**TENANCY \_ HISTORIES**

**PROJECT-**

**EMPLOYEMENT SYSTEM**

**PROJECT ON SQL**

**NAME – VIVEK NAYAK**

**BATCH – T406**

**FACULTY INCHARGE – SANDIP JAISWAR**

**ENTITY RELATIONSHIP DIAGRAM**

|  |
| --- |
| **HOUSES** |
| HOUSE\_ID (PK) |
| HOUSE\_TYPE |
| BHK\_TYPE |
| BED\_COUNT |
| FURNISHING\_TYPE |
| BEDS\_VACANT |

|  |
| --- |
| **PROFILES** |
| PROFILE\_ID(PK) |
| FIRST\_NAME |
| LAST\_NAME |
| EMAIL |
| PHONE |
| CITY |
| CREATED\_AT |
| GENDER |
| REFERRAL\_CODE |
| MARITAL\_STATUS |

|  |
| --- |
| **TENANCY\_HISTORIES** |
| ID(PK) |
| PROFILE\_ID(FK) |
| HOUSE\_ID(FK) |
| MOVE\_IN\_DATE |
| MOVE\_OUT\_DATE |
| RENT |
| BED\_TYPE |
| MOVE\_OUT\_REASONS |

**`**

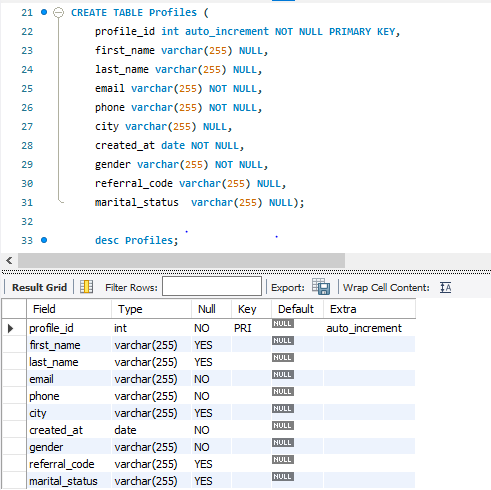
|  |
| --- |
| **ADDRESSES** |
| ID(PK) |
| NAME |
| DESCRIPTION |
| CITY |
| PINCODE |
| HOUSE\_ID(FK) |

|  |
| --- |
| **EMPLOYMENT\_STATUS** |
| ID(PK) |
| PROFILE\_ID(FK) |
| LATEST\_EMPLOYER |
| OFFICIAL MAIL\_ID |
| YEARS\_EXPERIENCE |
| OCCUPATIONAL\_CATEGORY |

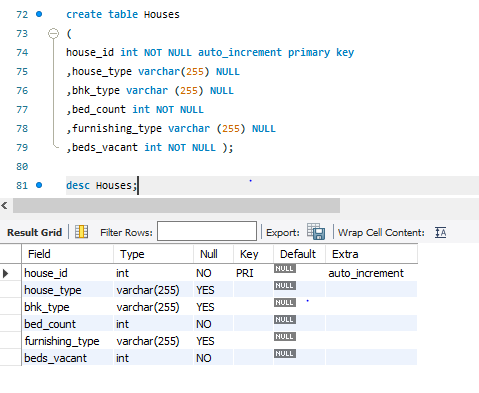
|  |
| --- |
| **REFERRRAL** |
| ID(PK) |
| PROFILE\_ID(FK) |
| REFERRER\_BONUS\_AMOUNT |
| REFERRAL\_VALID |
| VALID\_FROM |
| VALID\_TILL |

**STRUCTURE OF TABLE:**

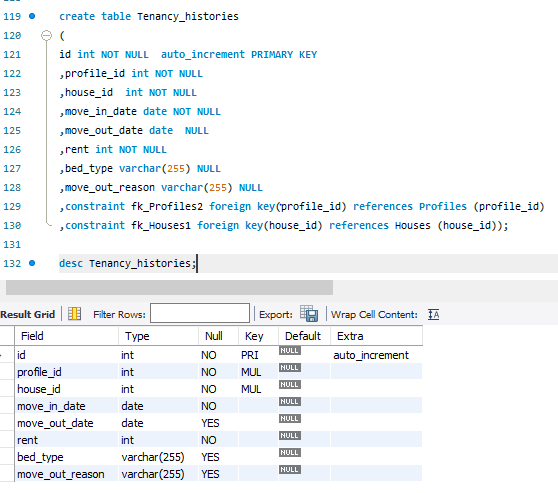
PROFILES



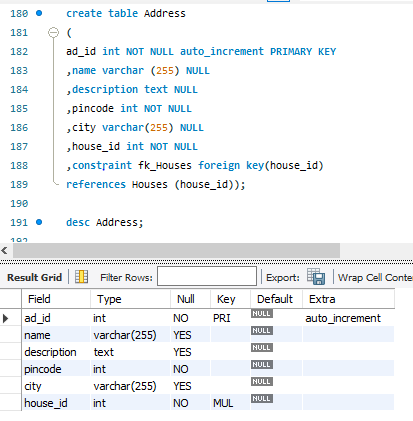
HOUSES



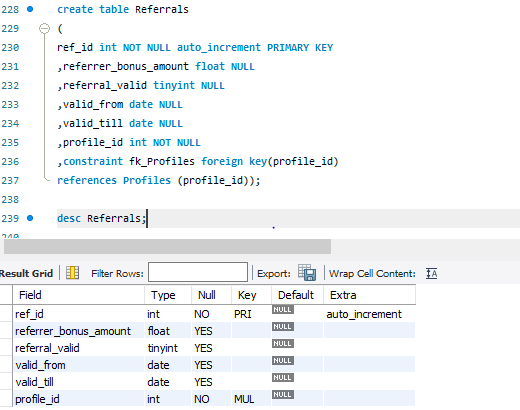
TENANCY\_HISTORIES:



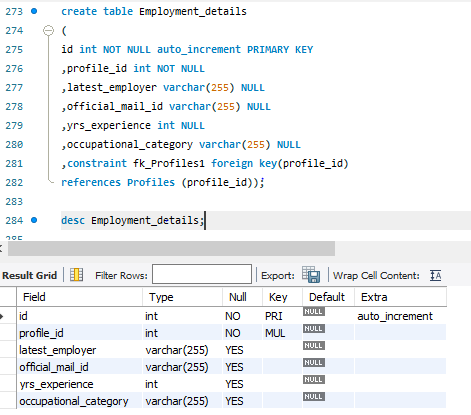
ADDRESS:



REFERRALS:

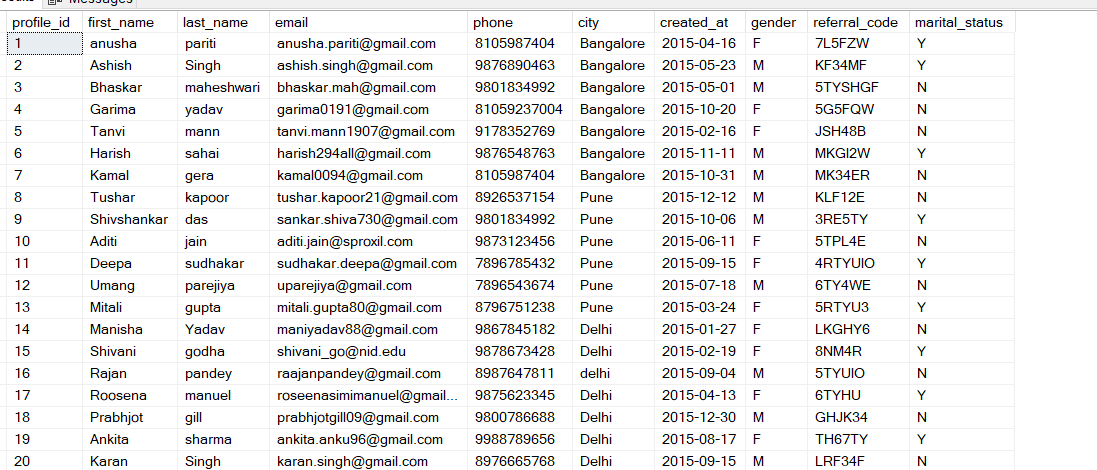


EMPLOYMENT\_DETAILS:

