, 'Sol', 11);
77 insert into spaceports (id, name, planet_id) values (7, 'Epitome Station', 17);
78 insert into spaceports (id, name, planet_id) values (8, 'Olympus Terminal', 19);
79 insert into spaceports (id, name, planet_id) values (9, 'Minerva Station', 16);
80 insert into spaceports (id, name, planet_id) values (10, 'Illume', 7);
81 insert into spaceports (id, name, planet_id) values (11, 'Themis', 5);
82 insert into spaceports (id, name, planet_id) values (12, 'Epiphany Colony', 10);
83 insert into spaceports (id, name, planet_id) values (13, 'Artemis', 19);
84 insert into spaceports (id, name, planet_id) values (14, 'Borealis Colony', 7);
85 insert into spaceports (id, name, planet_id) values (15, 'Juno Station', 3);
86 insert into spaceports (id, name, planet_id) values (16, 'Phantom Station', 19);
87 insert into spaceports (id, name, planet_id) values (17, 'Orphan Station', 17);
88 insert into spaceports (id, name, planet_id) values (18, 'Ark Terminal', 18);
89 insert into spaceports (id, name, planet_id) values (19, 'Nemo Colony', 13);
90 insert into spaceports (id, name, planet_id) values (20, 'Hypnos', 12);
91 insert into spaceports (id, name, planet_id) values (21, 'Nebula Base', 1);
92 insert into spaceports (id, name, planet_id) values (22, 'Inception Station', 2);
93 insert into spaceports (id, name, planet_id) values (23, 'Tartarus', 3);
94 insert into spaceports (id, name, planet_id) values (24, 'Phantom Colony', 20);
95 insert into spaceports (id, name, planet_id) values (25, 'Yggdrasil Station', 15);
96 insert into spaceports (id, name, planet_id) values (26, 'Fable Terminal', 17);
97 insert into spaceports (id, name, planet_id) values (27, 'Paradox Station', 15);
98 insert into spaceports (id, name, planet_id) values (28, 'Zion Terminal', 9);
99 insert into spaceports (id, name, planet_id) values (29, 'Angel Station', 15);
100 insert into spaceports (id, name, planet_id) values (30, 'Aeris', 1);

```

```

101 insert into colonists (id, first_name, last_name, ucn, birth_date) values (1, 'Llywellyn', 'Gethouse', '4339438960', '1970-07-17');
102 insert into colonists (id, first_name, last_name, ucn, birth_date) values (2, 'Ginny', 'de Zamora', '5915319416', '1958-12-06');
103 insert into colonists (id, first_name, last_name, ucn, birth_date) values (3, 'Gabie', 'Burthom', '1762102897', '1961-03-03');
104 insert into colonists (id, first_name, last_name, ucn, birth_date) values (4, 'Mitchell', 'Cortez', '8511063943', '1983-12-29');
105 insert into colonists (id, first_name, last_name, ucn, birth_date) values (5, 'Kiah', 'Saywood', '1602343357', '1971-11-28');
106 insert into colonists (id, first_name, last_name, ucn, birth_date) values (6, 'Clark', 'Cowan', '3675463850', '1956-03-31');
107 insert into colonists (id, first_name, last_name, ucn, birth_date) values (7, 'Donny', 'Rosewarne', '9303158830', '1993-09-16');
108 insert into colonists (id, first_name, last_name, ucn, birth_date) values (8, 'Sheffie', 'Stovine', '0591855062', '1982-08-13');
109 insert into colonists (id, first_name, last_name, ucn, birth_date) values (9, 'Irv', 'Hargate', '3738050981', '1958-03-10');
110 insert into colonists (id, first_name, last_name, ucn, birth_date) values (10, 'Bink', 'Uccelli', '0309591317', '1957-06-01');
111 insert into colonists (id, first_name, last_name, ucn, birth_date) values (11, 'Ximenez', 'Piggot', '0887173071', '1974-09-02');
112 insert into colonists (id, first_name, last_name, ucn, birth_date) values (12, 'Nicolai', 'Pering', '9032193457', '1994-10-03');
113 insert into colonists (id, first_name, last_name, ucn, birth_date) values (13, 'Angeline', 'Sibley', '6739912092', '1972-01-20');
114 insert into colonists (id, first_name, last_name, ucn, birth_date) values (14, 'Mic', 'Westbury', '1277343942', '1951-04-26');
115 insert into colonists (id, first_name, last_name, ucn, birth_date) values (15, 'Filippo', 'Scutter', '4702812238', '1973-10-31');
116 insert into colonists (id, first_name, last_name, ucn, birth_date) values (16, 'Ronalda', 'Mowsley', '1893106179', '1957-09-21');
