

S2.01

Nivell 1

- Exercici 1

A partir dels documents adjunts (*estructura_dades* i *dades_introduir*), importa les dues taules. Mostra les característiques principals de l'esquema creat i explica les diferents taules i variables que existeixen. Assegura't d'incloure un diagrama que il·lustri la relació entre les diferents taules i variables.

A partir de los documentos **estructura_dades** y **dades_introduir**, se han importado dos tablas en la base de datos. Estas tablas contienen información relevante sobre empresas y sus transacciones comerciales.

El esquema creado sigue un modelo relacional con dos tablas principales:

- **Company (Empresas)**
- **Transaction (Transacciones)**

Estas tablas están relacionadas mediante el atributo **company_id**, que actúa como clave primaria en la tabla **Company** y como clave foránea en la tabla **Transaction**.

Tabla: Company

Esta tabla almacena información sobre las empresas que realizan transacciones.

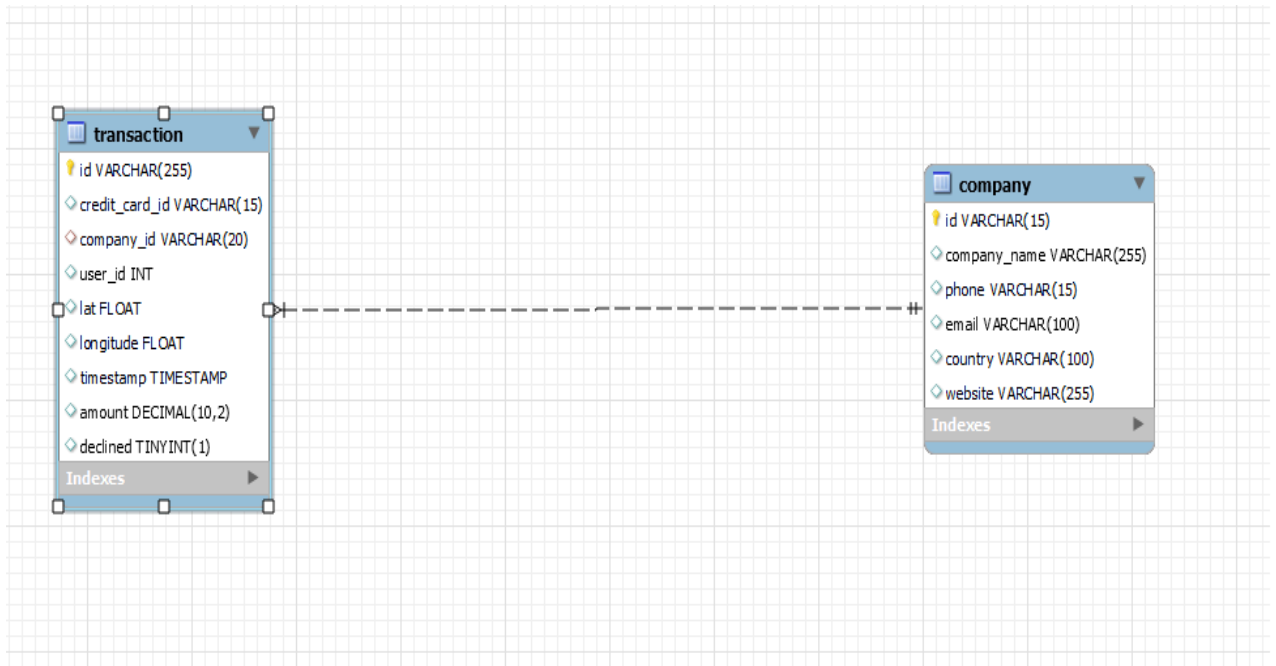
Nombre del Campo	Tipo de Dato	Descripción
id	INT (PK)	Identificador único de la empresa
company_name	VARCHAR	Nombre de la empresa
country	VARCHAR	País donde se encuentra la empresa
phone	VARCHAR	Número de teléfono de la empresa

Tabla: Transaction

Esta tabla contiene las transacciones realizadas por las empresas.

Nombre del Campo	Tipo de Dato	Descripción
id	INT (PK)	Identificador único de la transacción
company_id	INT (FK)	Identificador de la empresa que realiza la transacción

date	DATE	Fecha de la transacción
amount	DECIMAL	Importe de la transacción en euros



- Exercici 2

Utilitzant JOIN realitzaràs les següents consultes:

- Llistat dels països que estan fent compres.

```

SELECT distinct country
FROM company
JOIN transaction ON company.id=transaction.company_id;
  
```

country
Germany
Australia
United States
New Zealand
Norway
United Kingdom
Italy
Belgium
Sweden
Ireland
China
Canada
France
Netherlands
Spain

○

Des de quants països es realitzen les compres.

```
SELECT count(DISTINCT company.country)
FROM company
JOIN transaction ON company.id=transaction.company_id;
```

count(DISTINCT company.country)
15

○ Identifica la companyia amb la mitjana més gran de vendes.

```
SELECT company.company_name, AVG (transaction.amount) AS company_sales
FROM company
JOIN transaction on company_id=transaction.company_id
GROUP BY company_name
ORDER BY company_sales DESC
LIMIT 1;
```

○

company_name	company_sales
Ac Fermentum Incorporated	256.735520

- Exercici 3

Utilitzant només subconsultes (sense utilitzar JOIN):

- Mostra totes les transaccions realitzades per empreses d'Alemanya.

```

21 • SELECT *
22 FROM transaction
23 WHERE company_id IN (
24     select id from company where country = "Germany"
25 );
26
27

```

id	credit_card_id	company_id	user_id	lat	longitude	timestamp	amount	declined
108B1D1D-5B23-A76C-55EF-C568E49A05DD	CcU-2938	b-2222	275	83.7839	-178.86	2021-07-07 17:43:16	293.57	0
EA2C3281-C9C1-A387-44F8-729FB4B51C76	CcU-2938	b-2222	275	20.2004	-116.84	2021-05-09 10:25:08	119.36	1
0DD2E608-5C9E-D1B3-4999-B99F43AD735A	CcU-2959	b-2234	275	9.68811	130.282	2021-04-17 05:30:17	252.47	1
AB069F53-965E-A2A8-CE06-CA8C4FD92501	CcU-2959	b-2234	275	1.64819	-158.007	2021-04-15 13:37:18	60.99	0
0466A42E-47CF-8D24-FD01-C0B689713128	CcU-4219	b-2302	170	-43.9695	-117.525	2021-07-26 07:29:18	49.53	0
0A476ED9-0C13-1962-F87B-D3563924B539	CcU-4359	b-2302	221	-56.4901	114.801	2022-02-26 20:33:54	430.49	0
122DC333-E19F-D629-DCD8-9C54CF1EBB9A	CcU-4366	b-2302	221	29.6372	-166.173	2021-06-09 06:04:14	172.01	0
135267BA-2E7D-957C-C42C-6450A2B3ED54	CcU-4520	b-2302	210	20.6724	14.9732	2021-12-29 20:38:23	17.97	0
14CAE5B5-8FB1-3E4A-4C85-0EA4167534F4	CcU-4849	b-2302	189	-53.6202	93.0533	2021-12-31 00:29:42	388.04	0
158A3ACB-541C-DBCC-65BD-6373CC67BF1C	CcU-4849	b-2302	183	42.5424	-170.347	2022-03-08 05:02:19	240.29	0
162C7E78-2B6B-7971-A1E4-D2124E732451	CcU-4527	b-2302	210	-69.1381	58.0017	2021-04-11 05:59:18	231.26	0
1717FD6B-ADAD-7082-A748-9112BE892CCC	CcU-4219	b-2302	172	69.4892	-138.411	2021-12-29 16:18:54	249.91	0
1753A288-9FC1-52E6-5C39-A1FFB97B0D3A	CcU-4345	b-2302	222	57.9422	-114.729	2021-08-17 05:32:08	497.84	0
186F53DE-DE27-B1FE-B82F-15B61CEB7726	CcU-4310	b-2302	225	-72.7448	36.6211	2021-12-20 13:13:45	238.16	0
18C4F7DD-1F4C-F35F-7198-C6608D81D725	CcU-4849	b-2302	177	68.0133	91.4839	2021-09-24 18:55:25	237.04	0