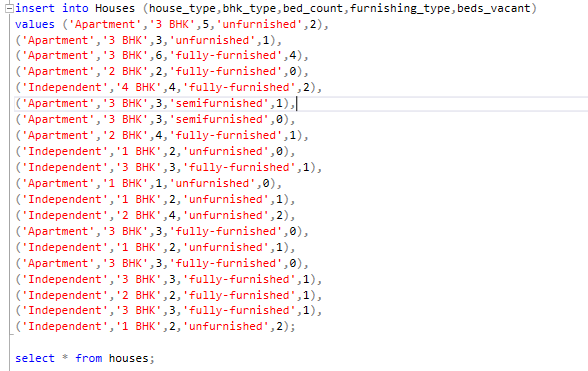


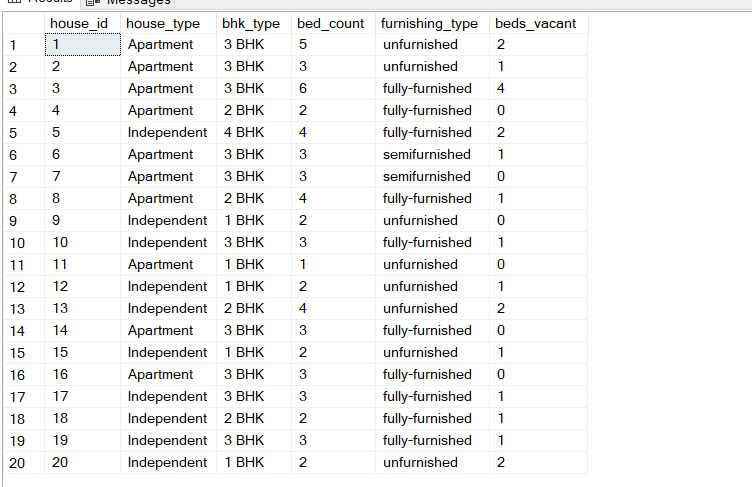
**INSERT VALUES INTO TABLE:**

**PROFILES:**

****

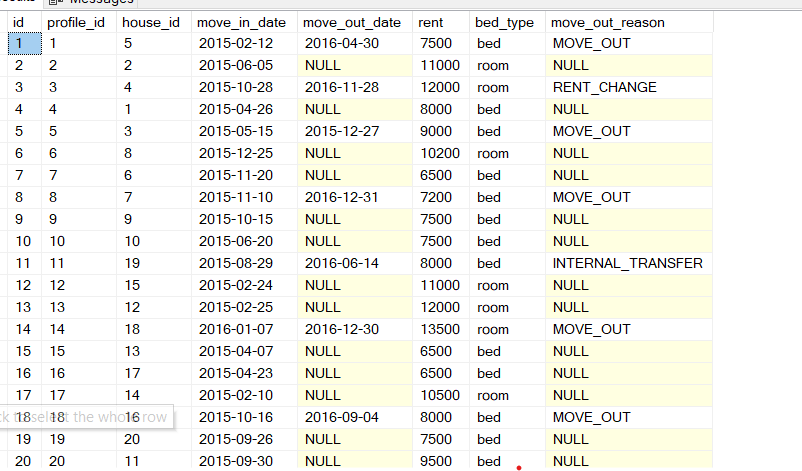
**HOUSES:**



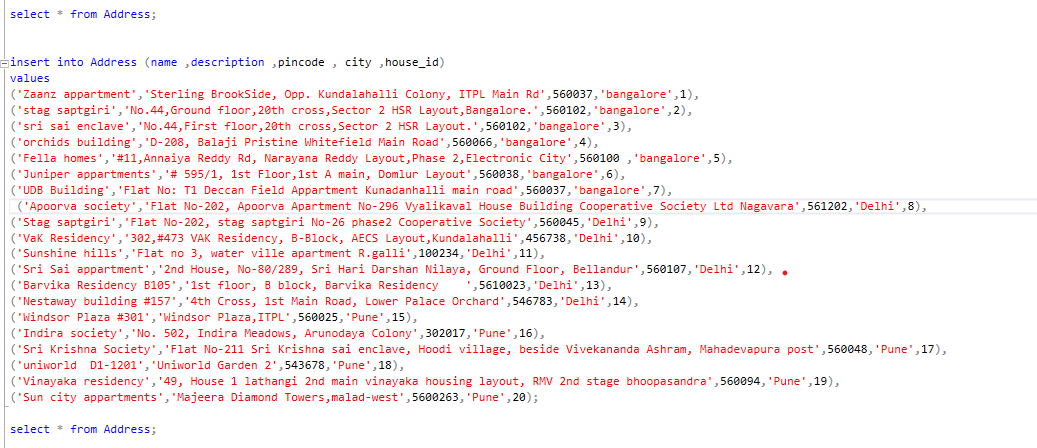


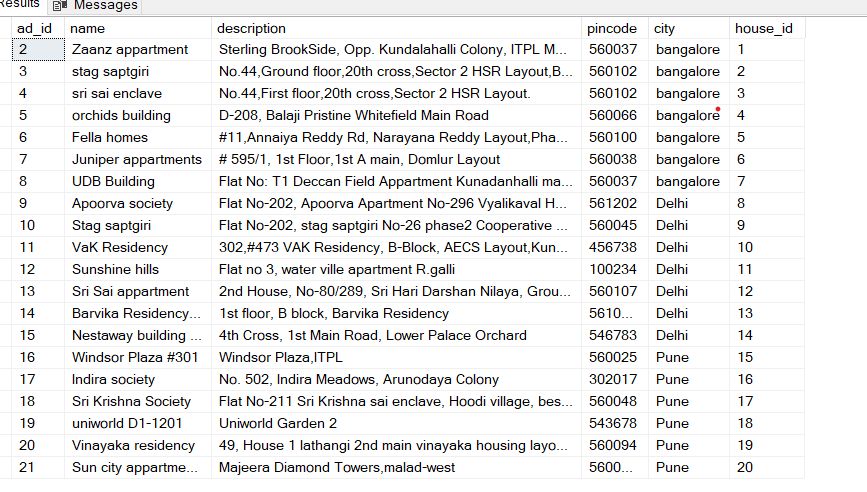
**Tenancy\_histories:**



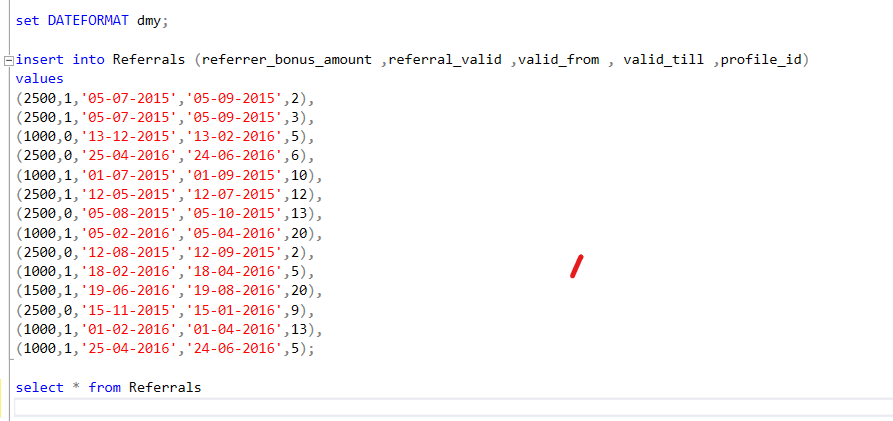


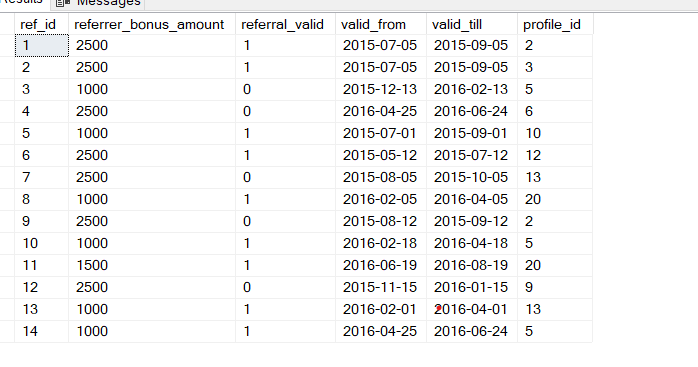
**ADDRESS:**



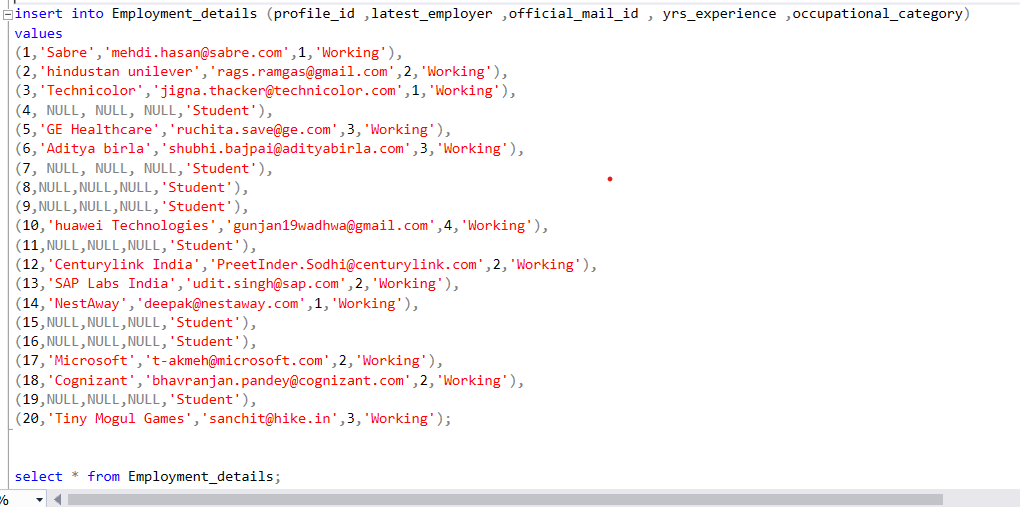


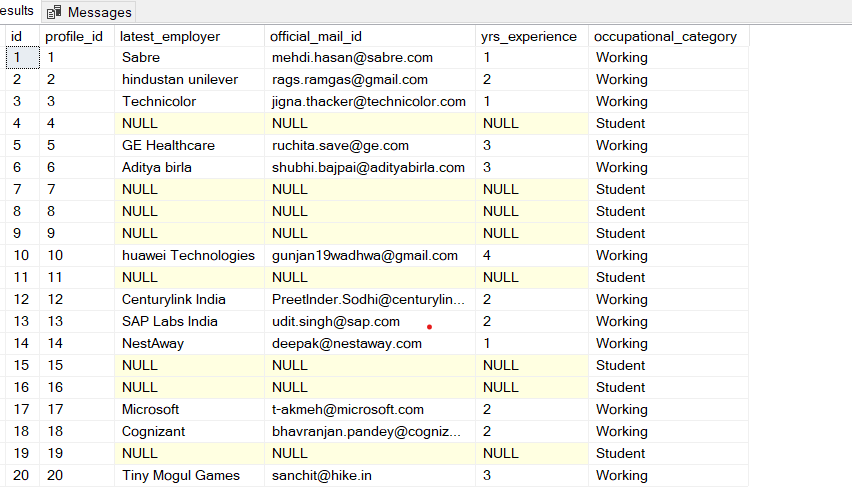
**REFERRAL:**

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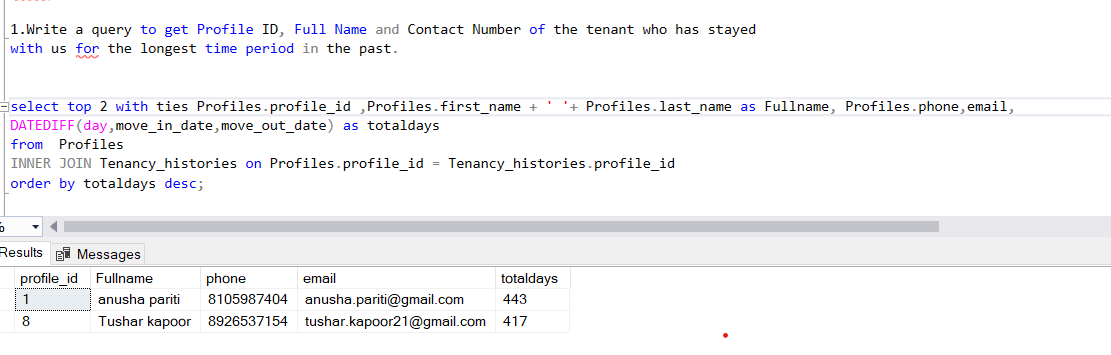
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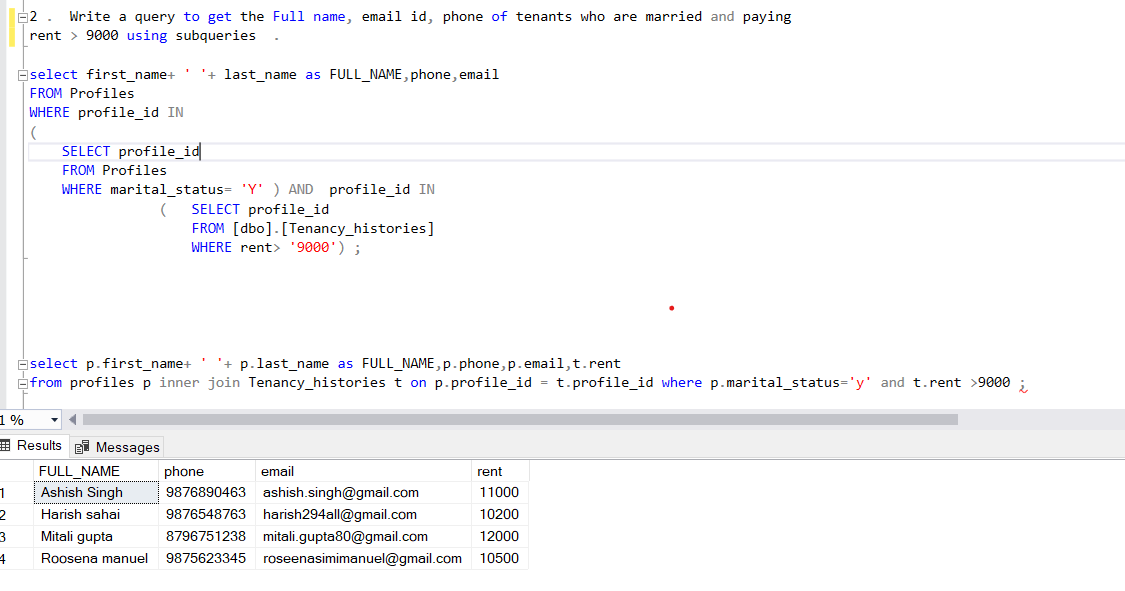