117 insert into colonists (id, first_name, last_name, ucn, birth_date) values (17, 'Roslyn', 'Gatus', '3407200129', '1996-12-06');
118 insert into colonists (id, first_name, last_name, ucn, birth_date) values (18, 'Wald', 'Bim', '5432110725', '1990-01-04');
119 insert into colonists (id, first_name, last_name, ucn, birth_date) values (19, 'Brigg', 'Paulo', '1923893793', '1965-04-04');
120 insert into colonists (id, first_name, last_name, ucn, birth_date) values (20, 'Marillin', 'Pagen', '8648568714', '1956-10-25');
121 insert into colonists (id, first_name, last_name, ucn, birth_date) values (21, 'Edita', 'Leiden', '4378763079', '1957-10-29');
122 insert into colonists (id, first_name, last_name, ucn, birth_date) values (22, 'Brenna', 'Gidley', '8702130203', '1959-12-31');
123 insert into colonists (id, first_name, last_name, ucn, birth_date) values (23, 'Bernelle', 'Nobes', '9570880503', '1984-06-24');
124 insert into colonists (id, first_name, last_name, ucn, birth_date) values (24, 'Joaquin', 'Gheeraert', '5477599685', '1965-10-18');
125 insert into colonists (id, first_name, last_name, ucn, birth_date) values (25, 'Hale', 'O'Doireidh', '2977107460', '1951-05-09');
126 insert into colonists (id, first_name, last_name, ucn, birth_date) values (26, 'Timi', 'Blacksell', '1329244257', '1991-07-25');
127 insert into colonists (id, first_name, last_name, ucn, birth_date) values (27, 'Winn', 'Moehle', '1021140996', '1964-01-27');
128 insert into colonists (id, first_name, last_name, ucn, birth_date) values (28, 'Oberon', 'Filyakov', '1057711896', '1959-02-05');
129 insert into colonists (id, first_name, last_name, ucn, birth_date) values (29, 'Annabelle', 'Okker', '9101545213', '1956-06-23');
130 insert into colonists (id, first_name, last_name, ucn, birth_date) values (30, 'Arel', 'Power', '0930849914', '1980-03-14');
131 insert into colonists (id, first_name, last_name, ucn, birth_date) values (31, 'Vilma', 'Ferriday', '2097283276', '1985-10-17');
132 insert into colonists (id, first_name, last_name, ucn, birth_date) values (32, 'Kerr', 'Lody', '7735485093', '1953-04-24');
133 insert into colonists (id, first_name, last_name, ucn, birth_date) values (33, 'Cart', 'Lyptrade', '9262146426', '1996-03-02');
134 insert into colonists (id, first_name, last_name, ucn, birth_date) values (34, 'Philly', 'Randalston', '9875674540', '1977-08-07');
135 insert into colonists (id, first_name, last_name, ucn, birth_date) values (35, 'Aigneis', 'McConville', '9225403496', '1991-12-01');
136 insert into colonists (id, first_name, last_name, ucn, birth_date) values (36, 'Bradley', 'Cattow', '8115624241', '1987-02-19');
137 insert into colonists (id, first_name, last_name, ucn, birth_date) values (37, 'Puff', 'Woods', '7888873006', '1968-07-26');
138 insert into colonists (id, first_name, last_name, ucn, birth_date) values (38, 'Michell', 'Chapman', '4374713298', '1952-02-04');
139 insert into colonists (id, first_name, last_name, ucn, birth_date) values (39, 'Fionnula', 'Jankiewicz', '9608520029', '1975-07-03');
140 insert into colonists (id, first_name, last_name, ucn, birth_date) values (40, 'Mahmud', 'Satford', '1715614321', '1952-11-16');
141 insert into colonists (id, first_name, last_name, ucn, birth_date) values (41, 'Laurie', 'Askin', '2713419093', '1954-04-05');
142 insert into colonists (id, first_name, last_name, ucn, birth_date) values (42, 'Domeniga', 'De Pero', '0818480742', '1969-05-03');
143 insert into colonists (id, first_name, last_name, ucn, birth_date) values (43, 'Michal', 'Abilowitz', '7650649482', '1988-03-25');
144 insert into colonists (id, first_name, last_name, ucn, birth_date) values (44, 'Tobit', 'McCorkell', '7537611815', '1992-07-07');
145 insert into colonists (id, first_name, last_name, ucn, birth_date) values (45, 'Constanta', 'Mardlin', '2145571876', '1965-06-06');
146 insert into colonists (id, first_name, last_name, ucn, birth_date) values (46, 'Tessi', 'Oylett', '4568989884', '1972-11-25');