	id	credit_card_id	company_id	user_id	lat	longitude	timestamp	amount	declined
	18CCBA7C-ABC1-813D-FAF3-4B897429368	CcU-4219	b-2302	173	51.3881	-156.371	2021-06-21 03:21:34	58.16	0
	19E1EC3E-2119-1EFD-8AAE-5930D4A4E63F	CcU-4219	b-2302	154	-56.0839	116.987	2021-07-06 21:40:15	29.63	0
	1B117D49-936C-BA6C-E94B-30C3293AA239	CcU-4219	b-2302	163	-75.099	109.034	2021-05-09 23:56:04	371.35	0
	1B521826-5860-5A86-5364-6EB6A5CC21B7	CcU-4226	b-2302	231	-53.4613	49.1484	2021-08-14 02:39:50	476.33	0
	1C3B3CC4-B919-7616-6A57-EEBDD7B7B68B	CcU-4415	b-2302	217	81.1737	62.8835	2021-09-27 16:07:34	462.35	0
	2075B12D-69AB-7022-57BB-33ED49B72766	CcU-4247	b-2302	229	-9.03682	88.9005	2022-02-13 04:07:29	87.44	0
	241827A6-E87C-6DA3-5AC9-BBCFD42B7D2A	CcU-4849	b-2302	190	-12.1172	-175.322	2021-08-04 04:44:35	487.64	0
	2585891B-C4C7-075E-358B-B575339E5177	CcU-4450	b-2302	215	32.9171	-40.6059	2021-08-24 05:32:36	253.49	0
	263035AA-8758-E413-8CC4-6D8F81BBF899	CcU-4338	b-2302	223	36.61	83.1953	2021-06-21 11:23:01	499.23	0
	2C9A4725-4B19-621C-4EE4-AE9E31CFE5B0	CcU-4219	b-2302	149	-46.7357	162.102	2021-08-14 09:23:34	28.95	0
	33525F74-4864-C19F-7D23-A8D78668B7C4	CcU-4492	b-2302	212	10.3105	13.9999	2021-12-15 12:22:03	423.71	0
	34368DE0-D181-1B5C-6698-8DF585C06421	CcU-4219	b-2302	153	-8.20452	89.9882	2021-07-05 10:54:54	86.69	0
	34AA1D64-2989-DE1C-8705-C66C8DDB19DD	CcU-4219	b-2302	166	-17.0772	-169.006	2022-03-02 05:30:41	275.45	0
	369213C7-BD65-0715-6644-D5E4F9BD9914	CcU-4219	b-2302	147	88.7859	-148.023	2021-12-29 18:54:29	458.66	0
	3A3E00C1-C191-02EF-AD8E-42C9DA644E4A	CcU-4849	b-2302	175	0.340013	174.033	2021-11-10 19:14:50	451.66	0
	3E495EC1-E1C5-26F1-0E3E-2D13EAA2593A	CcU-4282	b-2302	227	-50.5725	-172.508	2022-03-03 14:29:15	417.70	0
	41932C77-45B5-C786-6B3F-DBB619B2D535	CcU-4219	b-2302	142	-8.37247	-67.8776	2022-02-12 09:12:05	358.36	0
	442713DA-4BE6-132A-51B8-AC44EA6D5839	CcU-4436	b-2302	216	-22.3294	-22.0184	2022-01-29 17:12:59	59.67	0
	5218E51C-E258-BFA4-8E23-AF815F66FAF8	CcU-4219	b-2302	157	18.9732	66.3985	2021-09-07 21:38:45	234.52	0
	59BC588F-9D74-8B8A-A11D-D604A8C086F2	CcU-4352	b-2302	222	61.4687	-29.7214	2021-03-25 21:48:18	89.22	0
	5AB20418-79A8-DF6C-D446-BCF5A48CDEDB	CcU-4541	b-2302	210	65.1786	-151.454	2021-08-31 05:44:29	474.70	0
	5B60F39F-96CC-8C8D-EA01-E658063A8181	CcU-4233	b-2302	230	-85.0035	-65.4375	2022-02-28 05:55:03	67.65	0
	5BA81852-2D60-169A-805B-E1FA120E9683	CcU-4471	b-2302	213	7.30204	72.5522	2022-03-13 13:37:34	164.32	0
○	5CB0C889-D096-D327-ADE7-D111E1E6E2BC	CcU-4198	b-2302	233	-58.1208	137.506	2021-04-17 12:27:01	304.63	0
	id	credit_card_id	company_id	user_id	lat	longitude	timestamp	amount	declined
	5E948202-34BC-F107-29DC-306A2C491A87	CcU-4478	b-2302	213	78.9252	-137.822	2021-09-11 14:27:14	133.80	0
	62A399E3-0FDD-2E65-5A95-21D8C59C33DC	CcU-4219	b-2302	156	-61.2863	-4.31831	2021-05-14 16:10:09	22.92	0
	632B8EE9-4725-E15C-7FC4-5B5D7EC5BD29	CcU-3078	b-2302	275	45.8951	-58.707	2021-08-27 22:13:25	203.23	0
	65A7C3AC-FFFC-3495-95B1-52C38507E523	CcU-4443	b-2302	215	-78.2398	-9.2237	2021-12-08 15:29:30	387.27	0
	65F57592-B32E-1D2E-3466-57D7F1691D0D	CcU-4849	b-2302	178	-48.6612	67.8562	2021-06-15 06:26:04	476.75	0
	65F73281-0AC6-CE48-6667-1C8E66159728	CcU-4422	b-2302	217	-12.1197	-5.92885	2021-12-05 04:46:31	329.72	0
	66179D5C-9B8D-5E13-9249-BDC1A35406FC	CcU-4373	b-2302	220	-7.46835	108.336	2021-09-27 12:50:55	433.66	0
	6AAA5BDC-C19A-82CC-EF22-70DEE21ACF9E	CcU-4219	b-2302	169	46.5654	172.072	2021-11-15 20:17:28	399.33	0
	6ADF86D5-DD32-BC6F-D157-8C836F5BEF67	CcU-4849	b-2302	190	26.4978	-54.1349	2022-03-14 09:23:10	20.33	0
	68B61B4B-EBD8-84AD-EED7-882D166A7A1E	CcU-4849	b-2302	184	34.7271	-178.418	2021-03-23 03:02:51	108.51	0
	6CB65FA4-6A8E-0C33-8FB7-2E8E4A775E4B	CcU-4219	b-2302	160	-3.43617	150.019	2021-05-20 11:36:05	257.44	0
	726E5247-EC79-A415-3409-16A666404C6A	CcU-4219	b-2302	146	-13.1299	-155.409	2021-11-18 02:30:15	52.97	0
	75CCE66C-1C7B-8777-4419-467AD80B77C1	CcU-4849	b-2302	176	-44.1778	-177.764	2021-05-13 14:26:17	109.80	0
	7622460B-29BE-594C-8D14-D73DEAD91B94	CcU-4219	b-2302	162	-58.0789	-100.33	2022-02-02 16:10:03	239.14	0
	7DD3A7-4845-57C5-8152-30D7376C10DF	CcU-4485	b-2302	212	83.6029	50.0513	2022-01-08 12:33:45	71.47	0
	7EB174C8-192F-1A8D-2F7A-EF688EB5B597	CcU-4261	b-2302	228	34.2543	-144.197	2021-08-04 20:30:27	144.75	0
	802B8C0F-2B3E-0F18-258E-D687B9DDB776	CcU-4429	b-2302	216	-54.577	111.711	2021-05-18 19:05:30	245.96	0
	82406B7B-C498-4FF2-517A-F9A9E3BABF41	CcU-4219	b-2302	148	-53.1552	-72.4675	2021-10-31 10:07:54	260.23	0
	83A1AA60-721D-6CB6-9857-E794C6EACDF8	CcU-4849	b-2302	182	-33.5559	133.405	2021-12-17 00:04:32	235.27	0
	87076D11-12E5-5E88-342E-BEDBF6EB1DED	CcU-4219	b-2302	231	-0.0344537	123.992	2021-10-18 06:36:35	109.19	0
	8A5C0729-BEB4-C999-C36A-A3AC7A0C7B8E	CcU-4849	b-2302	180	-66.2794	105.309	2021-09-30 22:52:36	321.39	0
	9C4B45E7-C159-18E5-DB43-9D6F897775D4	CcU-4240	b-2302	230	-4.95451	6.01612	2021-12-21 08:02:37	183.11	0
	9CEA5069-EEDB-11BB-F8DE-9E8585CA56B8	CcU-4849	b-2302	188	-51.9752	116.584	2021-06-26 15:52:41	308.12	0
	9D4AB77C-9F51-FD95-EAB4-A37163E6D3E2	CcU-4506	b-2302	211	-89.129	-103.216	2021-04-29 02:25:49	111.51	0

