

```
BOOKTD VARCHAR(4)
     BOOKTS TEXT(11),
      PRIMARY KEY (BOOKRID));
                              'A-002', 'Earl David Ong', 'Cavite', 'Pasay', '15/08/2021', '18/08/2021', 'FULLTANK', '0652', '0823');
                              'A-003', 'Gabriel S Ubana', 'Pasay', 'Manila', '23/11/2021', '25/11/2021', 'FULLTANK', '1325', '1532');
                              'A-005', 'Diana Rose Cortez', 'Manila', 'Pasay', '01/02/2021', '05/02/2021', 'FULLTANK', '0872', '1132');
                               'A-006', 'Juan Carlos Soriano', 'Caloocan', 'Malabon', '04/06/2021', '07/0/2021', 'FULLTANK', '0732', '0950');
                              'A-007', 'Othniel Joshua S. Ubana', 'Quezon', 'Pasig', '18/10/2021', '21/10/2021', 'FULLTANK', '2321', '2636');
         INTO BOOKING VALUES( 'A-009', 'Li Bingnan', 'San Juan', 'Paranaque', '11/09/2021', '16/09/2021', 'FULLTANK', '0872', '1231');
         INTO BOOKING VALUES( 'A-010', 'Rachel Cortez', 'Las Pinas', 'Muntinlupa', '17/03/2021', '21/03/2021', 'FULLTANK', '5365', '5871');
CREATE TABLE CUSTOMER(
     BOOKDL TEXT.
  INSERT INTO CUSTOMER VALUES ( 'Rachel Cortez');
```

```
A-001 Don Lean B. Sanchez | Manila | Makati | 12/06/2021 | 14/06/2021 | FULLTANK | 0706 | 0952
A-002|Earl David Ong|Cavite|Pasay|15/08/2021|18/08/2021|FULLTANK|0652|0823
A-003 | Gabriel S Ubana | Pasay | Manila | 23/11/2021 | 25/11/2021 | FULLTANK | 1325 | 1532
A-004 | Jamaica | Serafina | Pasig | Caloocan | 05/07/2021 | 10/07/2021 | FULLTANK | 1534 | 1832
A-005 Diana Rose Cortez | Manila | Pasay | 01/02/2021 | 05/02/2021 | FULLTANK | 0872 | 1132
A-006 Juan Carlos Soriano Caloocan Malabon 04/06/2021 07/0/2021 FULLTANK 0732 0950
A-007|Othniel Joshua S. Ubana|Quezon|Pasig|18/10/2021|21/10/2021|FULLTANK|2321|2636
A-008 | Angelica Paulo | Mandaluyong | Las Pinas | 15/11/2021 | 21/19/2021 | FULLTANK | 4312 | 4821
A-009 Li Bingnan San Juan Paranaque 11/09/2021 16/09/2021 FULLTANK 0872 1231
A-010 Rachel Cortez Las Pinas Muntinlupa 17/03/2021 21/03/2021 FULLTANK 5365 5871
Don Lean B. Sanchez
Earl David Ong
Gabriel S Ubana
Jamaica Serafina
Diana Rose Cortez
Juan Carlos Soriano
Othniel Joshua S. Ubana
Angelica Paulo
Li Bingnan
Rachel Cortez
```

```
BOOKAID VARCHAR(5),
         BOOKSNO INTEGER,
         BOOKSNE TEXT,
         BOOKC TEXT,
         BOOKP TEXT,
         BOOKPC INTEGER,
          PRIMARY KEY (BOOKAID));
58 INSERT INTO ADDRESS VALUES ('000234541', '6178', 'Einthoven', 'Makati', 'N/A', |'1235');