**QUERY:**

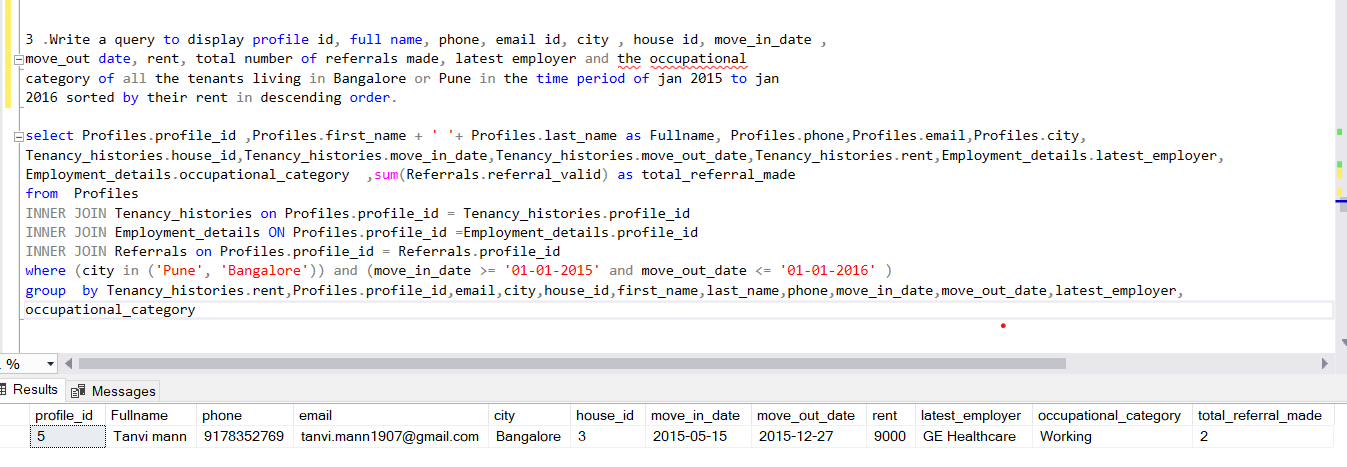
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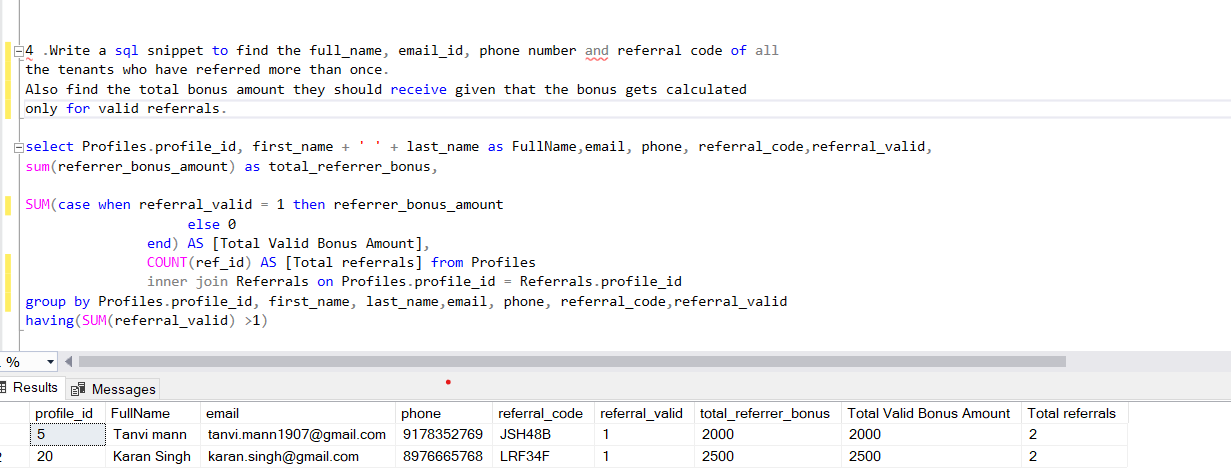
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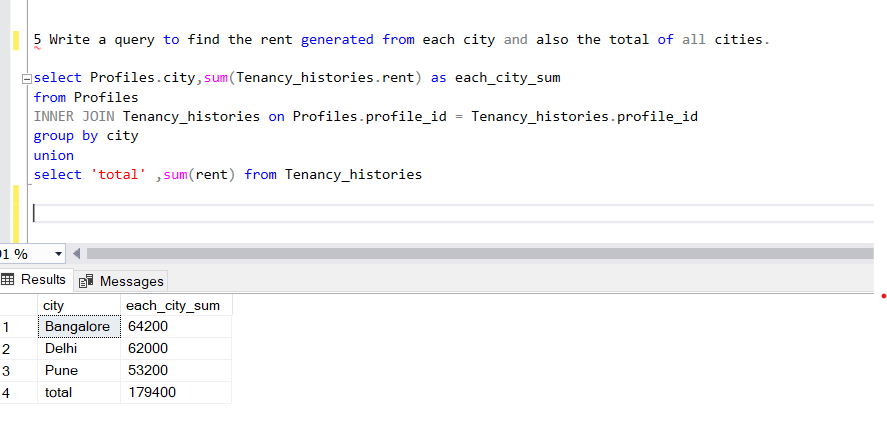
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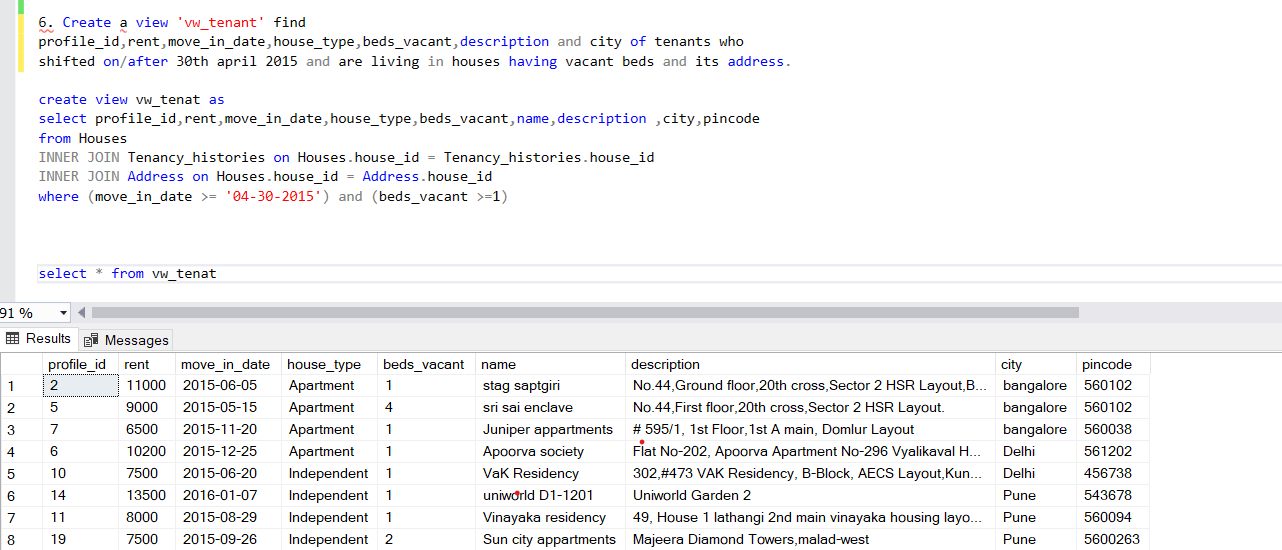
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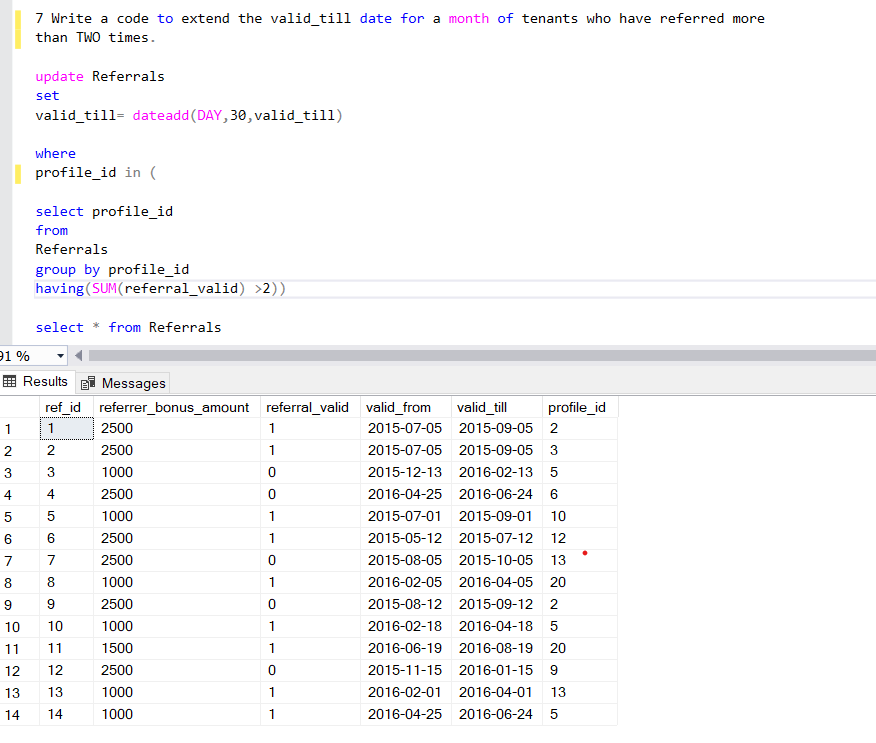
