**Customer**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **cusId** | **CName** | **email** | **cPwd** | **Occupation** |
| C001 | Aamir | aamir01@gmail.com | 12345 | Engineer |
| C002 | Baluswamy | balu1978@gmail.com | India! | Professor |
| C003 | Cynthia | mecynthi@gmail.com | ABCabc | Designer |
| C004 | Divya | divyacog@gmail.com | abc123 | Scientist |
| C005 | Riya | riyakrish@gmail.com | 123ABC! | Pilot |
| C006 | Advaith | itisadvaith@gmail.com | myself | Singer |
| C007 | Diya | diya\_s@gmail.com | passw | Dancer |
| C008 | Raksha | raksharocks@gmail.com | itisme | Doctor |
| C009 | Mithresh | mithru@gmail.com | 123!@# | Manager |
| C010 | Starla | star\_la@gmail.com | passwrd | Marketing |
| C011 | Shilpa | shilpashis@gmail.com | 12345 | IT |
| C012 | Dhruv | dhruvhero@gmail.com | 123890 | Lawyer |

**custPhone**

|  |  |
| --- | --- |
| **cusId** | **cPhone** |
| C001 | 9856321032 |
| C001 | 9995632489 |
| C002 | 8881110256 |
| C003 | 9758461230 |
| C004 | 8523697410 |
| C004 | 9746318527 |
| C005 | 9023657418 |
| C005 | 8563214790 |
| C007 | 8456971032 |
| C007 | 9876543210 |
| C008 | 9123456720 |
| C008 | 7892536145 |
| C009 | 8000365014 |
| C010 | 7651414485 |
| C010 | 7433404054 |
| C011 | 8064054054 |
| C012 | 9087547546 |

**Supplier**

|  |  |  |  |
| --- | --- | --- | --- |
| **supId** | **supName** | **supMail** | **supPwd** |
| S001 | Jerold | jeg@yahoo.com | 123423 |
| S002 | Henry | enr@gmail.com | yr123 |
| S003 | Jack | ack@rediff.com | jack453 |
| S004 | Poojith | oojith@yahoo.com' | 9a2b3c |
| S005 | Harsith | jhar@email.com | itb09n |

**suppArea**

|  |  |
| --- | --- |
| **supId** | **supArea** |
| S001 | Thudiyalur |
| S001 | Kavundampalayam |
| S002 | Kalapatti |
| S002 | Saravanampatti |
| S003 | Ukkadam |
| S003 | Gandhipuram |
| S004 | Ramanathapuram |
| S004 | Singanallur |
| S005 | RS\_Puram |
| S005 | Vadavalli |

**supPhone**

|  |  |
| --- | --- |
| **supId** | **sPhone** |
| S001 | 9500872456 |
| S001 | 8044352673 |
| S002 | 7654689653 |
| S003 | 8765676472 |
| S003 | 8054848410 |
| S004 | 9265926528 |
| S004 | 7680763540 |
| S005 | 9814104453 |

**Houses**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **houseId** | **cusId** | **street** | **area** | **numofMembers** | **qtyWater** | **extraWater** | **supplyDay** |
| 100 | C001 | 3 | Kalapatti | 4 | 1000.0 | 250.0 | Monday |
| 101 | C002 | 2 | Ramanathapuram | 3 | 900.0 |  | Tuesday |
| 102 | C003 | 2 | RS\_Puram | 5 | 1100.0 | 500.0 | Wednesday |
| 103 | C001 | 1 | Kavundampalayam | 6 | 2000.0 | 1000.0 | Friday |
| 104 | C004 | 3 | Gandhipuram | 4 | 700.0 | 100.0 | Thursday |
| 105 | C007 | 2 | Kalapatti | 2 | 1000.0 |  | Monday |
| 106 | C006 | 1 | Saravanampatti | 5 | 2100.0 |  | Monday |
| 107 | C009 | 3 | Ukkadam | 3 | 1700.0 |  | Thursday |
| 108 | C004 | 3 | Vadavalli | 4 | 750.0 | 600.0 | Wednesday |
| 109 | C008 | 1 | Ramanathapuram | 3 | 950.0 |  | Tuesday |
| 110 | C005 | 2 | Singanallur | 2 | 1300.0 |  | Tuesday |
| 111 | C010 | 1 | Vadavalli | 6 | 900.0 | 500.0 | Wednesday |
| 112 | C001 | 3 | Gandhipuram | 6 | 1500.0 | 250.0 | Thursday |
| 113 | C011 | 2 | Kavundampalayam | 5 | 2500.0 |  | Friday |
| 114 | C007 | 3 | Ukkadam | 3 | 750.0 |  | Thursday |
| 115 | C012 | 1 | Thudiyalur | 2 | 1200.0 |  | Friday |
| 116 | C009 | 1 | Singanallur | 4 | 1000.0 | 500.0 | Tuesday |
| 117 | C011 | 2 | Saravanampatti | 2 | 500.0 | 250.0 | Monday |
| 118 | C008 | 3 | RS\_Puram | 3 | 1300.0 |  | Wednesday |
| 119 | C004 | 2 | Kalapatti | 3 | 1600.0 |  | Monday |