59 INSERT INTO ADDRESS VALUES ( '000324542', '3214', 'Sampaguita', 'Pasay', 'N/A', '1702');
60 INSERT INTO ADDRESS VALUES ( '000324543', '5486', 'Malate', 'Manila', 'N/A', '1004');
  INSERT INTO ADDRESS VALUES ( '000324544', '5368', 'Palmera', 'Caloocan', 'N/A', '1400');
62 INSERT INTO ADDRESS VALUES ( '000324545', '4369', 'Malibay', 'Pasay', 'N/A', '1702');
63 INSERT INTO ADDRESS VALUES ( '000324546', '0326', 'Payatas', 'Malabon', 'N/A', '1470');
64 INSERT INTO ADDRESS VALUES ( '000324547', '6216', 'Escolta', 'Pasig', 'N/A', '1609');
65 INSERT INTO ADDRESS VALUES ( '000324548', '8351', 'Caa Road', 'Las Pinas', 'N/A', '1700');
66 INSERT INTO ADDRESS VALUES ( '000324549', '3267', 'Merville', 'Paranaque', 'N/A', '1710');
67 INSERT INTO ADDRESS VALUES ( '000324550', '5421', 'Poblacion', 'Muntinlupa', 'N/A', '1781');
70 /*SELECT * FROM ADDRESS:*/
71 /*SELECT BOOKC FROM ADDRESS WHERE BOOKC = 'Manila';*/
```

```
000234541 6178 Einthoven Makati N/A 1235
000324542 3214 Sampaguita Pasay N/A 1702
000324543 | 5486 | Malate | Manila | N/A | 1004
000324544 | 5368 | Palmera | Caloocan | N/A | 1400
000324545 4369 Malibay Pasay N/A 1702
000324546 | 326 | Payatas | Malabon | N/A | 1470
000324547 6216 Escolta Pasig N/A 1609
000324548 8351 Caa Road Las Pinas N/A 1700
000324549 3267 Merville Paranaque N/A 1710
000324550 5421 Poblacion Muntinlupa N/A 1781
```

```
BOOKDL VARCHAR (5),
         BOOKWL TEXT,
         BOOKET TEXT,
        BOOKP TEXT.
         BOOKVP TEXT,
         PRIMARY KEY (BOOKDL));
85 INSERT INTO EMPLOYEE VALUES ( 'Don Lean B. Sanchez', 'Manila', 'Manager', 'No', 'No');
86 INSERT INTO EMPLOYEE VALUES ( 'Earl David Ong', 'Cavite', 'Operation', 'No', 'No');
87 INSERT INTO EMPLOYEE VALUES ( 'Gabriel S Ubana', 'Pasay', 'President', 'Yes', 'No');
88 INSERT INTO EMPLOYEE VALUES ( 'Jamaica Serafina', 'Pasig', 'Fixed Time', 'No', 'No');
89 INSERT INTO EMPLOYEE VALUES ( 'Diana Rose Cortez', 'Manila', 'Vice President', 'No', 'Yes');
90 INSERT INTO EMPLOYEE VALUES ( 'Juan Carlos Soriano', 'Caloocan', 'Trainee', 'No', 'No');
91 INSERT INTO EMPLOYEE VALUES ( 'Othniel Joshua S. Ubana', 'Quezon', 'Vice President', 'No', 'Yes');
 92 INSERT INTO EMPLOYEE VALUES ( 'Angelica Paulo', 'Mandaluyong', 'Casual', 'No', 'No');
93 INSERT INTO EMPLOYEE VALUES ( 'Li Bingnan', 'San Juan', 'Part Time', 'No', 'No');
94 INSERT INTO EMPLOYEE VALUES ( 'Rachel Cortez', 'Las Pinas', 'Fixed Time', 'No', 'No');
         BOOKDL VARCHAR(5),
        BOOKAD TEXT,
        BOOKEN TEXT.