147 insert into colonists (id, first_name, last_name, ucn, birth_date) values (47, 'Barrie', 'Drinkhall', '4410917234', '1983-07-11');
148 insert into colonists (id, first_name, last_name, ucn, birth_date) values (48, 'Lezley', 'Fleischer', '5461541003', '1992-05-23');
149 insert into colonists (id, first_name, last_name, ucn, birth_date) values (49, 'Elka', 'Kayley', '5642134000', '1973-12-11');
150 insert into colonists (id, first_name, last_name, ucn, birth_date) values (50, 'Royal', 'Cuerdale', '6530389628', '1995-12-14');

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151 insert into colonists (id, first_name, last_name, ucn, birth_date) values (51, 'Skipt', 'Scrivner', '7605680473', '1951-04-06');
152 insert into colonists (id, first_name, last_name, ucn, birth_date) values (52, 'Esmaria', 'Orrah', '5715982049', '1996-09-09');
153 insert into colonists (id, first_name, last_name, ucn, birth_date) values (53, 'Gwendolyn', 'Spataro', '3333684268', '1988-03-25');
154 insert into colonists (id, first_name, last_name, ucn, birth_date) values (54, 'Mollie', 'Renish', '3927497282', '1995-06-25');
155 insert into colonists (id, first_name, last_name, ucn, birth_date) values (55, 'Dare', 'Coogan', '9721652350', '1980-12-05');
156 insert into colonists (id, first_name, last_name, ucn, birth_date) values (56, 'Emmaline', 'McCabe', '6672282874', '1958-01-04');
157 insert into colonists (id, first_name, last_name, ucn, birth_date) values (57, 'Tania', 'Trinbey', '2936617863', '1975-09-22');
158 insert into colonists (id, first_name, last_name, ucn, birth_date) values (58, 'Karie', 'Dewing', '6257353688', '1969-09-04');
159 insert into colonists (id, first_name, last_name, ucn, birth_date) values (59, 'Auria', 'Bernadot', '6077478105', '1989-06-10');
160 insert into colonists (id, first_name, last_name, ucn, birth_date) values (60, 'Sioux', 'Temblett', '7865206178', '1952-03-26');
161 insert into colonists (id, first_name, last_name, ucn, birth_date) values (61, 'Reid', 'Kiera', '8944188416', '1981-07-06');
162 insert into colonists (id, first_name, last_name, ucn, birth_date) values (62, 'Christophe', 'Kench', '7520063968', '1997-01-21');
163 insert into colonists (id, first_name, last_name, ucn, birth_date) values (63, 'Klara', 'Fratson', '5145463413', '1991-11-16');
164 insert into colonists (id, first_name, last_name, ucn, birth_date) values (64, 'Cazzie', 'Stag', '8231774920', '1982-11-22');
165 insert into colonists (id, first_name, last_name, ucn, birth_date) values (65, 'Nanon', 'Davydychev', '7731782581', '1959-08-10');
166 insert into colonists (id, first_name, last_name, ucn, birth_date) values (66, 'Ralph', 'Elderfield', '0368613577', '1989-01-13');
167 insert into colonists (id, first_name, last_name, ucn, birth_date) values (67, 'Barbara-anne', 'Telfer', '8149737006', '1956-04-24');
168 insert into colonists (id, first_name, last_name, ucn, birth_date) values (68, 'Lynde', 'Bleue', '7047489932', '1966-11-13');
169 insert into colonists (id, first_name, last_name, ucn, birth_date) values (69, 'Ezequiel', 'Lownsbrough', '6203647039', '1995-08-30');
170 insert into colonists (id, first_name, last_name, ucn, birth_date) values (70, 'Town', 'Warcop', '9111417641', '1985-08-14');
171 insert into colonists (id, first_name, last_name, ucn, birth_date) values (71, 'Roselia', 'Crocce', '5268822853', '1967-06-06');
172 insert into colonists (id, first_name, last_name, ucn, birth_date) values (72, 'Millisent', 'Girardini', '1440409919', '1961-09-26');
173 insert into colonists (id, first_name, last_name, ucn, birth_date) values (73, 'Celia', 'Punshon', '2945848996', '1964-08-07');
174 insert into colonists (id, first_name, last_name, ucn, birth_date) values (74, 'Sherilyn', 'Cantor', '7082752296', '1950-08-05');
175 insert into colonists (id, first_name, last_name, ucn, birth_date) values (75, 'Natal', 'Adel', '5026822223', '1986-05-06');
176 insert into colonists (id, first_name, last_name, ucn, birth_date) values (76, 'Reinwald', 'Greenwell', '7777836307', '1995-04-16');
