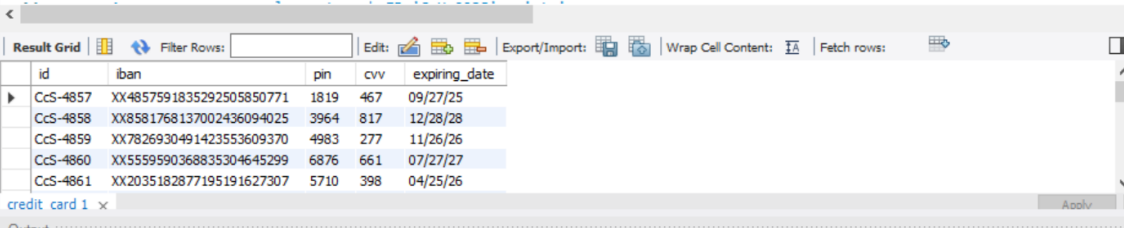


TASCA S3.01. MANIPULACIÓ DE TAULES

NIVELL 1

Exercici 1

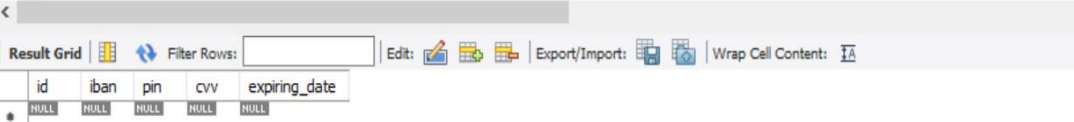
```
9  );
10
11  -- Exercici 2
12  • SELECT * FROM transactions.credit_card;
13
```



| id | iban | pin | cvv | expiring_date |
|----------|--------------------------|------|-----|---------------|
| CcS-4857 | XX4857591835292505850771 | 1819 | 467 | 09/27/25 |
| CcS-4858 | XX8581768137002436094025 | 3964 | 817 | 12/28/28 |
| CcS-4859 | XX7826930491423553609370 | 4983 | 277 | 11/26/26 |
| CcS-4860 | XX5559590368835304645299 | 6876 | 661 | 07/27/27 |
| CcS-4861 | XX2035182877195191627307 | 5710 | 398 | 04/25/26 |

Exercici 2

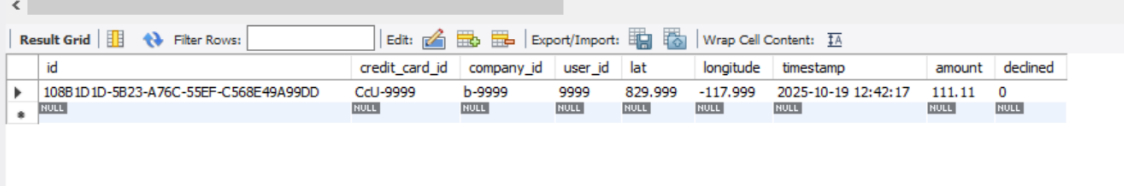
```
25
26  • SELECT * FROM transactions.credit_card
27  WHERE ID = 'CcU-9999';
```



| id | iban | pin | cvv | expiring_date |
|------|------|------|------|---------------|
| NULL | NULL | NULL | NULL | NULL |

Exercici 3

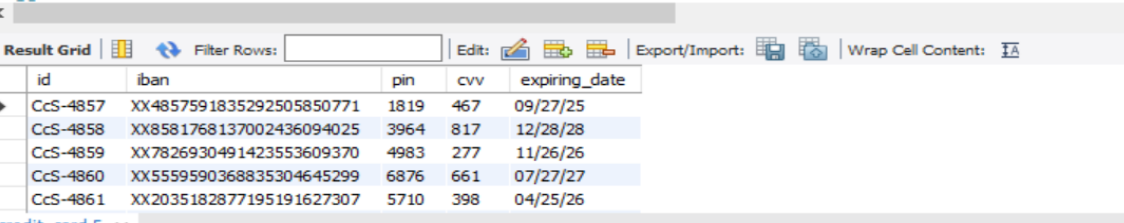
```
41  -- comprovem que ara les dades es mostren correctament a la taula de transaction
42  • SELECT *
43  FROM transactions.transaction
44  WHERE company_id = 'b-9999';
45
```