id	credit_card_id	company_id	user_id	lat	longitude	timestamp	amount	declined
9E14CE6E-A32B-E693-2D42-F12C6DEB4308	CcU-4219	b-2302	150	-64.6252	-153.829	2021-05-20 17:28:37	95.59	0
A14C4361-9AC9-A3E7-7B1B-73BA6A3D23D7	CcU-4387	b-2302	219	35.2215	-66.9265	2021-04-11 11:51:48	125.91	0
A6240105-79C6-DD54-28A1-0164B6CE6767	CcU-4849	b-2302	179	-29.9044	-179.334	2022-02-26 17:04:53	420.59	0
A82B7A4A-9176-A612-248B-6BD8D384766D	CcU-4513	b-2302	210	-54.0967	-44.9177	2021-09-30 01:39:45	436.59	0
A8E203DA-9A20-2DA7-29E3-D8559BBECC95	CcU-4268	b-2302	228	2.19926	75.1689	2022-01-25 14:16:47	355.63	0
A9225721-1D92-9A16-A4B4-751134C5E702	CcU-4380	b-2302	220	86.4804	59.8235	2021-12-12 16:40:06	390.10	0
A92944E6-9C59-141E-3F91-66B3C9EDCC31	CcU-4191	b-2302	233	-74.5228	137.988	2021-11-30 04:01:22	95.69	0
B03C0BC7-28F4-D474-8928-523B19A93E7C	CcU-4499	b-2302	211	89.0823	-97.6283	2021-06-28 08:39:34	397.29	0
B62D17A8-456A-A5B2-88DB-25314036778E	CcU-4212	b-2302	232	-34.5861	-36.1162	2021-05-12 23:22:59	421.00	0
B98FC9AE-1B20-44D3-2C59-EC4D2FE9AE17	CcU-4394	b-2302	219	-24.9155	-107.675	2021-10-20 15:40:05	328.64	0
BA1BE1BA-AAC8-FD6C-3C74-A77E375AE85D	CcU-4219	b-2302	143	2.49915	-16.174	2021-08-14 00:39:56	474.76	0
BB19787C-ACBC-786D-FA21-3C1C73B3027B	CcU-4219	b-2302	174	-44.0068	-70.5731	2021-10-25 21:26:02	411.64	0
BC9E5393-485B-418E-6E9C-CB454E934224	CcU-4219	b-2302	144	29.2279	164.656	2021-06-23 10:57:10	458.52	0
BD440E6D-FC5B-A13F-251E-B745CEB24F04	CcU-4205	b-2302	232	13.4324	107.468	2021-10-29 17:05:27	54.45	0
BEBBC256-9696-1AAB-2C73-D2F3775301A9	CcU-4219	b-2302	159	-34.1831	-7.04756	2021-04-12 15:28:54	346.46	0
BF0BA2B8-355D-412E-089C-B152516DC965	CcU-4219	b-2302	171	67.3245	114.092	2021-03-26 13:46:28	485.31	0
C0343DE8-E34C-4532-BE22-2F2E6BD34D73	CcU-4534	b-2302	210	-36.7257	74.4537	2021-08-04 12:56:22	253.23	0
C0B617A7-A5B1-AF49-C9A2-8112974C4957	CcU-4219	b-2302	165	-74.6637	-52.7904	2021-08-10 21:43:34	18.41	0
C40174D7-1EBC-29B2-2F70-53236CA24369	CcU-4219	b-2302	145	-19.4069	160.661	2021-06-14 09:53:07	444.82	0
C88532CB-7A60-CE22-AFD3-6A8B641C8D7C	CcU-4849	b-2302	181	7.5702	-164.906	2022-02-18 20:33:36	23.35	0
C9F594B6-A163-7553-D216-DEAC68EAB680	CcU-4303	b-2302	225	36.1253	91.7643	2021-08-01 00:18:03	300.77	0
CA264293-D392-1E21-1BCA-16CEA88D875A	CcU-4219	b-2302	168	-49.6403	-41.8469	2021-12-03 13:11:52	171.43	0
D20B8C5C-8161-1D3B-E15D-243D51B563B6	CcU-4849	b-2302	189	-38.3105	111.233	2021-05-30 15:11:57	151.15	0
D271975D-77F6-485C-4E2D-C43DA27AB787	CcU-4401	b-2302	218	71.2023	164.439	2021-11-13 12:53:22	132.09	0
id	credit_card_id	company_id	user_id	lat	longitude	timestamp	amount	declined
D39499A3-A Resets all sorted columns B	CcU-4254	b-2302	229	58.3625	-138.102	2021-11-15 12:02:01	393.51	0
D52157FC-58FC-68E6-91D4-CCB11178F8AC	CcU-4548	b-2302	210	14.8365	71.2128	2022-01-19 02:45:09	116.94	0
D8357216-2798-76CA-6C49-45BEC2E8C6BB	CcU-4849	b-2302	186	83.7861	-36.5492	2021-06-26 05:28:26	93.03	0
D9B9435F-D55B-BA72-4E66-D8A9E3DC62C0	CcU-4219	b-2302	167	-35.1212	6.03766	2021-08-15 05:12:59	298.62	0
DD4011AE-136E-9F62-EEA0-3E0D088E4455	CcU-4219	b-2302	158	-77.8224	151.817	2022-01-22 10:30:48	257.24	0
DD760F36-BB02-83DC-69A9-E24D736E30D1	CcU-4849	b-2302	187	21.1554	33.2201	2021-11-15 05:54:23	324.43	0
DFEC1C7F-38E1-2AAC-ACD9-7985DB48C31D	CcU-4219	b-2302	151	-44.0442	-15.8413	2021-04-19 16:59:44	175.73	0
E13D8D35-982C-927A-7CBC-ED425AED80F9	CcU-4219	b-2302	164	-62.7548	46.0398	2021-04-17 06:18:44	279.35	0
E1A3E48E-E1B4-1E36-FE2F-C4E5A3743779	CcU-4219	b-2302	155	-44.6536	-169.034	2021-11-13 12:20:35	341.67	0
E2C94327-62EE-9EF1-4D62-B861858AC425	CcU-4317	b-2302	224	40.8484	112.76	2021-03-17 02:55:49	36.83	0
E2DEC4AA-E02F-8829-DE30-795881675C52	CcU-4289	b-2302	226	-10.0373	-174.397	2021-05-07 02:06:40	51.01	0
E3911BE6-151C-5FD7-C730-7F69B7841C7B	CcU-4296	b-2302	226	25.7151	-48.2123	2021-06-10 14:44:49	153.33	0
E55E6DBD-788D-DC86-967E-228632CFD313	CcU-3078	b-2302	275	16.2686	-91.5667	2021-05-31 12:59:35	356.09	1
E658A8A9-3C3A-3D50-6F5C-2BA9F41DB491	CcU-4408	b-2302	218	55.0166	60.2908	2021-10-29 10:26:07	273.84	0
E69C6E04-0063-3E7C-0676-D1AFC1536B5C	CcU-4464	b-2302	214	-47.0838	-105.7	2021-05-29 18:27:44	203.60	0
E73908A2-5945-D5E9-AEC7-2C460A488864	CcU-4275	b-2302	227	46.5742	-116.518	2021-04-10 15:09:40	63.08	0
EAE19DC1-C847-6D79-673D-00E7696AC336	CcU-4324	b-2302	224	6.39674	-6.7753	2021-04-15 02:55:22	69.98	0
EB142E61-B4EC-3423-4FE9-6FB2151A3DB5	CcU-4457	b-2302	214	-63.1013	-91.9647	2022-02-10 13:44:35	54.35	0
F5ACD74B-4275-5AA1-2414-6EF417636B98	CcU-4219	b-2302	161	-56.3548	152.011	2021-11-20 20:00:40	148.97	0
FCE2AB9A-271D-2BDC-9E49-8DD92A373391	CcU-4219	b-2302	152	1.51316	48.2748	2022-02-06 22:48:41	335.56	0
FD9CBCCD-8E1E-8DA1-4606-7E3A6F3A5A65	CcU-4331	b-2302	223	-77.8605	-172.346	2021-06-13 11:41:17	42.32	0
FE809ED4-2DB6-55AC-C915-929516E4646B	CcU-4849	b-2302	185	-46.0751	-142.242	2021-11-09 21:35:40	219.83	0
97A22779-F07C-91C1-2331-BCBAD44EBA4B	CcU-3085	b-2306	275	43.0794	84.9662	2021-12-02 03:22:01	466.55	1
C79B917A-76A1-9A57-A9DF-D8CAD4C91684	CcU-3085	b-2306	275	28.428	96.7119	2022-01-04 08:21:53	15.05	0
40EEC58F-C386-1B13-D59A-34216F9694E2	CcU-3176	b-2358	272	-85.3051	169.747	2021-04-24 01:30:10	183.14	1
5E7BBA02-A5B6-C734-D7B7-241D674254A9	CcU-3176	b-2358	272	-13.0019	-115.791	2021-07-07 02:25:17	396.15	0
B9D9B488-E843-C5AD-FB5B-2F4DE894EA53	CcU-3512	b-2550	267	66.2626	-151.059	2021-10-26 11:35:29	308.99	0
C1DCC32D-E42A-F2D6-17AD-FF4A639A9B5A	CcU-3512	b-2550	267	-63.6502	-45.7184	2021-12-22 08:35:00	59.63	1
9FB83D61-D3C2-E5BB-4BC3-6CC83C718D34	CcU-3540	b-2566	267	75.2117	-171.045	2021-04-19 21:33:41	490.19	1
CAAD217C-D2CC-COD3-7D3A-95D6A32383EB	CcU-3540	b-2566	267	-38.5584	100.383	2021-06-01 23:01:05	280.34	0
494D615C-793A-2D79-80D7-872F4F822346	CcU-3624	b-2614	267	-89.2202	-100.276	2022-01-23 06:59:03	266.90	0