         PRIMARY KEY (BOOKDL));
110 INSERT INTO PERSON VALUES ( 'Don Lean B. Sanchez', '000234541', 'Don Lean', 'Sanchez');
111 INSERT INTO PERSON VALUES ( 'Earl David Ong', '000324542', 'Earl David', 'Ong');
112 INSERT INTO PERSON VALUES ( 'Gabriel S Ubana', '000324543', 'Gabriel', 'Ubana');
113 INSERT INTO PERSON VALUES ( 'Jamaica Serafina', '000234544', 'Jamaica', 'Serafina');
114 INSERT INTO PERSON VALUES ( 'Diana Rose Cortez', '000234545', 'Diana Rose', 'Cortez');
115 INSERT INTO PERSON VALUES ( 'Juan Carlos Soriano', '000234546', 'Juan Carlos', 'Soriano');
116 INSERT INTO PERSON VALUES ( 'Othniel Joshua S. Ubana', '000234547', 'Othniel Joshua', 'Ubana');
117 INSERT INTO PERSON VALUES ('Angelica Paulo', '000234548', 'Angelica', 'Paulo');
118 INSERT INTO PERSON VALUES ( 'Li Bingnan', '000234549', 'Li', 'Bingnan');
119 INSERT INTO PERSON VALUES ( 'Rachel Cortez', '000234550', 'Rachel', 'Cortez');
```

Don Lean B. Sanchez | Manila | Manager | No | No Earl David Ong | Cavite | Operation | No | No Gabriel S Ubana | Pasay | President | Yes | No Jamaica Serafina Pasig Fixed Time No No Diana Rose Cortez|Manila|Vice President|No|Yes Juan Carlos Soriano Caloocan Trainee No No Othniel Joshua S. Ubana|Quezon|Vice President|No|Yes Angelica Paulo | Mandaluyong | Casual | No | No Li Bingnan San Juan Part Time No No Rachel Cortez|Las Pinas|Fixed Time|No|No Don Lean B. Sanchez 000234541 Don Lean Sanchez Earl David Ong 000324542 Earl David Ong Gabriel S Ubana 000324543 Gabriel Ubana Jamaica Serafina 000234544 Jamaica Serafina Diana Rose Cortez | 000234545 | Diana Rose | Cortez Juan Carlos Soriano 000234546 Juan Carlos Soriano Othniel Joshua S. Ubana | 000234547 | Othniel Joshua | Ubana Angelica Paulo | 000234548 | Angelica | Paulo Li Bingnan 000234549 Li Bingnan Rachel Cortez | 000234550 | Rachel | Cortez

```
9950425590 Don Lean B. Sanchez
122
        BOOKPN INTEGER,
        BOOKDL VARCHAR(5),
                                                                                  9950425591 Earl David Ong
123
        PRIMARY KEY (BOOKPN));
124
                                                                                  9950425592 Gabriel S Ubana
125
                             '09950425590', 'Don Lean B. Sanchez');
                                                                                  9950425593 Jamaica Serafina
126 INSERT INTO PHONE VALUES (
                              '09950425591', 'Earl David Ong'):
    INSERT INTO PHONE VALUES
                                                                                  9950425594 Diana Rose Cortez
                              '09950425592', 'Gabriel S Ubana');
    INSERT INTO PHONE VALUES (
                             '09950425593', 'Jamaica Serafina');
    INSERT INTO PHONE VALUES (
                                                                                  9950425595 Juan Carlos Soriano
                              '09950425594', 'Diana Rose Cortez');
    INSERT INTO PHONE VALUES (
                                                                                  9950425596 Othniel Joshua S. Ubana
                              '09950425595', 'Juan Carlos Soriano');
131 INSERT INTO PHONE VALUES (
                             '09950425596', 'Othniel Joshua S. Ubana');
132 INSERT INTO PHONE VALUES (
                                                                                  9950425597 Angelica Paulo
                             '09950425597', 'Angelica Paulo');
133 INSERT INTO PHONE VALUES (
                                                                                  9950425598 Li Bingnan
                             '09950425598', 'Li Bingnan');
134 INSERT INTO PHONE VALUES (
    INSERT INTO PHONE VALUES ( '09950425599', 'Rachel Cortez');
                                                                                  9950425599 Rachel Cortez
                                                                                  Manager
137 CREATE TABLE TIME (
        BOOKET TEXT,
138
                                                                                  Operation
        PRIMARY KEY (BOOKET));
                                                                                  President
141 INSERT INTO TIME VALUES ( 'Manager');
                                                                                  Fixed Time
    INSERT INTO TIME VALUES ( 'Operation');