| id | credit_card_id | company_id | user_id | lat | longitude | timestamp | amount | declined |
|--------------------------------------|----------------|------------|---------|---------|-----------|---------------------|--------|----------|
| 10881D1D-5B23-A76C-55EF-C568E49A99DD | CcU-9999 | b-9999 | 9999 | 829.999 | -117.999 | 2025-10-19 12:42:17 | 111.11 | 0 |
| NULL | NULL | NULL | NULL | NULL | NULL | NULL | NULL | NULL |

Exercici 4

```
51
52  -- comprovem que la columna 'pan' hagi sigut eliminada correctament
53  • SELECT *
54  FROM transactions.credit_card
55  LIMIT 10;
56
57  • SELECT id FROM company WHERE id = 'b-9999';
```



| id | iban | pin | cvv | expiring_date |
|----------|--------------------------|------|-----|---------------|
| CcS-4857 | XX4857591835292505850771 | 1819 | 467 | 09/27/25 |
| CcS-4858 | XX8581768137002436094025 | 3964 | 817 | 12/28/28 |
| CcS-4859 | XX7826930491423553609370 | 4983 | 277 | 11/26/26 |
| CcS-4860 | XX5559590368835304645299 | 6876 | 661 | 07/27/27 |
| CcS-4861 | XX2035182877195191627307 | 5710 | 398 | 04/25/26 |

TASCA S3.01. MANIPULACIÓ DE TAULES NIVELL 2

Exercici 1

```
60 -- exercici 1
61 • SELECT * FROM transactions.transaction
62 WHERE ID = '000447FE-B650-4DCF-85DE-C7ED0EE1CAAD'
63 LIMIT 1;
64 • DELETE FROM transactions.transaction
65 WHERE id = '000447FE-B650-4DCF-85DE-C7ED0EE1CAAD';
66
```

Result Grid | Filter Rows: | Edit: | Export/Import: | Wrap Cell Content: |

| id | credit_card_id | company_id | user_id | lat | longitude | timestamp | amount | declined |
|------|----------------|------------|---------|------|-----------|-----------|--------|----------|
| NULL | NULL | NULL | NULL | NULL | NULL | NULL | NULL | NULL |

Exercici 2

```
86 • SELECT * FROM transactions.vistamarketing;
```

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

| company_name | phone | country | avg_amount |
|---------------------------|----------------|---------------|------------|
| Ac Fermentum Incorporated | 06 85 56 52 33 | Germany | 284.867160 |
| Pretium Neque Corp. | 07 77 48 55 28 | Australia | 276.158330 |
| Urna Convallis Associates | 06 01 24 77 04 | United States | 274.235011 |
| At Associates | 09 56 61 10 65 | New Zealand | 272.214870 |
| Metus Vitae Associates | 08 25 44 40 66 | Australia | 270.080965 |

vistamarketing 8

Exercici 3

```
88
89 • SELECT *
90 FROM VistaMarketing
91 WHERE country = 'Germany'
92 ORDER BY avg_amount DESC;
93
94 • CREATE TABLE IF NOT EXISTS data_user (
95     id INT PRIMARY KEY,
```

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

| company_name | phone | country | avg_amount |
|----------------------------|----------------|---------|------------|
| Ac Fermentum Incorporated | 06 85 56 52 33 | Germany | 284.867160 |
| Nunc Interdum Incorporated | 05 18 15 48 13 | Germany | 259.319156 |
| Convallis In Incorporated | 06 66 57 29 50 | Germany | 257.745376 |
| Ac Industries | 09 34 65 40 60 | Germany | 255.147288 |
| Rutrum Non Inc. | 02 66 31 61 09 | Germany | 255.136927 |

VistaMarketing 9