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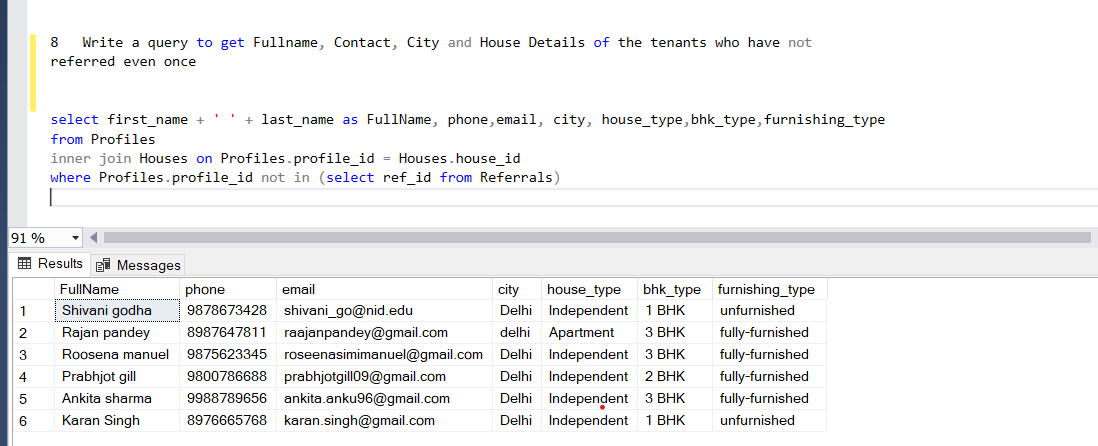
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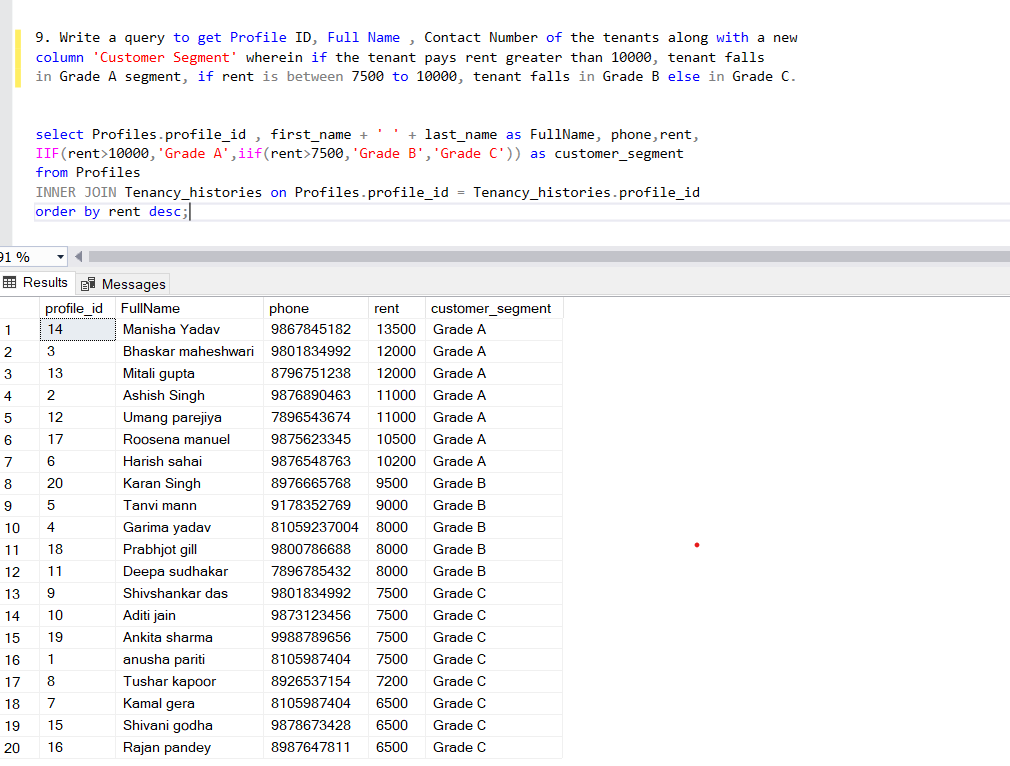
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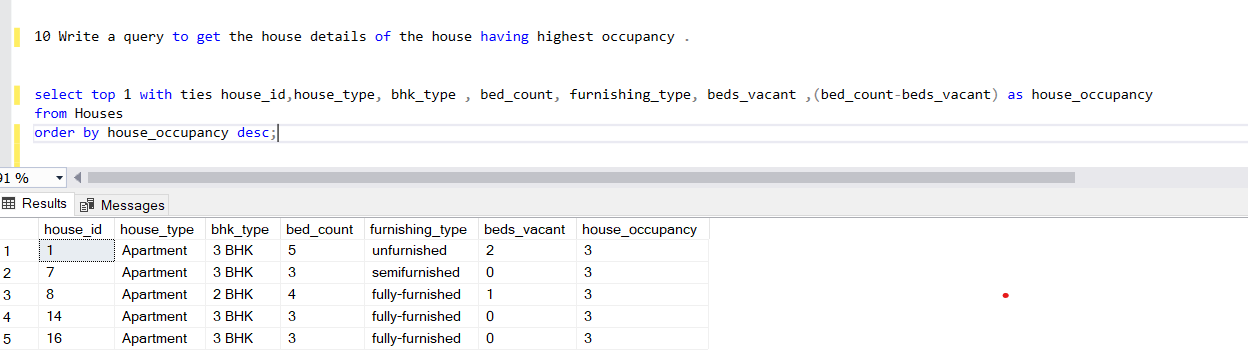
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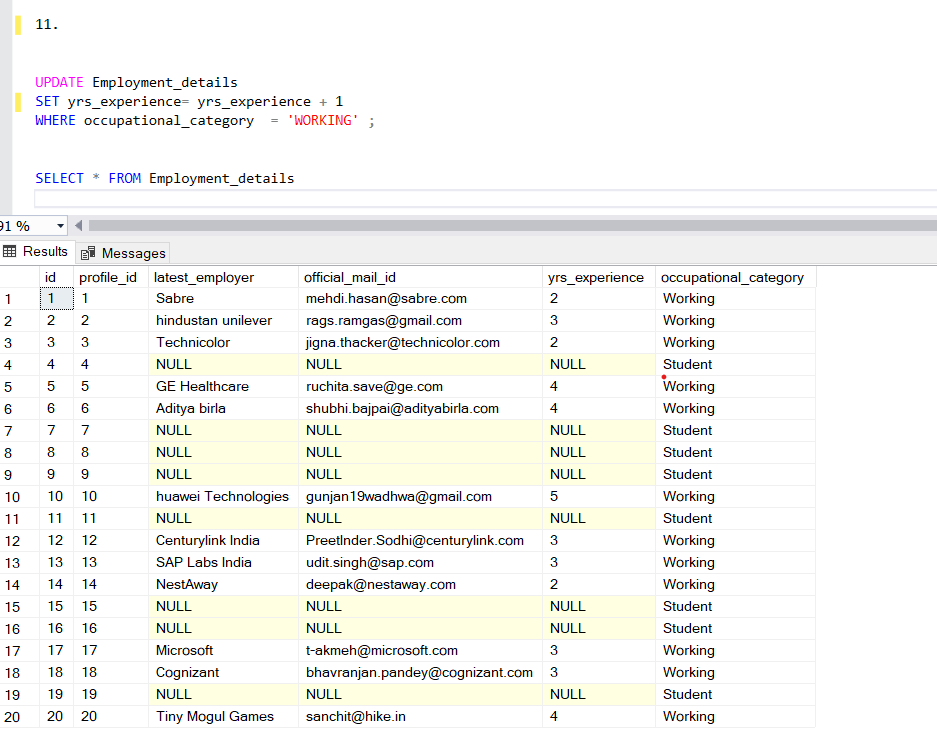
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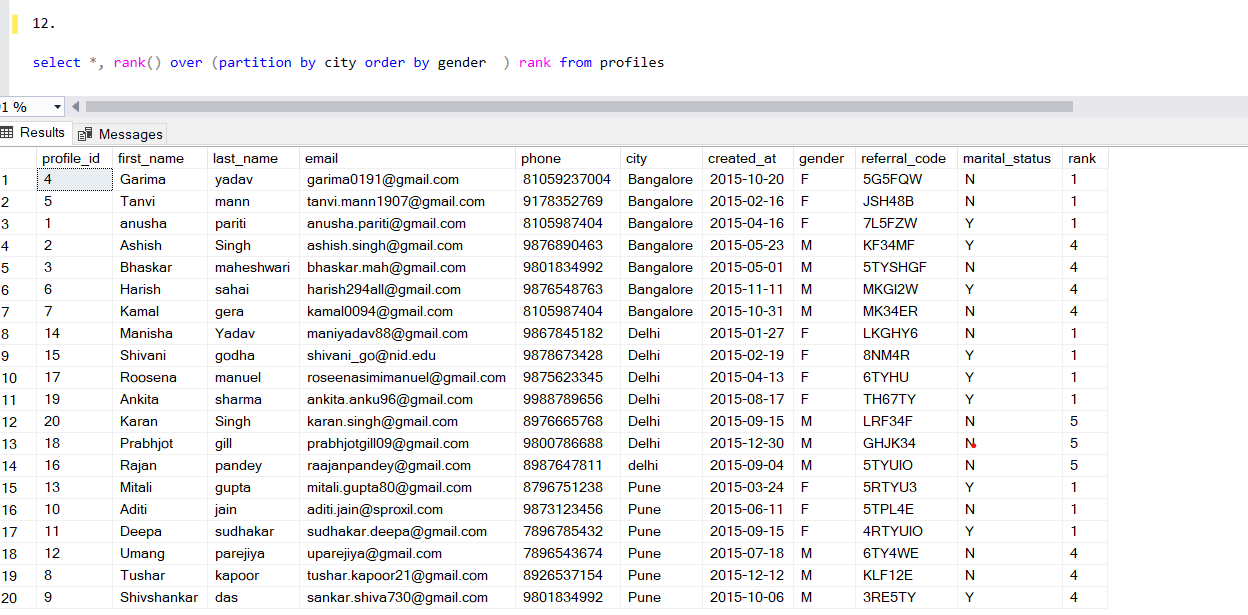