**Area**

|  |  |  |  |
| --- | --- | --- | --- |
| **Pincode** | **Aname** | **numOfStreets** | **numOfHouses** |
| 641036 | 'Kalapatti' | 4 | 65 |
| 641035 | 'RS\_Puram' | 5 | 70 |
| 641045 | 'Ramanathapuram' | 8 | 87 |
| 641023 | 'Gandhipuram' | 3 | 82 |
| 641025 | 'Singanallur' | 4 | 98 |
| 641076 | Saravanampatti' | 8 | 91 |
| 641013 | 'Ukkadam' | 4 | 67 |
| 641078 | 'Vadavalli' | 6 | 79 |
| 641065 | 'Kavundampalayam' | 7 | 52 |
| 641089 | 'Thudiyalur' | 5 | 96 |

**Water**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Pincode** | **tankNum** | **avlQty** | **hardness** | **pH** | **clConc** |
| 641035 | 1 | 30000.0 | 70 | 6.5 | 0.97 |
| 641036 | 1 | 20000.0 | 85 | 7.1 | 0.75 |
| 641078 | 1 | 30000.0 | 100 | 8.3 | 0.58 |
| 641078 | 2 | 10000.0 | 60 | 7.9 | 0.56 |
| 641045 | 1 | 25000.0 | 112 | 6.9 | 0.63 |
| 641045 | 2 | 15000.0 | 114 | 6.7 | 0.61 |
| 641023 | 1 | 35000.0 | 84 | 7.4 | 0.96 |
| 641023 | 2 | 15000.0 | 83 | 7.7 | 0.99 |
| 641025 | 1 | 27000.0 | 97 | 7.6 | 0.79 |
| 641025 | 2 | 17000.0 | 95 | 7.4 | 0.72 |
| 641076 | 1 | 33000.0 | 65 | 7.0 | 0.65 |
| 641076 | 2 | 13000.0 | 64 | 7.2 | 0.69 |
| 641013 | 1 | 29000.0 | 72 | 8.2 | 0.82 |
| 641065 | 1 | 32000.0 | 115 | 6.8 | 0.91 |
| 641089 | 1 | 24000.0 | 80 | 7.5 | 0.66 |
| 641089 | 2 | 14000.0 | 83 | 7.4 | 0.64 |

**Bill**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **cusID** | **houseID** | **billAmt** | **qtyUsed** | **status** |
| ‘C001’ | 100 | 375.0 | 1250.0 | ‘Paid’ |
| ‘C001’ | 103 | 1250.0 | 1200.0 | ‘Unpaid’ |
| ‘C001’ | 112 | 500.0 | 1750.0 | ‘Paid’ |
| ‘C002’ | 101 | 225.0 | 900.0 | ‘Paid’ |
| ‘C003’ | 102 | 525.0 | 1600.0 | ‘Unpaid’ |
| ‘C004’ | 104 | 225.0 | 800.0 | ‘Paid’ |
| ‘C004’ | 108 | 487.5 | 1350.0 | ‘Paid’ |
| ‘C004’ | 119 | 400.0 | 1600.0 | ‘Unpaid’ |
| ‘C005’ | 110 | 325.0 | 1300.0 | ‘Unpaid’ |
| ‘C006’ | 106 | 525.0 | 2100.0 | ‘Paid’ |
| ‘C007’ | 105 | 250.0 | 1000.0 | ‘Unpaid’ |
| ‘C007’ | 114 | 187.5 | 750.0 | ‘Paid’ |
| ‘C008’ | 109 | 237.5 | 950.0 | ‘Unpaid’ |
| ‘C008’ | 118 | 325.0 | 1300.0 | ‘Unpaid’ |
| ‘C009’ | 107 | 425.0 | 1700.0 | ‘Paid’ |
| ‘C009’ | 116 | 500.0 | 1500.0 | ‘Unpaid’ |
| ‘C010’ | 111 | 375.0 | 1400.0 | ‘Paid’ |
| ‘C011’ | 113 | 625.0 | 2500.0 | ‘Unpaid' |
| 'C011' | 117 | 250.0 | 750.0 | 'Unpaid' |
| 'C012' | 115 | 300 | 1200.0 | 'Paid' |

**cusFeedback**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **houseId** | **cusId** | **supId** | **Rating** | **FDate** |
| 101 | 'C002' | 'S004' | 3 | '12-JAN-2019' |
| 104 | 'C004' | 'S003' | 5 | '24-MAR-2020' |
| 106 | 'C006' | 'S002' | 2 | '15-FEB-2020' |
| 114 | 'C007' | 'S002' | 4 | '18-JUL-2019' |
| 118 | 'C008' | 'S004' | 3 | '22-DEC-2020' |
| 111 | 'C010' | 'S005' | 5 | '10-OCT-2018' |
| 113 | 'C011' | 'S001' | 4 | '08-AUG-2019' |

