

```
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```

```
-- 2a
```

```
SELECT DISTINCT filialleiter FROM filiale
      NATURAL JOIN artikel
      NATURAL JOIN lieferant
      WHERE lieferant.name = 'Druckwerk Trallala';
```

```
-- 2b
```

```
SELECT * FROM kunde
      NATURAL JOIN kauft
      NATURAL JOIN artikel
      WHERE lid NOT IN
            (SELECT lid from lieferant
              WHERE lieferant.land <> 'Schweiz');
```

```
-- 2c
```

```
SELECT DISTINCT kunde.* FROM kunde
      NATURAL JOIN kauft
      NATURAL JOIN artikel
      NATURAL JOIN
            (SELECT typid FROM artikeltyp
              NATURAL JOIN bietetan
              NATURAL JOIN lieferant
              WHERE land='Schweiz') AS foo;
```

```
-- 2d
```

```
SELECT Distinct bezeichnung FROM artikeltyp
      NATURAL JOIN artikel
      WHERE fid is NULL;
```

```
-- 2e
```

```
SELECT kid, SUM(preis) FROM kunde
      NATURAL JOIN kauft
      NATURAL JOIN artikel
      NATURAL JOIN artikeltyp
      GROUP BY kid ORDER BY kid;
```