-
- Llista les empreses que han realitzat transaccions per un amount superior a la mitjana de totes les transaccions.

```

32 • SELECT company_name
33     FROM company
34     WHERE id IN (
35         SELECT company_id FROM transaction
36         WHERE amount > (SELECT AVG(amount) FROM transaction)
37     );

```

Result Grid |   Filter Rows: | Export:  | Wrap Cell Content: 

company_name
Ac Fermentum Incorporated
Magna A Neque Industries
Fusce Corp.
Ante Iaculis Nec Foundation
Donec Ltd
Sed Nunc Ltd
Nascetur Ridiculus Mus Inc.
Vestibulum Lorem PC
Gravida Sagittis LLP
Mus Aenean Eget Foundation
Dis Parturient Institute
Sed LLC
Arcu LLP
Fringilla LLC
Elit Etiam Laoreet Associates
Nunc Interdum Incorporated
Augue Foundation
Non Magna LLC
A Institute
Quam A Felis Industries
Integer Mollis Corp.
Enim Condimentum Ltd
Donec Fringilla PC
Amet Institute
Magna Incorporated
Fringilla Porttitor Incorporated

○

company_name	company_name
Nunc Interdum Incorporated	Erat LLP
Augue Foundation	Neque Tellus Incorporated
Non Magna LLC	Lacus Quisque Associates
A Institute	Neque Tellus Imperdiet Corp.
Quam A Felis Industries	Tortor Nunc Commodo Comp...
Integer Mollis Corp.	Eget Ipsum Ltd
Enim Condimentum Ltd	At Pede Corp.
Donec Fringilla PC	Non Ante LLP
Amet Institute	Sed Id Limited
Magna Incorporated	Netus Et Malesuada Ltd
Fringilla Porttitor Incorporated	Mauris Id Inc.
Ut Semper Foundation	Urna Convalis Associates
Ac Industries	Pede Cum Ltd
Lorem Eu Incorporated	Interdum Feugiat Sed Associ...
Mauris Institute	Risus Associates
Erat LLP	Turpis Company
Neque Tellus Incorporated	Justo Eu Arcu Ltd
Lacus Quisque Associates	Eget Tincidunt Dui Institute
Neque Tellus Imperdiet Corp.	Mauris Incorporated
Tortor Nunc Commodo Comp...	Tincidunt Orci Limited
Eget Ipsum Ltd	Nunc Sit Incorporated
At Pede Corp.	Malesuada PC
Non Ante LLP	Metus Vitae Associates
Sed Id Limited	Sapien Nunc Pulvinar LLP
Netus Et Malesuada Ltd	Maecenas Malesuada Fringill...
Mauris Id Inc.	Aliquet Sem Limited
Viverra Donec Foundation	
Amet Luctus Vulputate Foun...	
Mattis Foundation	
Lorem Ipsum Dolor Corp.	
Auctor Mauris Corp.	
Dictum Eu Corp.	
Aliquam PC	
Aliquet Diam Limited	
Nibh Phasellus Corporation	
Et Magnis Ltd	
Placerat LLP	
Egestas Nunc Sed Limited	
Rutrum Non Inc.	
Non Institute	