177 insert into colonists (id, first_name, last_name, ucn, birth_date) values (77, 'Gerry', 'Zorzin', '6088954132', '1996-08-14');
178 insert into colonists (id, first_name, last_name, ucn, birth_date) values (78, 'Belva', 'Nend', '9589437826', '1994-04-25');
179 insert into colonists (id, first_name, last_name, ucn, birth_date) values (79, 'Nerta', 'Leonardi', '1646136039', '1961-09-17');
180 insert into colonists (id, first_name, last_name, ucn, birth_date) values (80, 'Rollins', 'Iverson', '9378662773', '1959-07-10');
181 insert into colonists (id, first_name, last_name, ucn, birth_date) values (81, 'Kennith', 'Teasell', '0361925158', '1967-06-27');
182 insert into colonists (id, first_name, last_name, ucn, birth_date) values (82, 'Hettie', 'Ord', '5878469642', '1992-08-17');
183 insert into colonists (id, first_name, last_name, ucn, birth_date) values (83, 'Gretta', 'Addis', '4495697269', '1993-01-05');
184 insert into colonists (id, first_name, last_name, ucn, birth_date) values (84, 'Sheena', 'Oleszkiewicz', '0516669745', '1959-08-09');
185 insert into colonists (id, first_name, last_name, ucn, birth_date) values (85, 'Ive', 'Bowkett', '6334466569', '1973-11-18');
186 insert into colonists (id, first_name, last_name, ucn, birth_date) values (86, 'Jock', 'Holbie', '4434406051', '1952-07-15');
187 insert into colonists (id, first_name, last_name, ucn, birth_date) values (87, 'Tierney', 'Shrimpton', '4384489900', '1988-04-17');
188 insert into colonists (id, first_name, last_name, ucn, birth_date) values (88, 'Norbie', 'Dallaway', '8110968600', '1952-09-11');
189 insert into colonists (id, first_name, last_name, ucn, birth_date) values (89, 'Mora', 'Kristiansen', '5850225161', '1960-11-07');
190 insert into colonists (id, first_name, last_name, ucn, birth_date) values (90, 'Mickey', 'Satterfitt', '5939528198', '1984-10-20');
191 insert into colonists (id, first_name, last_name, ucn, birth_date) values (91, 'Faulkner', 'Daye', '2745264443', '1955-06-19');
192 insert into colonists (id, first_name, last_name, ucn, birth_date) values (92, 'Althea', 'Kelling', '9998159318', '1957-03-23');
193 insert into colonists (id, first_name, last_name, ucn, birth_date) values (93, 'Kirstin', 'Steade', '7311418755', '1959-06-29');
194 insert into colonists (id, first_name, last_name, ucn, birth_date) values (94, 'Chantalle', 'Filipputti', '0934906106', '1952-12-25');
195 insert into colonists (id, first_name, last_name, ucn, birth_date) values (95, 'Far', 'Shrieves', '8673439787', '1956-04-07');
196 insert into colonists (id, first_name, last_name, ucn, birth_date) values (96, 'Benito', 'Freke', '1458369730', '1994-02-19');
197 insert into colonists (id, first_name, last_name, ucn, birth_date) values (97, 'Roxi', 'Restieaux', '2886137715', '1981-05-22');
198 insert into colonists (id, first_name, last_name, ucn, birth_date) values (98, 'Nicola', 'Creasey', '9690600435', '1970-09-06');
199 insert into colonists (id, first_name, last_name, ucn, birth_date) values (99, 'Bern', 'Goldsack', '5733358580', '1963-01-25');
200 insert into colonists (id, first_name, last_name, ucn, birth_date) values (100, 'Eadmund', 'Le Gall', '1986195685', '1967-01-01');

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201 insert into spaceships (id, name, manufacturer, light_speed_rate) values (1, 'USS Templar', 'Oyoba', 1);
202 insert into spaceships (id, name, manufacturer, light_speed_rate) values (2, 'Anarchy', 'Fivebridge', 6);
203 insert into spaceships (id, name, manufacturer, light_speed_rate) values (3, 'LWSS Romulus', 'Camimbo', 2);
204 insert into spaceships (id, name, manufacturer, light_speed_rate) values (4, 'LWSS Dark Phoenix', 'Quimba', 4);
205 insert into spaceships (id, name, manufacturer, light_speed_rate) values (5, 'BC The Commissioner', 'Jamaika', 5);
206 insert into spaceships (id, name, manufacturer, light_speed_rate) values (6, 'BS Saratoga', 'Realbridge', 7);
207 insert into spaceships (id, name, manufacturer, light_speed_rate) values (7, 'SC Serpent', 'Agivu', 9);