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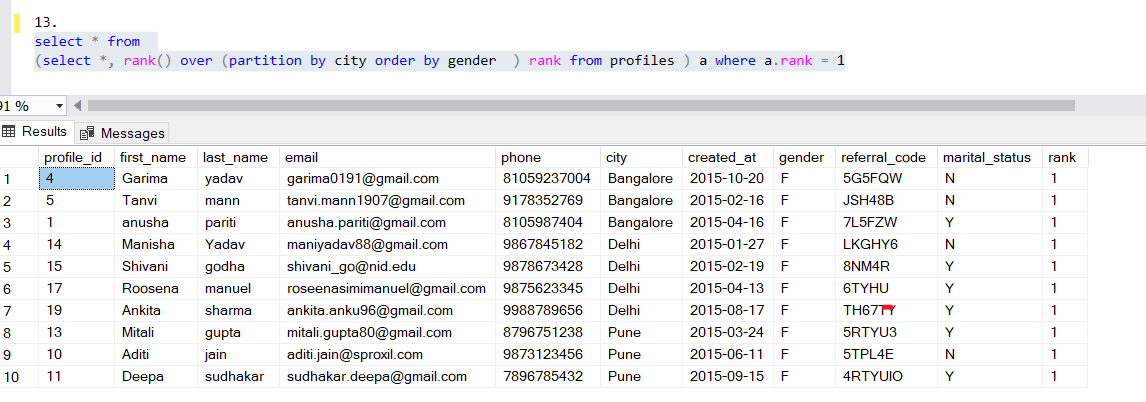