- Eliminarian del sistema les empreses que no tenen transaccions registrades, entrega el llistat d'aquestes empreses


```

39 • SELECT company_name
40     FROM company
41     WHERE id NOT IN (
42         SELECT DISTINCT company_id FROM transaction
43     );

```

Result Grid	Filter Rows:	Export:	Wrap
company_name			

Nivell 2

Exercici 1

Identifica els cinc dies que es va generar la quantitat més gran d'ingressos a l'empresa per vendes. Mostra la data de cada transacció juntament amb el total de les vendes.

```

47 • SELECT DATE(timestamp) AS data,
48     SUM(amount) AS total_vendes
49     FROM transaction
50     GROUP BY data
51     ORDER BY total_vendes DESC
52     LIMIT 5;

```

Result Grid	Filter Rows:	Export:	Wrap
data	total_vendes		
2021-03-29	1564.87		
2021-12-20	1532.36		
2021-06-15	1469.90		
2021-05-09	1463.73		
2021-06-21	1443.11		




Exercici 2

Quina és la mitjana de vendes per país? Presenta els resultats ordenats de major a menor mitjà.

```

54 • SELECT company.country,
55     AVG (transaction.amount) AS media_ventas
56 FROM transaction
57 JOIN company ON transaction.company_id=company.id
58 GROUP BY country
59 ORDER BY media_ventas DESC;

```

Result Grid   Filter Rows: <input type="text"/> Export:  Wrap Cell Coi		
	country	media_ventas
▶	United States	309.179412
	Ireland	277.308387
	United Kingdom	270.731700
	Canada	269.647869
	Sweden	260.615063
	Norway	254.216324
	Netherlands	253.017778
	Germany	244.203220
	Australia	232.052500
	Belgium	228.147692
	China	227.556667
	New Zealand	222.277273
	Italy	201.590000
	France	179.198333
	Spain	53.400000

Exercici 3

En la teva empresa, es planteja un nou projecte per a llançar algunes campanyes publicitàries per a fer competència a la companyia "Non Institute". Per a això, et demanen la llista de totes les transaccions realitzades per empreses que estan situades en el mateix país que aquesta companyia.

- Mostra el llistat aplicant JOIN i subconsulta

```
64 SELECT *
65 FROM transaction
66 JOIN company ON transaction.company_id=company.id
67 WHERE company.country = (
68 select country from company where company_name = 'Non Institute')
69 -- and company_name != 'Non Institute'
70 ;
71
```

