

```
SELECT *  
FROM Person.Address
```

کل جدول را انتخاب میکند

SQLQuery2.sql - DE\_QAEUN3\pari (64) \* ➔ ✕

```
SELECT *  
FROM Person.Address
```

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	AddressID	AddressLine1	AddressLine2	City	StateProvinceID	PostalCode	SpatialLocation	rowguid
1	1	1970 Napa Ct.	NULL	Bothell	79	98011	0xE6100000010CAE8BFC28BCE4474067A89189898A5EC0	9AADCBD0-36CF-483F
2	2	9833 Mt. Dias Blv.	NULL	Bothell	79	98011	0xE6100000010CD6FA851AE6D74740BC262A0A039095EC0	32A5489E-E034-48FB
3	3	7484 Roundtree Drive	NULL	Bothell	79	98011	0xE6100000010C18E304C4ADE14740DA930C7893915EC0	4C506923-6D1B-452C
4	4	9539 Glenside Dr	NULL	Bothell	79	98011	0xE6100000010C813A0D5F9FDE474011A5C28A7C955EC0	E5946C78-48CC-477F
5	5	1226 Shoe St.	NULL	Bothell	79	98011	0xE6100000010C61C64D8A8BD94740C460EA3FD8856EC0	FBAFF937-4A97-4AF0
6	6	1399 Freestone Drive	NULL	Bothell	79	98011	0xE6100000010CE084E50458DA47402F12A5F80C975EC0	FE8F8191-9804-44C8
7	7	5672 Hale Dr.	NULL	Bothell	79	98011	0xE6100000010C18E304C4ADE1474011A5C28A7C955EC0	0175A174-6C34-4D41
8	8	6387 Scenic Avenue	NULL	Bothell	79	98011	0xE6100000010C0029A5D938DF4740E248962FD5975EC0	3715E813-4DCA-49E0
9	9	8713 Yosemite Ct.	NULL	Bothell	79	98011	0xE6100000010C6A80AD742DDC4740851574F7198C5EC0	268AF621-76D7-4C78
10	10	250 Race Court	NULL	Bothell	79	98011	0xE6100000010C219D64AE1FE447404086256487825EC0	0868739D-8EB6-4378
11	11	1318 Lasalle Street	NULL	Bothell	79	98011	0xE6100000010CCEFFB8FD9FE9474057B9479C728E5EC0	98183303-ACA2-49C7

```
SELECT City  
FROM Person.Address
```

یک فیلد را انتخاب میکند

```
SELECT City  
FROM Person.Address
```

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	City
1	Ottawa
2	Bumaby
3	Dunkerque
4	Verrieres Le Buisson
5	Verrieres Le Buisson
6	Saint-Denis
7	Seattle
8	Les Ulis
9	Miami
10	Portland
11	Los Angeles
12	Courbevoie

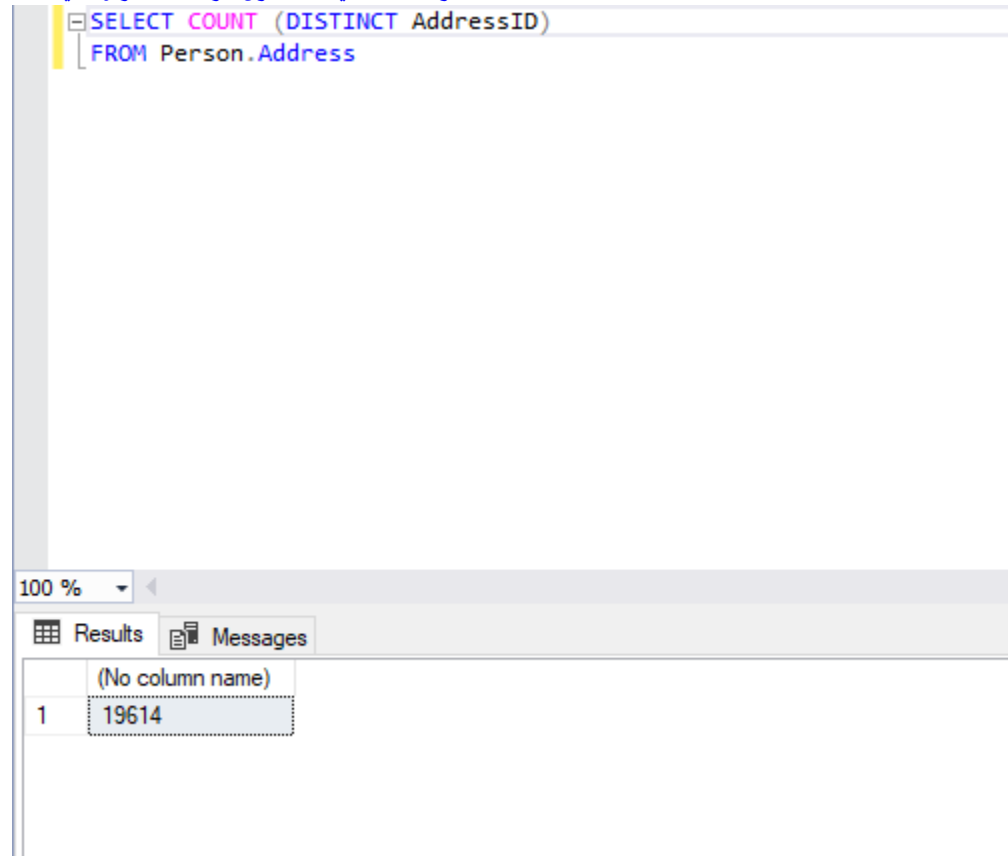
Query executed successfully. DESKTOP-1

```
SELECT DISTINCT CITY  
FROM Person.Address
```