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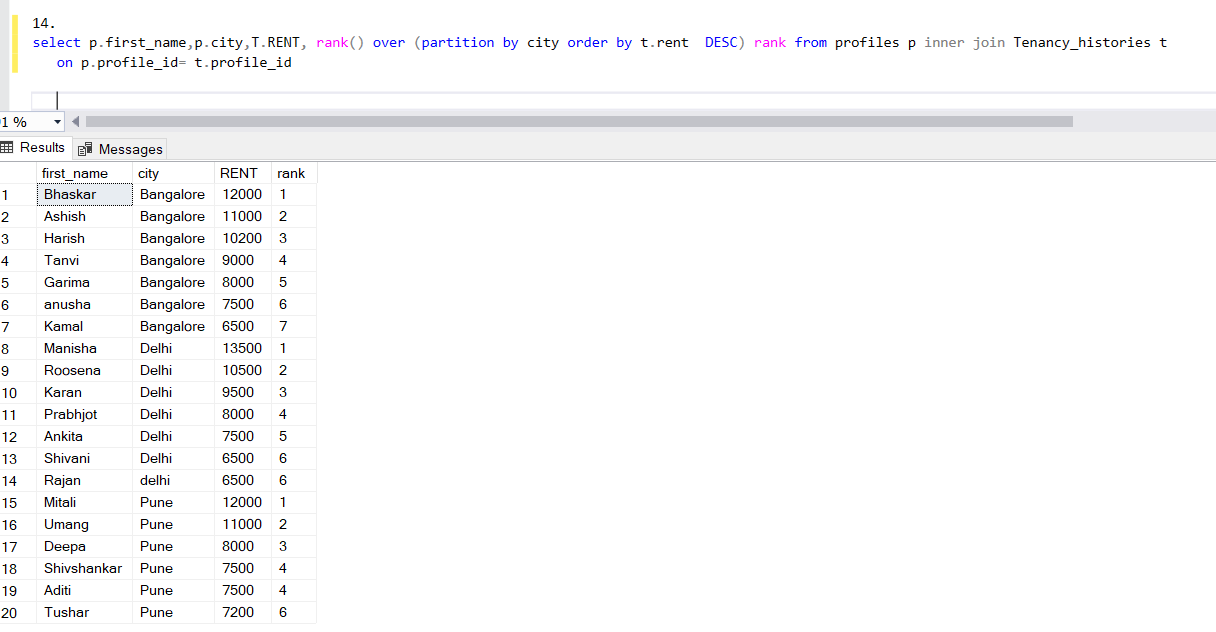