Result Grid														Filter Rows		Export		Wrap Cell Contents	
	id	credit_card_id	company_id	user_id	lat	longitude	timestamp	amount	declined	id	company_name	phone	email	country	website				
▶	282981E1C-EC14-A760-0A75-B714776749D6A	CUJ-2980	b-2246	275	-41.0496	161.685	2021-08-10 08:14:49	383.73	0	b-2246	Sed Nunc Ltd	02 62 64 73 48	nibh@yahoo.org	United Kingdom	https://crm.com/jone				
	ACD2011A-A821-C365-A1E1-2A800C65147A	CUJ-2980	b-2246	275	-54.4792	-82.7974	2022-03-05 20:24:10	60.07	1	b-2246	Sed Nunc Ltd	02 62 64 73 48	nibh@yahoo.org	United Kingdom	https://crm.com/jone				
	4334349E-CEB0-2D68-A4D4-FEB7718A1ACE	CUJ-3092	b-2310	275	-20.4859	150.87	2021-05-03 22:37:23	458.74	0	b-2310	Non Magna LLC	06 71 73 13 17	nisi.quisque.fringilla@hotmail.ca	United Kingdom	https://whatsapp.com/site				
	8C2B9A38-778A-28D0-1FE8-4D0E863E773	CUJ-3092	b-2310	275	-78.0295	18.5295	2021-10-18 07:27:35	477.95	1	b-2310	Non Magna LLC	06 71 73 13 17	nisi.quisque.fringilla@hotmail.ca	United Kingdom	https://whatsapp.com/site				
	147963D2-67BA-C788-4EC3-807C2DE5A88	CUJ-2994	b-2326	133	66.2672	172.399	2021-08-09 00:58:07	309.45	0	b-2326	Enim Conditum Ltd	09 55 51 66 25	imperdiet.non.vestibulum@yahoo.net	United Kingdom	https://crm.com/group/9				
	152598C2-0250-D069-4866-9EDF3936BPT	CUJ-2994	b-2326	126	-47.0189	-141.672	2021-07-05 03:10:00	395.43	0	b-2326	Enim Conditum Ltd	09 55 51 66 25	imperdiet.non.vestibulum@yahoo.net	United Kingdom	https://crm.com/group/9				
	1863685B-A2E3-705D-D9C9-C4533DAFD38	CUJ-2994	b-2326	131	70.2543	-13.1336	2021-07-06 08:48:46	195.06	0	b-2326	Enim Conditum Ltd	09 55 51 66 25	imperdiet.non.vestibulum@yahoo.net	United Kingdom	https://crm.com/group/9				
	20148D5E-8804-BE38-8D7A-A95C1BFD0F95C	CUJ-2994	b-2326	126	-79.1145	1.51481	2022-01-03 22:59:29	479.52	0	b-2326	Enim Conditum Ltd	09 55 51 66 25	imperdiet.non.vestibulum@yahoo.net	United Kingdom	https://crm.com/group/9				
	23988576-6DCE-137A-C2F6-1380A188A2D3	CUJ-2994	b-2326	126	23.6174	137.222	2021-08-26 06:04:05	43.90	0	b-2326	Enim Conditum Ltd	09 55 51 66 25	imperdiet.non.vestibulum@yahoo.net	United Kingdom	https://crm.com/group/9				
	267C4A86-7BA7-1C5E-4D18-2824983C87D0	CUJ-2994	b-2326	126	-17.5259	104.915	2021-10-01 21:08:53	123.63	0	b-2326	Enim Conditum Ltd	09 55 51 66 25	imperdiet.non.vestibulum@yahoo.net	United Kingdom	https://crm.com/group/9				
	3142C93E-6387-49E4-EC02-29C4834E198D	CUJ-2994	b-2326	126	-47.8476	-119.978	2021-04-06 17:24:44	91.59	0	b-2326	Enim Conditum Ltd	09 55 51 66 25	imperdiet.non.vestibulum@yahoo.net	United Kingdom	https://crm.com/group/9				
	3576688E-781D-8887-38C7-2086873AA3AE	CUJ-2994	b-2326	126	87.0665	-22.7339	2021-07-06 22:59:24	303.60	0	b-2326	Enim Conditum Ltd	09 55 51 66 25	imperdiet.non.vestibulum@yahoo.net	United Kingdom	https://crm.com/group/9				
	360C7814-F7AF-643A-4D46-4E38D2563C36	CUJ-2994	b-2326	126	-7.92005	-79.0733	2021-08-21 10:19:58	494.82	0	b-2326	Enim Conditum Ltd	09 55 51 66 25	imperdiet.non.vestibulum@yahoo.net	United Kingdom	https://crm.com/group/9				
	391E1CFD-D653-6498-A739-72EB932A7838	CUJ-2994	b-2326	118	60.5512	103.904	2021-10-09 00:50:38	271.27	0	b-2326	Enim Conditum Ltd	09 55 51 66 25	imperdiet.non.vestibulum@yahoo.net	United Kingdom	https://crm.com/group/9				
	3C4D7C2A-A402-8941-625A-064C53352688	CUJ-2994	b-2326	117	23.1627	-10.381	2021-04-25 19:11:52	441.62	0	b-2326	Enim Conditum Ltd	09 55 51 66 25	imperdiet.non.vestibulum@yahoo.net	United Kingdom	https://crm.com/group/9				
	3ED54C2-01CA-D6E9-208D-24B3A7912F7	CUJ-4219	b-2326	137	69.0549	96.5033	2021-03-29 11:38:38	478.54	0	b-2326	Enim Conditum Ltd	09 55 51 66 25	imperdiet.non.vestibulum@yahoo.net	United Kingdom	https://crm.com/group/9				
	3FEC4131-98ED-2E4E-1776-876C78C0D0B8	CUJ-2994	b-2326	126	-7.28469	179.063	2021-07-25 04:59:17	393.42	0	b-2326	Enim Conditum Ltd	09 55 51 66 25	imperdiet.non.vestibulum@yahoo.net	United Kingdom	https://crm.com/group/9				
	41C13F08-471E-0475-3E14-76D2F9F79842	CUJ-4219	b-2326	138	-51.7289	55.3294	2022-01-16 16:48:55	45.63	0	b-2326	Enim Conditum Ltd	09 55 51 66 25	imperdiet.non.vestibulum@yahoo.net	United Kingdom	https://crm.com/group/9				
	41EC91D-400E-D05C-F0F9-08BC2CE7A618	CUJ-2994	b-2326	126	5.38535	-78.3917	2022-01-06 07:47:39	335.54	0	b-2326	Enim Conditum Ltd	09 55 51 66 25	imperdiet.non.vestibulum@yahoo.net	United Kingdom	https://crm.com/group/9				
	421E8587-1D51-4D25-8645-EC4D2C828759	CUJ-2994	b-2326	129	65.4733	-20.2735	2021-04-23 13:07:58	193.33	0	b-2326	Enim Conditum Ltd	09 55 51 66 25	imperdiet.non.vestibulum@yahoo.net	United Kingdom	https://crm.com/group/9				
	45CA3E45-6E42-CAC4-7683-EB86E05D238E	CUJ-4219	b-2326	140	85.7055	36.1497	2021-04-29 06:17:02	149.89	0	b-2326	Enim Conditum Ltd	09 55 51 66 25	imperdiet.non.vestibulum@yahoo.net	United Kingdom	https://crm.com/group/9				
	49CD105D-5F763-37C3-C8C8-3908ED7E1838	CUJ-3393	b-2326	108	-47.8783	168.275	2021-12-24 24:53:59	411.81	0	b-2326	Enim Conditum Ltd	09 55 51 66 25	imperdiet.non.vestibulum@yahoo.net	United Kingdom	https://crm.com/group/9				
	4ABE30778F86-12D3-E1C5-2D663D37C109	CUJ-3120	b-2326	273	-43.6087	69.6023	2021-11-13 04:18:28	38.02	1	b-2326	Enim Conditum Ltd	09 55 51 66 25	imperdiet.non.vestibulum@yahoo.net	United Kingdom	https://crm.com/group/9				
	4B74949E-0123-7C7E-40CE-2DA39A191F55	CUJ-2994	b-2326	128	25.56204	53.4943	2022-02-12 14:27:28	304.43	0	b-2326	Enim Conditum Ltd	09 55 51 66 25	imperdiet.non.vestibulum@yahoo.net	United Kingdom	https://crm.com/group/9				
	4D8E4911-1711-7D35-E43D-645ADF015943	CUJ-2994	b-2326	120	5.71915	-155.369	2021-12-26 10:49:19	365.83	0	b-2326	Enim Conditum Ltd	09 55 51 66 25	imperdiet.non.vestibulum@yahoo.net	United Kingdom	https://crm.com/group/9				
	61EC8744-CF88-6392-F836-79E7FC33537	CUJ-3393	b-2326	110	88.4626	85.6351	2021-06-01 20:23:57	346.10	0	b-2326	Enim Conditum Ltd	09 55 51 66 25	imperdiet.non.vestibulum@yahoo.net	United Kingdom	https://crm.com/group/9				
	634E3C2C-C2D6-EC46-4C4F-484660A4EB87	CUJ-2994	b-2326	125	-77.8923	-167.683	2021-09-17 15:02:25	399.71	0	b-2326	Enim Conditum Ltd	09 55 51 66 25	imperdiet.non.vestibulum@yahoo.net	United Kingdom	https://crm.com/group/9				
	65D82165-E8D2-73D4-20DA-ABAD704993D8	CUJ-2994	b-2326	126	-19.9162	2.61475	2021-12-08 09:25:11	140.67	0	b-2326	Enim Conditum Ltd	09 55 51 66 25	imperdiet.non.vestibulum@yahoo.net	United Kingdom	https://crm.com/group/9				
	71C878E79-71C7-B07E-F931-4277-D0F2-1B03B312ED29	CUJ-2994	b-2326	110	-27.1212	-105.573	2021-10-21 20:41:56	441.63	0	b-2326	Enim Conditum Ltd	09 55 51 66 25	imperdiet.non.vestibulum@yahoo.net	United Kingdom	https://crm.com/group/9				
	720819EC-7363-7677-36C0-97AC7E703E53	CUJ-3393	b-2326	107	-26.2616	26.8733	2021-05-09 13:36:26	138.89	0	b-2326	Enim Conditum Ltd	09 55 51 66 25	imperdiet.non.vestibulum@yahoo.net	United Kingdom	https://crm.com/group/9				
	83E6BA9E-7737-37D0-5385-585F188A3188	CUJ-2994	b-2326	124	67.1904	117.617	2021-05-24 22:17:30	170.15	0	b-2326	Enim Conditum Ltd	09 55 51 66 25	imperdiet.non.vestibulum@yahoo.net	United Kingdom	https://crm.com/group/9				
	84B8EC46-A786-91C0-C973-887035689FA3	CUJ-3393	b-2326	110	-7.43243	-77.4374	2021-12-02 07:12:35	179.18	0	b-2326	Enim Conditum Ltd	09 55 51 66 25	imperdiet.non.vestibulum@yahoo.net	United Kingdom	https://crm.com/group/9				
	85C452AD-DC5D-8E5D-3D86-70B75751A851	CUJ-2994	b-2326	126	-58.3416	176.221	2021-08-27 06:01:20	134.94	0	b-2326	Enim Conditum Ltd	09 55 51 66 25	imperdiet.non.vestibulum@yahoo.net	United Kingdom	https://crm.com/group/9				
	89A34935-2145-84D5-3E0D-1FFA639D0A32	CUJ-2994	b-2326	135	-21.4545	24.6216	2022-01-18 11:08:35	172.74	0	b-2326	Enim Conditum Ltd	09 55 51 66 25	imperdiet.non.vestibulum@yahoo.net	United Kingdom	https://crm.com/group/9				
	8EECB926-0A27-9A3A-0D48-8F8DCE0F8A75	CUJ-2994	b-2326	123	65.9665	140.162	2022-02-23 19:57:53	136.28	0	b-2326	Enim Conditum Ltd	09 55 51 66 25	imperdiet.non.vestibulum@yahoo.net	United Kingdom	https://crm.com/group/9				
	8EEAC937-5D5C-8649-8476-28D9FC2F88D0	CUJ-2994	b-2326	126	88.7599	38.36	2021-09-08 29:46:19	54.17	0	b-2326	Enim Conditum Ltd	09 55 51 66 25	imperdiet.non.vestibulum@yahoo.net	United Kingdom	https://crm.com/group/9				
	9281A912-6C56-8905-9279-FC8BDE2185F6	CUJ-3393	b-2326	112	49.4942	-62.5086	2021-05-26 17:01:17	341.44	0	b-2326	Enim Conditum Ltd	09 55 51 66 25	imperdiet.non.vestibulum@yahoo.net	United Kingdom	https://crm.com/group/9				
	981D26778924-A14D-0A23-2AE7F988A767	CUJ-2994	b-2326	126	-10.3975	50.7339	2021-09-05 10:02:00	63.93	0	b-2326	Enim Conditum Ltd	09 55 51 66 25	imperdiet.non.vestibulum@yahoo.net	United Kingdom	https://crm.com/group/9				
	99332D01-702C-A8A4-F845-45C4170DF78E	CUJ-3393	b-2326	111	-84.7592	128.766	2022-01-16 12:25:58	472.18	0	b-2326	Enim Conditum Ltd	09 55 51 66 25	imperdiet.non.vestibulum@yahoo.net	United Kingdom	https://crm.com/group/9				
	9308BED9-5588-8F5A-E483-C666857A118D	CUJ-2994	b-2326	122	81.8237	76.295	2021-11-19 20:02:27	178.59	0	b-2326	Enim Conditum Ltd	09 55 51 66 25	imperdiet.non.vestibulum@yahoo.net	United Kingdom	https://crm.com/group/9				
	A324A47C-7694-548E-E352-7D8087E1E183	CUJ-3393	b-2326	113	22.2155	38.837	2021-12-13 16:29:15	109.78	0	b-2326	Enim Conditum Ltd	09 55 51 66 25	imperdiet.non.vestibulum@yahoo.net	United Kingdom	https://crm.com/group/9				
	A4534186-6CA4-E81C-20E1-1898681685D9	CUJ-3393	b-2326	114	-13.0857	-151.407	2021-06-06 11:57:32	58.14	0	b-2326	Enim Conditum Ltd	09 55 51 66 25	imperdiet.non.vestibulum@yahoo.net	United Kingdom	https://crm.com/group/9				
	A848E54E-07FC-7164-643F-613F96747C52	CUJ-2994	b-2326	126	0.776025	-80.4414	2022-01-23 17:40:13	83.87	0	b-2326	Enim Conditum Ltd	09 55 51 66 25	imperdiet.non.vestibulum@yahoo.net	United Kingdom	https://crm.com/group/9				
	8A515A8B-2FED-12CC-0C25-949353002B94	CUJ-2994	b-2326	120	3.19913	-1.83331	2021-08-10 14:36:11	334.45	0	b-2326	Enim Conditum Ltd	09 55 51 66 25	imperdiet.non.vestibulum@yahoo.net	United Kingdom	https://crm.com/group/9				
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- Mostra el llistat aplicant solament subconsultes.

```

72 SELECT *
73 FROM transaction
74 WHERE transaction.company_id IN (
75     SELECT id
76     FROM company
77     WHERE company.country = (
78         SELECT country FROM company WHERE company_name = 'Non Institute')
79     -- and company_name != 'Non Institute'
80 )