این کوری همی مقادیر غیر تکراری یک ستون را انتخاب میکند

```
SELECT COUNT (DISTINCT AddressID)  
FROM Person.Address
```

تعداد سلول های یک ستون را گزارش میدهد



The screenshot shows a SQL Server Enterprise Manager interface. At the top, a query window displays the SQL query: `SELECT COUNT (DISTINCT AddressID) FROM Person.Address`. Below the query window, the 'Results' tab is active, showing a single row of data. The first column is labeled '(No column name)' and contains the value '19614'. The second column is labeled '1' and contains the value '19614'.

	(No column name)
1	19614

```
SELECT *  
FROM Person.Address  
WHERE City='OTTAWA';
```

اطلاعات افرادی که در یک شهر زندگی میکنند را نشان می دهد

```
SELECT *
FROM Person.Address
WHERE City='OTTAWA';
```

AddressID	AddressLine1	AddressLine2	City	StateProvinceID	PostalCode	SpatialLocation
532	#500-75 O'Connor Street	NULL	Ottawa	57	K4B 1S2	0xE6100000010C6D0C5BE69DB3464067E36C852BE652C0
458	600 Slater Street	NULL	Ottawa	57	K4B 1S2	0xE6100000010C26D11A95B17A46404EC01708CDDF52C0
543	6030 Conroy Road	NULL	Ottawa	57	K4B 1S3	0xE6100000010CEA232D5E2CA74640C6C8087C74E352C0
31	9100 Sheppard Avenue North	NULL	Ottawa	57	K4B 1T7	0xE6100000010CFE790DE102A84640715F3BDE74D652C0
483	955 Green Valley Crescent	NULL	Ottawa	57	K4B 1S1	0xE6100000010CCE72E7A6AAB64640D9EF76490CEF52C0
554	9984 Wellington Street	NULL	Ottawa	57	K4B 1S2	0xE6100000010CB19C3FFC168F46406A55C6163DF052C0
495	Suite 800 2530 Slater Street	NULL	Ottawa	57	K4B 1T7	0xE6100000010CAB09A4E723B64640455191B047F152C0

```
SELECT * FROM Person.Person
WHERE FirstName='Terri' AND LastName='Duffy';
```

باشه رو نشون میده DUFFY و TERRI اطلاعات افرادی که نام و نام خانوادگیشون

```
SELECT * FROM Person.Person
WHERE FirstName='Terri' AND LastName='Duffy';
```

BusinessEntityID	PersonType	NameStyle	Title	FirstName	MiddleName	LastName	Suffix	EmailPromotion	AdditionalContactInfo	De
2237	GC	0	NULL	Terri	NULL	Duffy	NULL	0	NULL	<a href="#">...</a>
2	EM	0	NULL	Terri	Lee	Duffy	NULL	1	NULL	<a href="#">...</a>

```
SELECT *
FROM Person.Person
WHERE FirstName='KEN' OR LastName='Raheem';
```

بائشه رو نشون میده RAHEEM ويا فاميليشون KEN اطلاعات افرادی که يا اسمشون

SQLQuery2.sql - DE...QAEUN3\parii (64))\*

```
SELECT *
FROM Person.Person
WHERE FirstName='KEN' OR LastName='Raheem';
```

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Results Messages

	BusinessEntityID	Person Type	NameStyle	Title	FirstName	MiddleName	LastName	Suffix	EmailPromotion	AdditionalContactInfo	Demog
1	2300	GC	0	NULL	Ken	NULL	Kwok	NULL	0	NULL	<a href="#">&lt;Indivi</a>
2	2140	GC	0	NULL	Ken	NULL	Meyer	NULL	1	NULL	<a href="#">&lt;Indivi</a>
3	1525	VC	0	Mr.	Ken	NULL	Myer	NULL	0	NULL	<a href="#">&lt;Indivi</a>
4	203	EM	0	NULL	Ken	L	Myer	NULL	1	NULL	<a href="#">&lt;Indivi</a>
5	17296	IN	0	NULL	Bethany	L	Raheem	NULL	2	NULL	<a href="#">&lt;Indivi</a>
6	4337	IN	0	NULL	Devon	NULL	Raheem	NULL	1	NULL	<a href="#">&lt;Indivi</a>
7	4170	IN	0	NULL	Kurt	NULL	Raheem	NULL	0	NULL	<a href="#">&lt;Indivi</a>
8	10	EM	0	NULL	Michael	NULL	Raheem	NULL	2	NULL	<a href="#">&lt;Indivi</a>
9	4224	IN	0	NULL	Tommy	A	Raheem	NULL	0	NULL	<a href="#">&lt;Indivi</a>
10	1726	IN	0	Mr.	Ken	NULL	Sánchez	NULL	0	NULL	<a href="#">&lt;Indivi</a>
11	1	EM	0	NULL	Ken	J	Sánchez	NULL	0	NULL	<a href="#">&lt;Indivi</a>

```
SELECT *
FROM Person.Address
WHERE NOT City='Bothell';
```