                                                                                  Vice President
143 INSERT INTO TIME VALUES ( 'President');
    INSERT INTO TIME VALUES ( 'Fixed Time');
                                                                                  Trainee
145 INSERT INTO TIME VALUES ( 'Vice President');
146 INSERT INTO TIME VALUES ( 'Trainee');
                                                                                  V1ce President
147 INSERT INTO TIME VALUES ( 'V1ce President');
                                                                                  Casual
148 INSERT INTO TIME VALUES ( 'Casual');
    INSERT INTO TIME VALUES ( 'Part Time');
                                                                                  Part Time
150 INSERT INTO TIME VALUES ( 'F1xed Time');
                                                                                  F1xed Time
```

121 CREATE TABLE PHONE

```
BOOKCID VARCHAR(5),
          BOOKCC INTEGER,
          BOOKCL TEXT,
          BOOKM TEXT,
          BOOKML TEXT,
          BOOKY TEXT,
          BOOKC TEXT,
          BOOKLP VARCHAR(5),
          PRIMARY KEY (BOOKCID));
165 INSERT INTO CAR VALUES ( 'HG1', '003', 'Manila', 'Toyota', 'Vios', '2018', 'Red', 'ZED 846');
166 INSERT INTO CAR VALUES ( 'YZ2', '021', 'Cavite', 'Honda', 'Civic', '2016', 'Gray', 'YWS 750');
167 INSERT INTO CAR VALUES ( 'OPO', '016', 'Pasay', 'Toyota', 'Prius', '2017', 'White', 'POP 951');
168 INSERT INTO CAR VALUES ( 'LV6', '005', 'Pasig', 'Mitsubishi', 'Lancer', '2019', 'Black', 'PRO 001');
169 INSERT INTO CAR VALUES ( 'ZE4', '012', 'Manila', 'Toyota', 'Corolla', '2016', 'Crimson Red', 'ACE 034');
170 INSERT INTO CAR VALUES ( 'RO1', '035', 'Caloocan', 'Honda', 'Amaze', '2019', 'Yellow', 'FOR 561');
171 INSERT INTO CAR VALUES ( 'SES', '014', 'Quezon', 'Ford', 'Explorer', '2020', 'Black', 'OPM 251');
172 INSERT INTO CAR VALUES ('QH2', '023', 'Mandaluyong', 'Nissan', 'Terra', '2016', 'White', 'MOD 721');
173 INSERT INTO CAR VALUES ( 'PO0', '004', 'San Juan', 'Honda', 'CR-V', '2019', 'Black', 'TRI 210');
174 INSERT INTO CAR VALUES ( 'FO2', '018', 'Las Pinas', 'Toyota', 'Highlander', '2018', 'Red', '500 238');
176 /* Display all the records from the table */
181 /*SELECT BOOKM FROM CAR WHERE BOOKM = 'Mandaluyong';*,
182 /*SELECT BOOKM FROM CAR WHERE BOOKM = 'Las Pinas';*/
```

```
HG1|3|Manila|Toyota|Vios|2018|Red|ZED 846
YZ2 21 Cavite Honda Civic 2016 Gray YWS 750
OPO 16 Pasay Toyota Prius 2017 White POP 951
LV6|5|Pasig|Mitsubishi|Lancer|2019|Black|PRO 001
ZE4 12 Manila Toyota Corolla 2016 Crimson Red ACE 034
RO1 35 Caloocan Honda Amaze 2019 Yellow FOR 561
SE5 14 Quezon Ford Explorer 2020 Black OPM 251
QH2|23|Mandaluyong|Nissan|Terra|2016|White|MOD 721
POO 4 San Juan Honda CR-V 2019 Black TRI 210
FO2 18 Las Pinas Toyota Highlander 2018 Red SO0 238
```

```
A-001 2 days 3
184 CREATE TABLE RATE (
          BOOKRID VARCHAR(5),
                                                                                              A-002 | 3 days | 21
          BOOKD VARCHAR(3),
          BOOKCD INTEGER,
          PRIMARY KEY (BOOKRID));
                                                                                              A-003 2 days 16
    INSERT INTO RATE VALUES ( 'A-001', '2 days', '003');
                                                                                              A-004|5 days|5
    INSERT INTO RATE VALUES ( 'A-002', '3 days', '021');
    INSERT INTO RATE VALUES ( 'A-003', '2 days', '016');
                                                                                              A-005 4 days 12
    INSERT INTO RATE VALUES ( 'A-004', '5 days', '005');
    INSERT INTO RATE VALUES ( 'A-005', '4 days', '012');
195 INSERT INTO RATE VALUES ( 'A-006', '3 days', '035');
                                                                                              A-006 | 3 days | 35
    INSERT INTO RATE VALUES ( 'A-007', '3 days', '014');
    INSERT INTO RATE VALUES ( 'A-008', '6 days', '023');
                                                                                              A-007 | 3 days | 14
    INSERT INTO RATE VALUES ( 'A-009', '5 days', '004');
    INSERT INTO RATE VALUES ( 'A-010', '4 days', '018');
                                                                                              A-008|6 days|23
                                                                                              A-009 5 days 4