```

Result Grid									
Filter Rows:									
Edit: Export/Import: Wrap Cell Content:									
	id	credit_card_id	company_id	user_id	lat	longitude	timestamp	amount	declined
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51328349-2536-AB4A-8E97-D2ED2782A7B8	CdU-3778	b-2618	263	-56.0464	94.3283	2021-04-21 11:54:06	437.72	0
5E6EC264-ID42-EE1D-870A-497C85828A6A	CdU-3666	b-2618	267	66.9037	33.4447	2022-01-31 12:01:11	492.42	0
833D9E90-4125-CC29-1E8E-6479F17571A	CdU-3680	b-2618	267	-11.4892	50.064	2021-05-04 09:33:32	295.35	0
8719DE73-B4B6-3B52-29CE-158666A73AF6	CdU-3708	b-2618	267	-57.2434	144.013	2022-02-06 10:37:01	411.70	0
8A515AB8-2FED-22CC-CD25-9493530D2EB4	CdU-3834	b-2618	259	-64.4062	67.8773	2021-04-28 07:52:09	337.22	0
9AB668AE-D007-3B8D-C34B-93C854E6715C	CdU-3806	b-2618	261	60.2006	143.282	2021-12-03 17:30:24	20.93	0
A143CEC3-5F73-4A92-BBEC-48125E1A9C17	CdU-3715	b-2618	267	39.8875	-145.733	2021-08-15 15:02:18	175.13	0
BEB017E6-42B6-10EA-3295-42CA3D78302	CdU-3820	b-2618	260	-65.8668	155.438	2021-09-04 00:01:13	223.57	0
C0B1ABC1-0C03-5C27-977E-A5EC13EED863	CdU-3736	b-2618	266	-3.68798	-5.96404	2021-11-02 06:21:32	171.43	0
C56D5792-57D2-19E4-A43D-80D362E62879	CdU-3764	b-2618	264	69.8921	-141.301	2021-09-11 01:08:44	325.08	0
CC77BEEC-E348-8B9C-BE81-46F75404E183	CdU-3792	b-2618	262	40.446	-71.6378	2021-05-16 09:37:38	286.85	0
DAE50B38-3526-4AAF-71DB-484B5D29EB26A	CdU-3827	b-2618	259	51.7478	114.645	2021-04-25 12:29:04	309.22	0
DC5ABC81-6D3F-E8CF-29A9-CC136D6EADB8	CdU-3799	b-2618	261	-6.94376	-56.6999	2022-03-15 02:15:32	101.32	0
EAD9435C-77C0-3D84-D9A9-BF535DEABE7A	CdU-3694	b-2618	267	-45.6503	63.6176	2021-05-01 18:41:40	113.49	0
EC243849-3D95-A5B3-29B4-6F8AA1A5B999	CdU-3673	b-2618	267	-43.1488	-47.0093	2021-03-23 02:17:50	38.03	0
F22BB361-E3CD-BC41-DD6A-A4694F175CD8	CdU-3729	b-2618	266	38.2838	78.8201	2021-08-22 15:01:01	385.28	0
NULL	NULL	NULL	NULL	NULL	NULL	NULL	NULL	NULL

Nivell 3

Exercici 1

Presenta el nom, telèfon, país, data i amount, d'aquelles empreses que van realitzar transaccions amb un valor comprès entre 100 i 200 euros i en alguna d'aquestes dates: 29 d'abril del 2021, 20 de juliol del 2021 i 13 de març del 2022. Ordena els resultats de major a menor quantitat.

```
82 • SELECT company.company_name,  
83        company.phone,  
84        company.country,  
85        company.email,  
86        company.website,  
87        DATE(transaction.timestamp) AS fecha , transaction.amount  
88 FROM transaction  
89 JOIN company ON transaction.company_id=company.id  
90 WHERE transaction.amount BETWEEN 100 AND 200  
91 AND DATE (transaction.timestamp) IN ('2021-04-29', '2021-07-20', '2022-03-13')  
92 ORDER BY transaction.amount DESC;
```

Result Grid							
Filter Rows:		Export:		Wrap Cell Content:			
company_name	phone	country	email	website	fecha	amount	
Interdum Feugiat Sed Associates	04 88 40 32 52	United Kingdom	consectetuer.mauris@yahoo.co.uk	https://nytimes.com/sub	2021-07-20	164.86	
Nunc Interdum Incorporated	05 18 15 48 13	Germany	non@outlook.com	https://wikipedia.org/en-us	2022-03-13	164.32	
Enim Condimentum Ltd	09 55 51 66 25	United Kingdom	imperdiet.non.vestibulum@yahoo.net	https://cnn.com/group/9	2021-04-29	149.89	
Lorem Eu Incorporated	01 83 66 62 07	Canada	enim.gravida.sit@hotmail.net	https://baidu.com/en-ca	2021-07-20	133.39	
Nunc Interdum Incorporated	05 18 15 48 13	Germany	non@outlook.com	https://wikipedia.org/en-us	2021-04-29	111.51	