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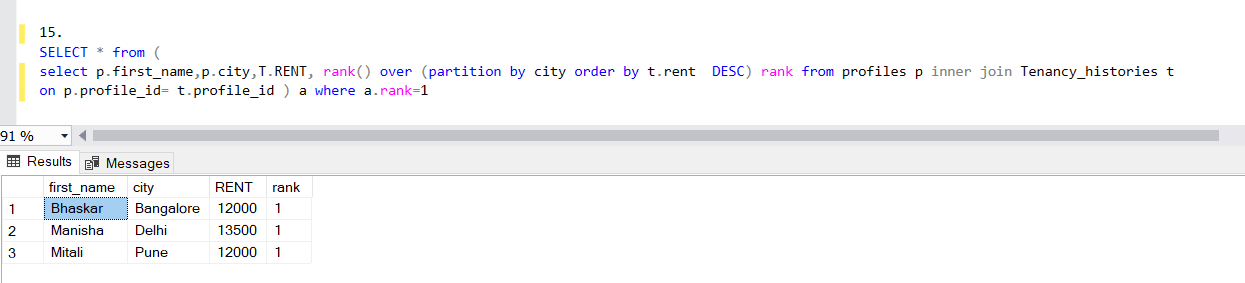
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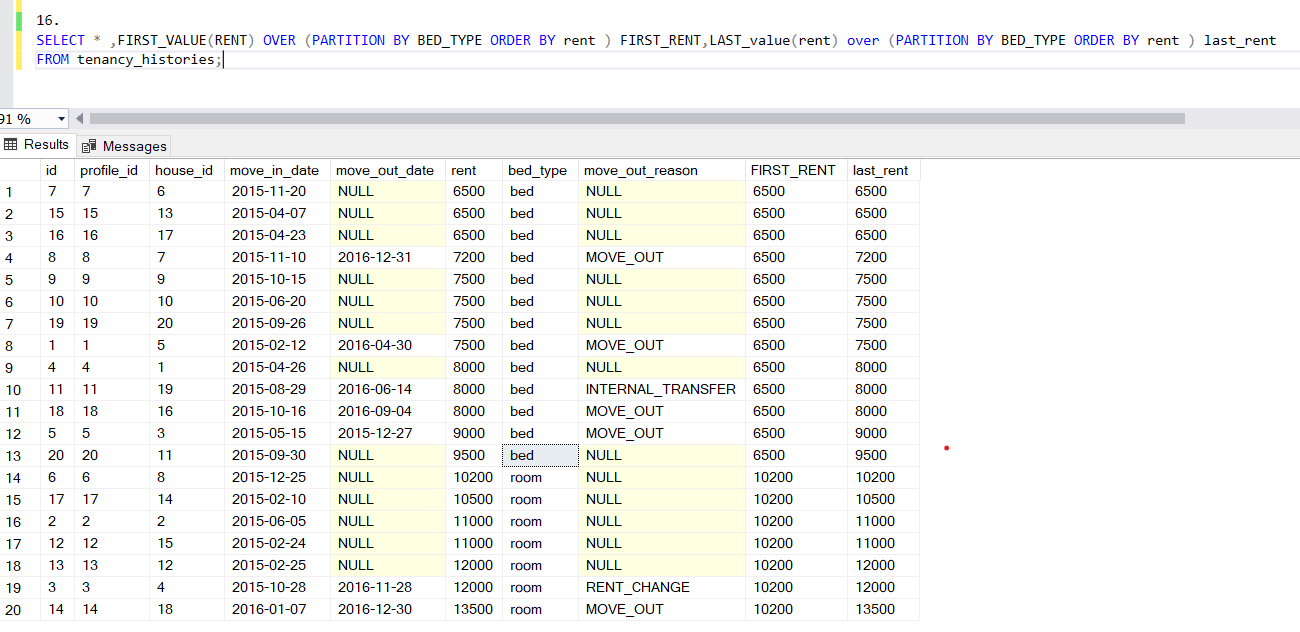
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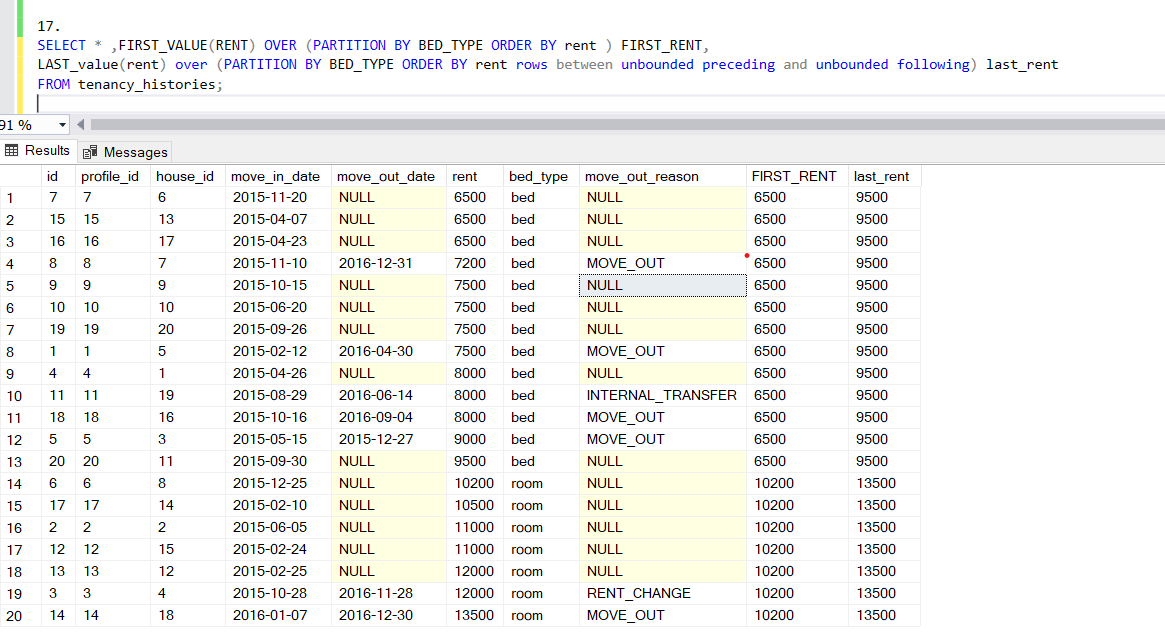
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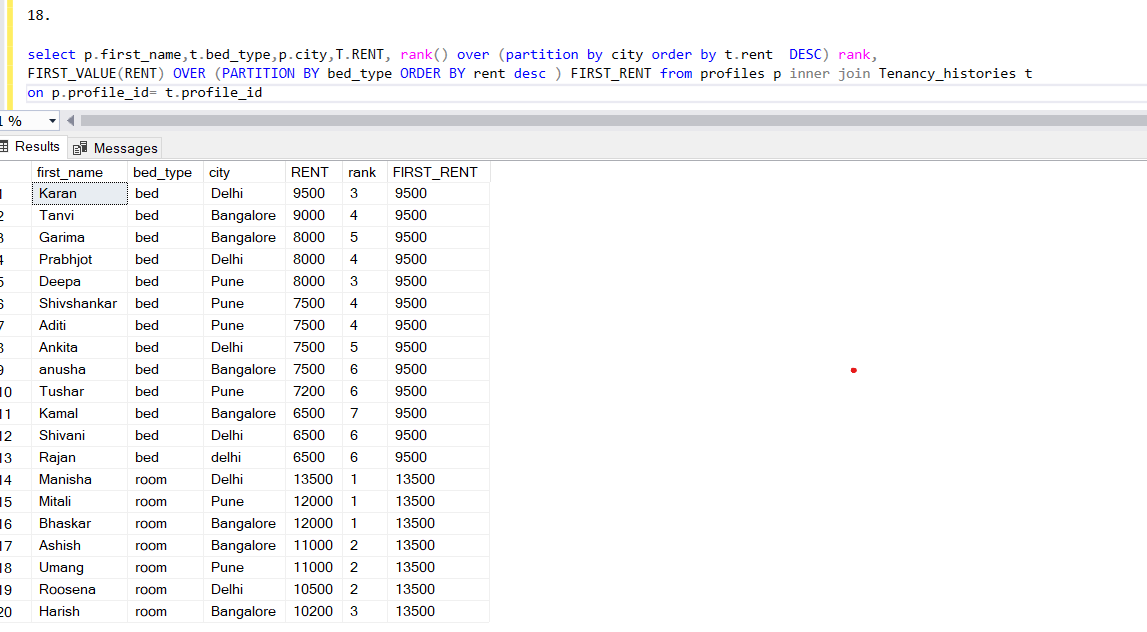
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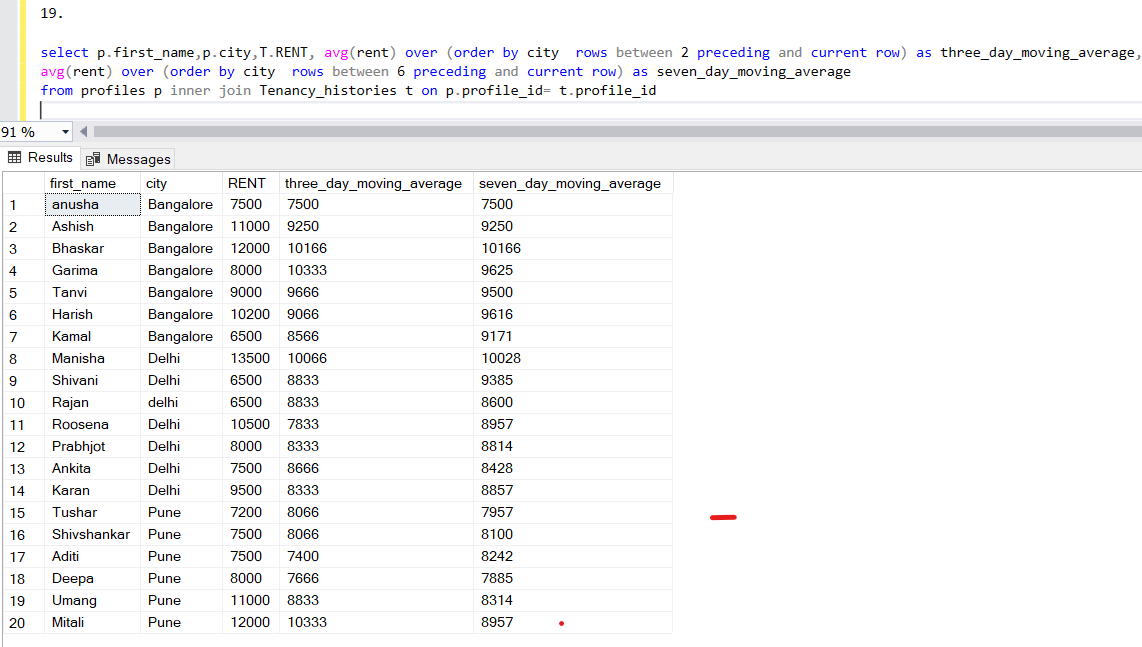
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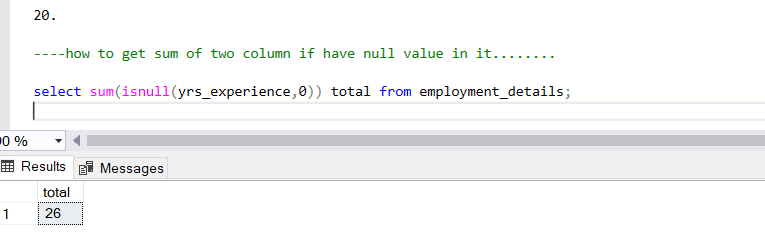
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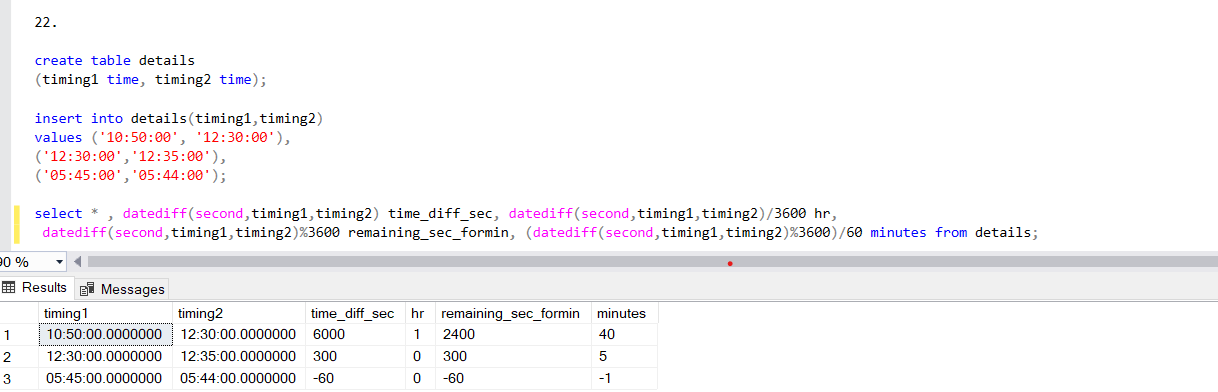
19.what is happening =avg of 3 only like 10333=(10166+9250+7500)/3 and 9666=(10333+10166+9250)/3 and so on……… u can do more like 4 avg ,5 avg by changing 3 preceding and 4 preceding …………