    /*SELECT BOOKD FROM RATE WHERE BOOKD = '3 days';*/
                                                                                              A-010|4 days|18
    /*SELECT BOOKD FROM RATE WHERE BOOKD = '4 days';*/
                                                                                              2 days 3 P3000
207 CREATE TABLE PROMOR (
          BOOKD VARCHAR(3),
          BOOKCC INTEGER,
                                                                                              3 days 21 P3100
          BOOKA VARCHAR(3)
          PRIMARY KEY (BOOKD));
                                                                                              2 1/2 days 16 P5600
213 INSERT INTO PROMOR VALUES ( '2 days', '003', 'P3000');
                                                                                              5 days 5 P2300
    INSERT INTO PROMOR VALUES ( '3 days', '021', 'P3100');
    INSERT INTO PROMOR VALUES ( '2 1/2 days', '016', 'P5600');
    INSERT INTO PROMOR VALUES ( '5 days', '005', 'P2300');
                                                                                              4 days 12 P3100
217 INSERT INTO PROMOR VALUES ( '4 days', '012', 'P3100');
    INSERT INTO PROMOR VALUES ( '3 1/2 days', '035', 'P2400');
                                                                                              3 1/2 days | 35 | P2400
    INSERT INTO PROMOR VALUES ( '3 1/3 days', '014', 'P3400');
    INSERT INTO PROMOR VALUES ( '6 days', '023', 'P4300');
    INSERT INTO PROMOR VALUES ( '5 1/2 days', '004', 'P2600');
                                                                                              3 1/3 days 14 P3400
    INSERT INTO PROMOR VALUES ( '4 1/2 days', '018', 'P1999');
                                                                                              6 days 23 P4300
    /*SELECT BOOKA FROM PROMOR WHERE BOOKA = '3000':*/
                                                                                              5 1/2 days 4 P2600
228 /*SELECT BOOKA FROM PROMOR WHERE BOOKA = '1999';*/
                                                                                              4 1/2 days 18 P1999
```

```
233 CREATE TABLE PROMOTION (
                                                                                                 2 days 3 12/06/2021 40%
         BOOKD VARCHAR (3),
         BOOKCC INTEGER,
                                                                                                 3 days 21 15/08/2021 45%
         BOOKFD CHAR(3),
         BOOKPE VARCHAR(3),
                                                                                                 2 1/2 days 16 23/11/2021 N/A
         PRIMARY KEY (BOOKD));
                                                                                                 5 days 5 05/07/2021 50%
240 INSERT INTO PROMOTION VALUES ( '2 days', '003', '12/06/2021', '40%');
241 INSERT INTO PROMOTION VALUES ( '3 days', '021', '15/08/2021', '45%');
                                                                                                 4 days 12 01/02/2021 47%
242 INSERT INTO PROMOTION VALUES ( '2 1/2 days', '016', '23/11/2021', 'N/A');
243 INSERT INTO PROMOTION VALUES ( '5 days', '005', '05/07/2021', '50%');
                                                                                                 3 1/2 days 35 04/06/2021 56%
244 INSERT INTO PROMOTION VALUES ( '4 days', '012', '01/02/2021', '47%');
245 INSERT INTO PROMOTION VALUES ( '3 1/2 days', '035', '04/06/2021', '56%');
                                                                                                 3 1/3 days 14 18/10/2021 54%
246 INSERT INTO PROMOTION VALUES ( '3 1/3 days', '014', '18/10/2021', '54%');
247 INSERT INTO PROMOTION VALUES ( '6 days', '023', '15/11/2021', '70%');
248 INSERT INTO PROMOTION VALUES ( '5 1/2 days', '004', '11/09/2021', '60%');
                                                                                                 6 days 23 15/11/2021 70%
249 INSERT INTO PROMOTION VALUES ( '4 1/2 days', '018', '17/03/2021', '61%');
                                                                                                 5 1/2 days 4 11/09/2021 60%
252 /*SELECT BOOKPE FROM PROMOTION WHERE BOOKPE = '45%';*/
                                                                                                 4 1/2 days 18 17/03/2021 61%