208 insert into spaceships (id, name, manufacturer, light_speed_rate) values (8, 'Katherina', 'Skiba', 1);
209 insert into spaceships (id, name, manufacturer, light_speed_rate) values (9, 'Messenger', 'Leenti', 3);
210 insert into spaceships (id, name, manufacturer, light_speed_rate) values (10, 'SSE Priestess', 'Zoovu', 10);
211 insert into spaceships (id, name, manufacturer, light_speed_rate) values (11, 'Mercenary Star', 'Realbridge', 1);
212 insert into spaceships (id, name, manufacturer, light_speed_rate) values (12, 'Judgment', 'Quimba', 3);
213 insert into spaceships (id, name, manufacturer, light_speed_rate) values (13, 'Fade', 'Camimbo', 5);
214 insert into spaceships (id, name, manufacturer, light_speed_rate) values (14, 'Adder', 'Fivebridge', 7);
215 insert into spaceships (id, name, manufacturer, light_speed_rate) values (15, 'CS Hannibal', 'Oyoba', 9);
216
217 insert into journeys (id, journey_start, journey_end, purpose, destination_spaceport_id, spaceship_id) values (1, '2019-02-09 17:02:46', '20
218 insert into journeys (id, journey_start, journey_end, purpose, destination_spaceport_id, spaceship_id) values (2, '2019-01-28 20:27:45', '20
219 insert into journeys (id, journey_start, journey_end, purpose, destination_spaceport_id, spaceship_id) values (3, '2019-02-21 22:06:34', '20
220 insert into journeys (id, journey_start, journey_end, purpose, destination_spaceport_id, spaceship_id) values (4, '2019-02-08 13:38:42', '20
221 insert into journeys (id, journey_start, journey_end, purpose, destination_spaceport_id, spaceship_id) values (5, '2019-02-11 19:14:50', '20
222 insert into journeys (id, journey_start, journey_end, purpose, destination_spaceport_id, spaceship_id) values (6, '2019-02-23 03:26:28', '20
223 insert into journeys (id, journey_start, journey_end, purpose, destination_spaceport_id, spaceship_id) values (7, '2019-01-04 23:44:40', '20
224 insert into journeys (id, journey_start, journey_end, purpose, destination_spaceport_id, spaceship_id) values (8, '2019-02-13 20:56:47', '
225 insert into journeys (id, journey_start, journey_end, purpose, destination_spaceport_id, spaceship_id) values (9, '2019-02-22 08:37:15',
226 insert into journeys (id, journey_start, journey_end, purpose, destination_spaceport_id, spaceship_id) values (10, '2019-02-04 20:11:09',
227 insert into journeys (id, journey_start, journey_end, purpose, destination_spaceport_id, spaceship_id) values (11, '2019-02-13 20:20:05',
228 insert into journeys (id, journey_start, journey_end, purpose, destination_spaceport_id, spaceship_id) values (12, '2019-02-23 06:20:49', '2
229 insert into journeys (id, journey_start, journey_end, purpose, destination_spaceport_id, spaceship_id) values (13, '2019-02-19 16:40:06', '2
230 insert into journeys (id, journey_start, journey_end, purpose, destination_spaceport_id, spaceship_id) values (14, '2019-01-31 18:12:01', '2
231 insert into journeys (id, journey_start, journey_end, purpose, destination_spaceport_id, spaceship_id) values (15, '2019-02-26 17:52:04', '2
232
233 insert into travel_cards (id, card_number, job_during_journey, colonist_id, journey_id) values (1, '8146587399', 'Trooper', 46, 10);
234 insert into travel_cards (id, card_number, job_during_journey, colonist_id, journey_id) values (2, '2118029497', 'Engineer', 90, 7);
235 insert into travel_cards (id, card_number, job_during_journey, colonist_id, journey_id) values (3, '9344537232', 'Trooper', 16, 9);
236 insert into travel_cards (id, card_number, job_during_journey, colonist_id, journey_id) values (4, '9486883343', 'Trooper', 53, 1);
237 insert into travel_cards (id, card_number, job_during_journey, colonist_id, journey_id) values (5, '1376917726', 'Engineer', 77, 15);
238 insert into travel_cards (id, card_number, job_during_journey, colonist_id, journey_id) values (6, '6203185566', 'Trooper', 65, 5);
239 insert into travel_cards (id, card_number, job_during_journey, colonist_id, journey_id) values (7, '7213731939', 'Trooper', 38, 12);