اطلاعات افرادی که در این شهر زندگی نمیکنن

SQLQuery2.sql - DE...QAEUN3\pani (64))

```
SELECT *
FROM Person.Address
WHERE NOT City='Bothell';
```

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Results Spatial results Messages

	AddressID	AddressLine1	AddressLine2	City	StateProvinceID	PostalCode	SpatialLocation
1	22	636 Vine Hill Way	NULL	Portland	58	97205	0xE6100000010CB55B8523
2	23	6657 Sand Pointe Lane	NULL	Seattle	79	98104	0xE6100000010C9F07FD5E
3	24	80 Sunview Terrace	NULL	Duluth	36	55802	0xE6100000010C04554A7C
4	25	9178 Jumping St.	NULL	Dallas	73	75201	0xE6100000010C10A810D'
5	26	5725 Glaze Drive	NULL	San Francisco	9	94109	0xE6100000010CFE3883FC
6	27	2487 Riverside Drive	NULL	Nevada	74	84407	0xE6100000010C50ECC734
7	28	9228 Via Del Sol	NULL	Phoenix	6	85004	0xE6100000010CCEEAD68
8	29	8291 Crossbow Way	NULL	Memphis	72	38103	0xE6100000010C7AED632
9	30	9707 Coldwater Drive	NULL	Orlando	15	32804	0xE6100000010C90C10F63
10	31	9100 Sheppard Avenue North	NULL	Ottawa	57	K4B 1T7	0xE6100000010CFE790DE
11	32	26910 Indela Road	NULL	Montreal	63	H1Y 2H5	0xE6100000010C30D3FD4

```
SELECT *
FROM Person.Address
WHERE City='Duluth' AND (PostalCode='55802' OR AddressLine2='NULL');
```

پاشه و کد پستی یا ادرس دومشون اون مقادیر پاشه DULUTH اطلاعات افرادی که شهرشون

```
SELECT *
FROM Person.Address
WHERE City='Duluth' AND (PostalCode='55802' OR AddressLine2='NULL');
```

100 %

Results							Spatial results	Messages
AddressID	AddressLine1	AddressLine2	City	StateProvinceID	PostalCode	SpatialLocation		
24	80 Sunview Terrace	NULL	Duluth	36	55802	0xE6100000010C04554A7DD566474059F1E1D0B30457C0		
590	9995 West Central Entrance	NULL	Duluth	36	55802	0xE6100000010C7B1AB284206A47406EDED48CD10C57C0		

```
SELECT *
FROM Person.Address
ORDER BY City;
```

مرتب سازی بر اساس اسم شهر

```
SELECT *
FROM Person.Address
ORDER BY City;
```

100 %

Results							Spatial results	Messages
	AddressID	AddressLine1	AddressLine2	City	StateProvinceID	PostalCode	SpatialLocation	
1	651	New Millhouse, 2583 Milton Park	NULL	Abingdon	14	OX14 4SE	0xE6100000010CA30E22D34F	
2	366	1619 Mills Dr.	NULL	Albany	58	97321	0xE6100000010C128B69C2B8	
3	883	Heritage Mall	NULL	Albany	58	97321	0xE6100000010C128B69C2B8	
4	376	9098 Story Lane	NULL	Albany	54	12210	0xE6100000010C525A3CE368	
5	896	2255 254th Avenue Se	NULL	Albany	58	97321	0xE6100000010C9C923D96B2	
6	441	Level 59	NULL	Alexandria	50	2015	0xE6100000010C697AD82968	
7	410	2565-175 Mitchell Road	NULL	Alexandria	50	2015	0xE6100000010C24559C4BD2	
8	1035	Vista Marketplace	NULL	Alhambra	9	91801	0xE6100000010CBA3233219A	
9	1063	Viejas Outlet Center	NULL	Alpine	9	91901	0xE6100000010C052913C94C	
10	303	4659 Montoya	NULL	Altadena	9	91001	0xE6100000010C8A5296E6A7	
11	342	8513 Hurlstone Ct.	NULL	Altadena	9	91001	0xE6100000010C1CF5B99878	