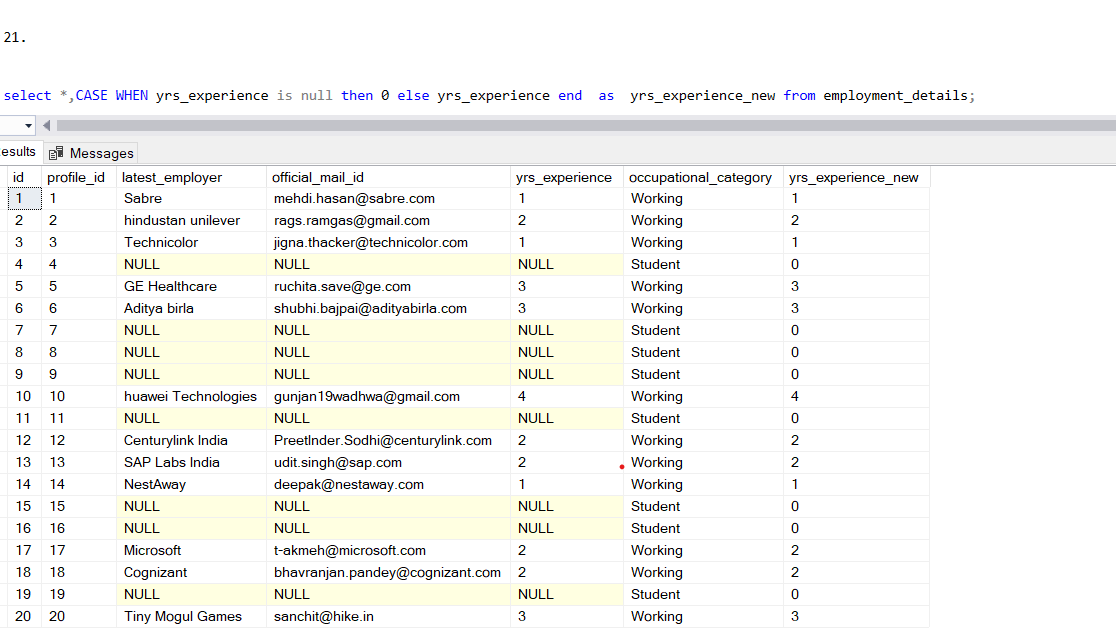
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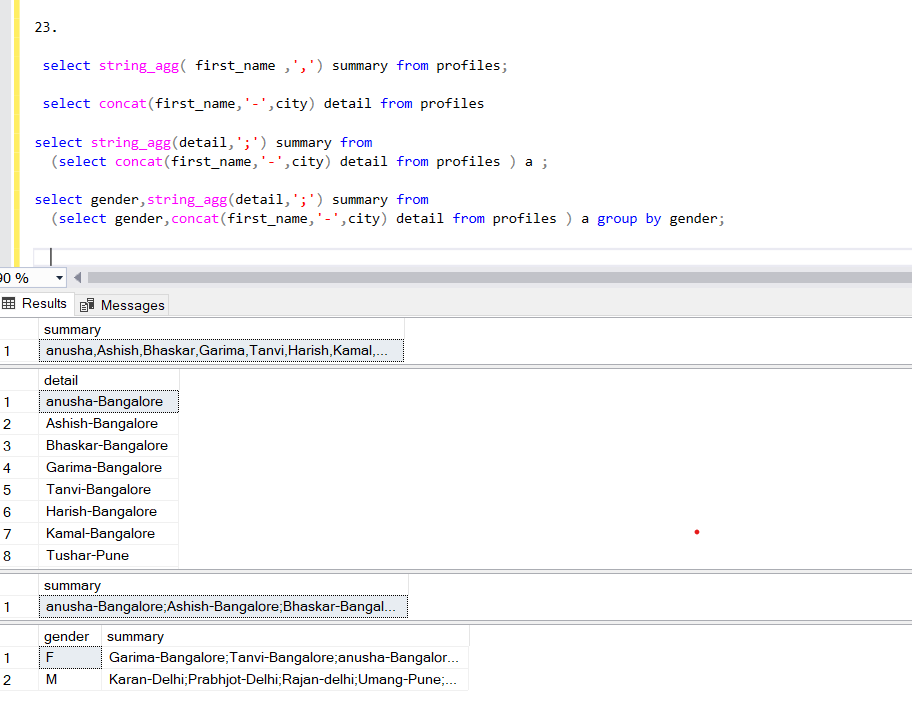
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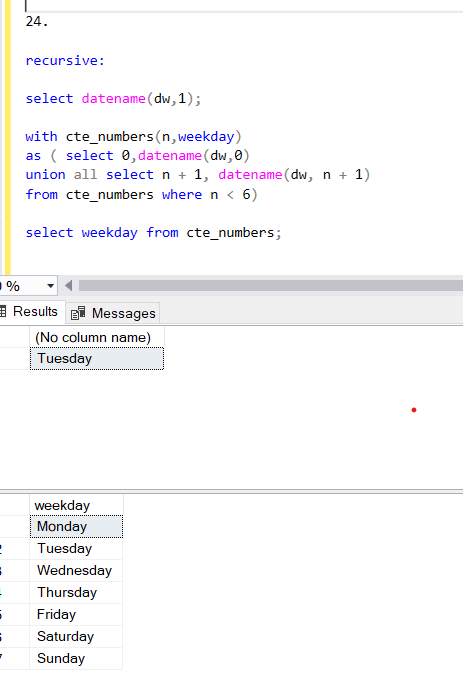
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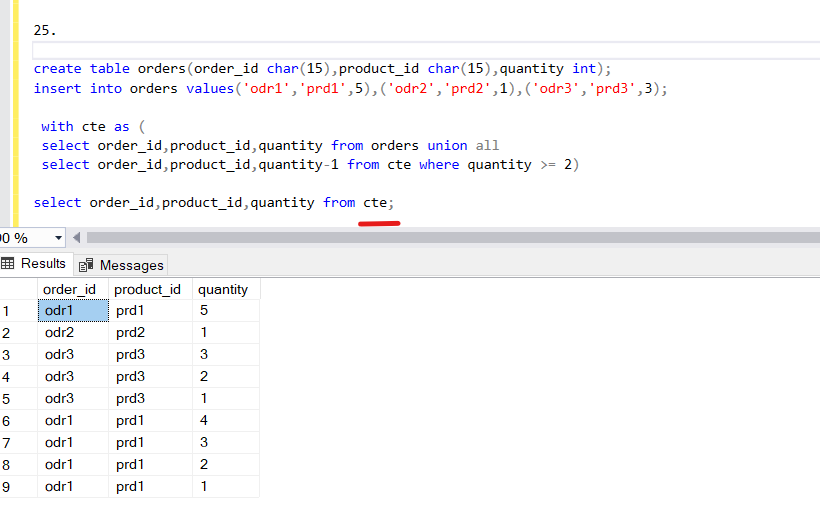
23.



24.



25.



26.