240 insert into travel_cards (id, card_number, job_during_journey, colonist_id, journey_id) values (8, '0916463753', 'Cook', 4, 3);
241 insert into travel_cards (id, card_number, job_during_journey, colonist_id, journey_id) values (9, '3171574225', 'Cleaner', 78, 14);
242 insert into travel_cards (id, card_number, job_during_journey, colonist_id, journey_id) values (10, '7052651017', 'Trooper', 5, 3);
243 insert into travel_cards (id, card_number, job_during_journey, colonist_id, journey_id) values (11, '6485601252', 'Trooper', 21, 5);
244 insert into travel_cards (id, card_number, job_during_journey, colonist_id, journey_id) values (12, '1259573990', 'Pilot', 39, 2);
245 insert into travel_cards (id, card_number, job_during_journey, colonist_id, journey_id) values (13, '8094792329', 'Engineer', 73, 5);
246 insert into travel_cards (id, card_number, job_during_journey, colonist_id, journey_id) values (14, '6625314714', 'Trooper', 79, 13);
247 insert into travel_cards (id, card_number, job_during_journey, colonist_id, journey_id) values (15, '9424426321', 'Cleaner', 17, 7);
248 insert into travel_cards (id, card_number, job_during_journey, colonist_id, journey_id) values (16, '8828605863', 'Pilot', 54, 7);
249 insert into travel_cards (id, card_number, job_during_journey, colonist_id, journey_id) values (17, '2159992313', 'Cook', 52, 5);
250 insert into travel_cards (id, card_number, job_during_journey, colonist_id, journey_id) values (18, '3485558516', 'Trooper', 86, 2);

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251 insert into travel_cards (id, card_number, job_during_journey, colonist_id, journey_id) values (19, '2986646980', 'Cleaner', 91, 14);
252 insert into travel_cards (id, card_number, job_during_journey, colonist_id, journey_id) values (20, '6684972129', 'Cook', 32, 9);
253 insert into travel_cards (id, card_number, job_during_journey, colonist_id, journey_id) values (21, '4124832877', 'Pilot', 40, 13);
254 insert into travel_cards (id, card_number, job_during_journey, colonist_id, journey_id) values (22, '6235688229', 'Pilot', 18, 10);
255 insert into travel_cards (id, card_number, job_during_journey, colonist_id, journey_id) values (23, '0696213079', 'Pilot', 68, 3);
256 insert into travel_cards (id, card_number, job_during_journey, colonist_id, journey_id) values (24, '4013832577', 'Cleaner', 34, 15);
257 insert into travel_cards (id, card_number, job_during_journey, colonist_id, journey_id) values (25, '7294888914', 'Engineer', 11, 1);
258 insert into travel_cards (id, card_number, job_during_journey, colonist_id, journey_id) values (26, '2452199249', 'Engineer', 44, 5);
259 insert into travel_cards (id, card_number, job_during_journey, colonist_id, journey_id) values (27, '8109770304', 'Cook', 47, 10);
260 insert into travel_cards (id, card_number, job_during_journey, colonist_id, journey_id) values (28, '0065437969', 'Engineer', 59, 6);
261 insert into travel_cards (id, card_number, job_during_journey, colonist_id, journey_id) values (29, '2027180494', 'Cleaner', 19, 15);
262 insert into travel_cards (id, card_number, job_during_journey, colonist_id, journey_id) values (30, '7428446880', 'Cook', 89, 9);
263 insert into travel_cards (id, card_number, job_during_journey, colonist_id, journey_id) values (31, '9887148008', 'Pilot', 31, 7);
264 insert into travel_cards (id, card_number, job_during_journey, colonist_id, journey_id) values (32, '7217275873', 'Trooper', 51, 13);
265 insert into travel_cards (id, card_number, job_during_journey, colonist_id, journey_id) values (33, '2107121109', 'Cleaner', 83, 6);
266 insert into travel_cards (id, card_number, job_during_journey, colonist_id, journey_id) values (34, '6762392385', 'Pilot', 6, 10);
267 insert into travel_cards (id, card_number, job_during_journey, colonist_id, journey_id) values (35, '7283381686', 'Engineer', 66, 1);
268 insert into travel_cards (id, card_number, job_during_journey, colonist_id, journey_id) values (36, '9136252824', 'Trooper', 27, 11);