Exercici 2

Necessitem optimitzar l'assignació dels recursos i dependrà de la capacitat operativa que es requereixi, per la qual cosa et demanen la informació sobre la quantitat de transaccions que realitzen les empreses, però el departament de recursos humans és exigent i vol un llistat de les empreses on especifiquis si tenen més de 4 transaccions o menys.


```

112 • SELECT company.company_name,
113        COUNT(transaction.id) AS num_transaccions,
114        CASE
115            WHEN COUNT(transaction.id) > 4 THEN 'Més de 4 transaccions'
116            ELSE '4 transaccions o menys'
117        END AS classificacio
118 FROM company
119 LEFT JOIN transaction ON company.id = transaction.company_id
120 GROUP BY company.company_name
121 ORDER BY num_transaccions DESC;

```

Result Grid	Filter Rows:	Export:	Wrap Cell Content:
company_name	num_transaccions	classificacio	
► Nunc Interdum Incorporated	105	Més de 4 transaccions	
Ut Semper Foundation	59	Més de 4 transaccions	
Enim Condimentum Ltd	57	Més de 4 transaccions	
Arcu LLP	56	Més de 4 transaccions	
Lorem Eu Incorporated	54	Més de 4 transaccions	
Malesuada PC	52	Més de 4 transaccions	
Non Institute	30	Més de 4 transaccions	
Fusce Corp.	2	4 transaccions o menys	
Convallis In Incorporated	2	4 transaccions o menys	
Ante Iaculis Nec Foundation	2	4 transaccions o menys	
Donec Ltd	2	4 transaccions o menys	
Sed Nunc Ltd	2	4 transaccions o menys	
Amet Nulla Donec Corporation	2	4 transaccions o menys	
Nascetur Ridiculus Mus Inc.	2	4 transaccions o menys	
Vestibulum Lorem PC	2	4 transaccions o menys	
Gravida Sagittis LLP	2	4 transaccions o menys	
Mus Aenean Eget Foundation	2	4 transaccions o menys	
Dis Parturient Institute	2	4 transaccions o menys	
Sed LLC	2	4 transaccions o menys	
Pretium Neque Corp.	2	4 transaccions o menys	
Fringilla LLC	2	4 transaccions o menys	
Quisque Libero LLC	2	4 transaccions o menys	
Auctor Mauris Vel LLP	2	4 transaccions o menys	
Elit Etiam Laoreet Associates	2	4 transaccions o menys	
Augue Foundation	2	4 transaccions o menys	
Non Magna LLC	2	4 transaccions o menys	
A Institute	2	4 transaccions o menys	
Quam A Felis Industries	2	4 transaccions o menys	
Integer Mollis Corp.	2	4 transaccions o menys	
Donec Fringilla PC	2	4 transaccions o menys	
Amet Institute	2	4 transaccions o menys	
Magna Incorporated	2	4 transaccions o menys	
Fringilla Porttitor Incorporated	2	4 transaccions o menys	

Result Grid   Filter Rows: <input type="text"/> Export:  Wrap Cell Conte			
	company_name	num_transaccions	classificacio
	Aliquet Vel Vulputate Incorp...	2	4 transaccions o menys
	Ac Libero Inc.	2	4 transaccions o menys
	Ac Industries	2	4 transaccions o menys
	Mauris Institute	2	4 transaccions o menys
	Non Justo Corp.	2	4 transaccions o menys
	Amet Faucibus Ut Foundation	2	4 transaccions o menys
	Erat LLP	2	4 transaccions o menys
	Neque Tellus Incorporated	2	4 transaccions o menys
	Lacus Quisque Associates	2	4 transaccions o menys
	Neque Tellus Imperdiet Corp.	2	4 transaccions o menys
	Tortor Nunc Commoda Com...	2	4 transaccions o menys
	Eget Ipsum Ltd	2	4 transaccions o menys
	At Pede Corp.	2	4 transaccions o menys
	Non Ante LLP	2	4 transaccions o menys
	Sed Id Limited	2	4 transaccions o menys
	Netus Et Malesuada Ltd	2	4 transaccions o menys
	Mauris Id Inc.	2	4 transaccions o menys
	Urna Convallis Associates	2	4 transaccions o menys
	Pede Cum Ltd	2	4 transaccions o menys
	Interdum Feugiat Sed Asso...	2	4 transaccions o menys
	Tristique Neque Venenatis I...	2	4 transaccions o menys
	Nunc Ac PC	2	4 transaccions o menys
	Aliquam Erat Volutpat LLP	2	4 transaccions o menys
	Risus Associates	2	4 transaccions o menys
	Turpis Company	2	4 transaccions o menys
	Justo Eu Arcu Ltd	2	4 transaccions o menys
	Eget Tincidunt Dui Institute	2	4 transaccions o menys
	Pede Ultrices Ltd	2	4 transaccions o menys
	Amet Lorem LLP	2	4 transaccions o menys
	Nec Luctus LLC	2	4 transaccions o menys
	Mauris Incorporated	2	4 transaccions o menys
	Etiam Bibendum Fermentum...	2	4 transaccions o menys
	Dui Cras Associates	2	4 transaccions o menys

Result Grid			
		Filter Rows:	
		Export:	
		Wrap Cell Content:	
company_name	num_transaccions	classificacio	
Tincidunt Orci Limited	2	4 transaccions o menys	
Nunc Sit Incorporated	2	4 transaccions o menys	
Ac Fermentum Incorporated	2	4 transaccions o menys	
Metus Vitae Associates	2	4 transaccions o menys	
Dolor Vitae Limited	2	4 transaccions o menys	
Sapien Nunc Pulvinar LLP	2	4 transaccions o menys	
Maecenas Malesuada Fringil...	2	4 transaccions o menys	
Cras Consulting	2	4 transaccions o menys	
Aliquet Sem Limited	2	4 transaccions o menys	
Magna A Neque Industries	2	4 transaccions o menys	
Amet Luctus Vulputate Fou...	2	4 transaccions o menys	
Tincidunt Associates	2	4 transaccions o menys	
Mattis Foundation	2	4 transaccions o menys	
At Associates	2	4 transaccions o menys	
Nunc In Foundation	2	4 transaccions o menys	
Lorem Ipsum Dolor Corp.	2	4 transaccions o menys	
Auctor Mauris Corp.	2	4 transaccions o menys	
Cras Vehicula Aliquet Indust...	2	4 transaccions o menys	
Nulla Integer Vulputate Corp.	2	4 transaccions o menys	
Dictum Eu Corp.	2	4 transaccions o menys	
Aliquam PC	2	4 transaccions o menys	
Viverra Donec Foundation	2	4 transaccions o menys	
Orci Adipiscing Limited	1	4 transaccions o menys	
Dui Quis Institute	1	4 transaccions o menys	
Nibh Phasellus Corporation	1	4 transaccions o menys	
Tempor Diam Institute	1	4 transaccions o menys	
Euismod Mauris Institute	1	4 transaccions o menys	
Et Magnis Ltd	1	4 transaccions o menys	
Aliquam Iaculis Lacus Corp.	1	4 transaccions o menys	
Placerat LLP	1	4 transaccions o menys	
Sed Est Corp.	1	4 transaccions o menys	
Egestas Nunc Sed Limited	1	4 transaccions o menys	
Rutrum Non Inc.	1	4 transaccions o menys	