253 /*SELECT BOOKPE FROM PROMOTION WHERE BOOKPE = '56%';*/
                                                                                                 3 Toyota Vios 2018
255 /*SELECT BOOKPE FROM PROMOTION WHERE BOOKPE = '60%':*/
                                                                                                 4 Honda CR-V 2019
                                                                                                 5 Mitsubishi Lancer 2019
                                                                                                 12 Toyota Corolla 2016
261 CREATE TABLE CLASS (
         BOOKCC INTEGER,
                                                                                                 14 Ford Explorer 2020
         BOOKCD TEXT,
         PRIMARY KEY (BOOKCC));
                                                                                                 16 Toyota Prius 2017
266 INSERT INTO CLASS VALUES ( '003', "Toyota Vios 2018");
                                                                                                 18 Toyota Highlander 2018
267 INSERT INTO CLASS VALUES ( '021', "Honda Civic 2016");
268 INSERT INTO CLASS VALUES ( '016', "Toyota Prius 2017");
269 INSERT INTO CLASS VALUES ('005', "Mitsubishi Lancer 2019'
                                                                                                 21 Honda Civic 2016
270 INSERT INTO CLASS VALUES ( '012', "Toyota Corolla 2016");
271 INSERT INTO CLASS VALUES ( '035', "Honda Amaze 2019");
                                                                                                 23 Nissan Terra 2016
272 INSERT INTO CLASS VALUES ( '014', "Ford Explorer 2020");
273 INSERT INTO CLASS VALUES ( '023', "Nissan Terra 2016");
                                                                                                 35 Honda Amaze 2019
274 INSERT INTO CLASS VALUES ( '004', "Honda CR-V 2019");
275 INSERT INTO CLASS VALUES ( '018', "Toyota Highlander 2018");
                                                                                                        the last selection
```

```
3 Manila Makati P3109
277 CREATE TABLE CHARGE (
       BOOKCD INTEGER,
       BOOKFL TEXT,
                                                                                      4 San Juan Paranaque P6236
       BOOKTL TEXT,
281
       BOOKCH VARCHAR (3),
       PRIMARY KEY (BOOKCD));
                                                                                      5 Pasig Caloocan P4016
284 INSERT INTO CHARGE VALUES ('003', 'Manila', 'Makati', 'P3109');
                                                                                      12 Manila Pasay P2410
285 INSERT INTO CHARGE VALUES ( '021', 'Cavite', 'Pasay', 'P2782');
286 INSERT INTO CHARGE VALUES ( '016', 'Pasay', 'Manila', 'P2891');
287 INSERT INTO CHARGE VALUES ( '005', 'Pasig', 'Caloocan', 'P4016');
                                                                                      14 Quezon Pasig P3812
288 INSERT INTO CHARGE VALUES ('012', 'Manila', 'Pasay', 'P2410');
289 INSERT INTO CHARGE VALUES ('035', 'Caloocan', 'Malabon', 'P4210');
                                                                                      16 Pasay Manila P2891
290 INSERT INTO CHARGE VALUES ( '014', 'Quezon', 'Pasig', 'P3812');
291 INSERT INTO CHARGE VALUES ('023', 'Mandaluyong', 'Las Pinas', 'P5231');
292 INSERT INTO CHARGE VALUES ('004', 'San Juan', 'Paranaque', 'P6236');
                                                                                      18 Las Pinas | Muntinlupa | P5208
293 INSERT INTO CHARGE VALUES ( '018', 'Las Pinas', 'Muntinlupa', 'P5208');
294 /* Display all the records from the table */
295 /*SELECT * FROM CHARGE;*/
                                                                                      21 Cavite Pasay P2782
296 /*SELECT BOOKTL FROM CHARGE WHERE BOOKTL = 'Makati';*/
297 /*SELECT BOOKTL FROM CHARGE WHERE BOOKTL = 'Caloocan';*/
                                                                                      23 | Mandaluyong | Las Pinas | P5231
298 /*SELECT BOOKTL FROM CHARGE WHERE BOOKTL = 'Pasia';*,
   /*SELECT BOOKTL FROM CHARGE WHERE BOOKTL = 'Muntinlupa';*/
    /*SELECT BOOKTL FROM CHARGE WHERE BOOKTL = 'Paranague';*/
                                                                                      35 | Caloocan | Malabon | P4210
```