269 insert into travel_cards (id, card_number, job_during_journey, colonist_id, journey_id) values (37, '1245875957', 'Engineer', 70, 4);
270 insert into travel_cards (id, card_number, job_during_journey, colonist_id, journey_id) values (38, '6672774165', 'Cook', 41, 10);
271 insert into travel_cards (id, card_number, job_during_journey, colonist_id, journey_id) values (39, '3195824760', 'Trooper', 62, 6);
272 insert into travel_cards (id, card_number, job_during_journey, colonist_id, journey_id) values (40, '1747094374', 'Cook', 43, 7);
273 insert into travel_cards (id, card_number, job_during_journey, colonist_id, journey_id) values (41, '7027727544', 'Cleaner', 85, 3);
274 insert into travel_cards (id, card_number, job_during_journey, colonist_id, journey_id) values (42, '2171192356', 'Engineer', 35, 10);
275 insert into travel_cards (id, card_number, job_during_journey, colonist_id, journey_id) values (43, '5954191700', 'Cleaner', 8, 7);
276 insert into travel_cards (id, card_number, job_during_journey, colonist_id, journey_id) values (44, '4095388420', 'Cleaner', 92, 14);
277 insert into travel_cards (id, card_number, job_during_journey, colonist_id, journey_id) values (45, '9314496627', 'Cook', 2, 11);
278 insert into travel_cards (id, card_number, job_during_journey, colonist_id, journey_id) values (46, '1773187996', 'Pilot', 30, 6);
279 insert into travel_cards (id, card_number, job_during_journey, colonist_id, journey_id) values (47, '8355604253', 'Trooper', 50, 12);
280 insert into travel_cards (id, card_number, job_during_journey, colonist_id, journey_id) values (48, '2988992428', 'Trooper', 49, 15);
281 insert into travel_cards (id, card_number, job_during_journey, colonist_id, journey_id) values (49, '1659856329', 'Cook', 80, 14);
282 insert into travel_cards (id, card_number, job_during_journey, colonist_id, journey_id) values (50, '0044135076', 'Trooper', 63, 2);
283 insert into travel_cards (id, card_number, job_during_journey, colonist_id, journey_id) values (51, '9516474373', 'Cleaner', 14, 6);
284 insert into travel_cards (id, card_number, job_during_journey, colonist_id, journey_id) values (52, '4157082869', 'Cleaner', 55, 9);
285 insert into travel_cards (id, card_number, job_during_journey, colonist_id, journey_id) values (53, '8642394846', 'Pilot', 94, 8);
286 insert into travel_cards (id, card_number, job_during_journey, colonist_id, journey_id) values (54, '7519103471', 'Cook', 56, 7);
287 insert into travel_cards (id, card_number, job_during_journey, colonist_id, journey_id) values (55, '1438175310', 'Cleaner', 12, 15);
288 insert into travel_cards (id, card_number, job_during_journey, colonist_id, journey_id) values (56, '9204929723', 'Engineer', 74, 14);
289 insert into travel_cards (id, card_number, job_during_journey, colonist_id, journey_id) values (57, '2593519746', 'Cleaner', 23, 10);
290 insert into travel_cards (id, card_number, job_during_journey, colonist_id, journey_id) values (58, '1668303752', 'Trooper', 75, 14);
291 insert into travel_cards (id, card_number, job_during_journey, colonist_id, journey_id) values (59, '5216557148', 'Cook', 28, 2);
292 insert into travel_cards (id, card_number, job_during_journey, colonist_id, journey_id) values (60, '3947076819', 'Engineer', 71, 1);
293 insert into travel_cards (id, card_number, job_during_journey, colonist_id, journey_id) values (61, '9289794623', 'Cook', 3, 14);
294 insert into travel_cards (id, card_number, job_during_journey, colonist_id, journey_id) values (62, '6742541032', 'Cleaner', 7, 5);
295 insert into travel_cards (id, card_number, job_during_journey, colonist_id, journey_id) values (63, '1199734136', 'Engineer', 37, 6);
296 insert into travel_cards (id, card_number, job_during_journey, colonist_id, journey_id) values (64, '2868171206', 'Engineer', 29, 6);
297 insert into travel_cards (id, card_number, job_during_journey, colonist_id, journey_id) values (65, '4584707200', 'Trooper', 33, 4);
298 insert into travel_cards (id, card_number, job_during_journey, colonist_id, journey_id) values (66, '9383154640', 'Trooper', 42, 14);
299 insert into travel_cards (id, card_number, job_during_journey, colonist_id, journey_id) values (67, '6664373122', 'Trooper', 10, 10);
300 insert into travel_cards (id, card_number, job_during_journey, colonist_id, journey_id) values (68, '4084900842', 'Cleaner', 69, 15);

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301 insert into travel_cards (id, card_number, job_during_journey, colonist_id, journey_id) values (69, '2601229160', 'Trooper', 13, 15);
302 insert into travel_cards (id, card_number, job_during_journey, colonist_id, journey_id) values (70, '9893913284', 'Pilot', 81, 8);
303 insert into travel_cards (id, card_number, job_during_journey, colonist_id, journey_id) values (71, '8132506049', 'Cleaner', 88, 4);
304 insert into travel_cards (id, card_number, job_during_journey, colonist_id, journey_id) values (72, '0801743184', 'Cleaner', 1, 6);
305 insert into travel_cards (id, card_number, job_during_journey, colonist_id, journey_id) values (73, '0129851787', 'Cleaner', 25, 7);
306 insert into travel_cards (id, card_number, job_during_journey, colonist_id, journey_id) values (74, '0032031181', 'Engineer', 67, 14);
307 insert into travel_cards (id, card_number, job_during_journey, colonist_id, journey_id) values (75, '9551949137', 'Pilot', 82, 12);
308 insert into travel_cards (id, card_number, job_during_journey, colonist_id, journey_id) values (76, '8086387313', 'Pilot', 95, 4);
309 insert into travel_cards (id, card_number, job_during_journey, colonist_id, journey_id) values (77, '1958989509', 'Cleaner', 93, 8);
310 insert into travel_cards (id, card_number, job_during_journey, colonist_id, journey_id) values (78, '5284322916', 'Cook', 87, 7);
311 insert into travel_cards (id, card_number, job_during_journey, colonist_id, journey_id) values (79, '4505522830', 'Cleaner', 57, 13);
312 insert into travel_cards (id, card_number, job_during_journey, colonist_id, journey_id) values (80, '2193535426', 'Cleaner', 72, 15);
313 insert into travel_cards (id, card_number, job_during_journey, colonist_id, journey_id) values (81, '6318403418', 'Cleaner', 26, 4);
314 insert into travel_cards (id, card_number, job_during_journey, colonist_id, journey_id) values (82, '0157800563', 'Pilot', 64, 3);
315 insert into travel_cards (id, card_number, job_during_journey, colonist_id, journey_id) values (83, '3190011672', 'Trooper', 20, 6);
316 insert into travel_cards (id, card_number, job_during_journey, colonist_id, journey_id) values (84, '6339112293', 'Trooper', 45, 1);
317 insert into travel_cards (id, card_number, job_during_journey, colonist_id, journey_id) values (85, '8070064854', 'Cook', 58, 6);
318 insert into travel_cards (id, card_number, job_during_journey, colonist_id, journey_id) values (86, '2053374160', 'Pilot', 84, 7);
319 insert into travel_cards (id, card_number, job_during_journey, colonist_id, journey_id) values (87, '6506342986', 'Cook', 15, 15);
320 insert into travel_cards (id, card_number, job_during_journey, colonist_id, journey_id) values (88, '2689944235', 'Cook', 9, 11);
321 insert into travel_cards (id, card_number, job_during_journey, colonist_id, journey_id) values (89, '0037637193', 'Engineer', 24, 12);
322 insert into travel_cards (id, card_number, job_during_journey, colonist_id, journey_id) values (90, '2733009753', 'Engineer', 22, 7);
323 insert into travel_cards (id, card_number, job_during_journey, colonist_id, journey_id) values (91, '2716188963', 'Cook', 48, 15);
324 insert into travel_cards (id, card_number, job_during_journey, colonist_id, journey_id) values (92, '7933701663', 'Cleaner', 60, 2);
325 insert into travel_cards (id, card_number, job_during_journey, colonist_id, journey_id) values (93, '8779697844', 'Cook', 76, 12);
326 insert into travel_cards (id, card_number, job_during_journey, colonist_id, journey_id) values (94, '0070475640', 'Cleaner', 26, 11);
327

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