scooter\_rent=# \d

List of relations

Schema | Name | Type | Owner

--------+-----------------+----------+-------

public | Couriers | table | root

public | Couriers\_id\_seq | sequence | root

public | Orders | table | root

public | Orders\_id\_seq | sequence | root

public | SequelizeMeta | table | root

(5 rows)

scooter\_rent-# \d "Couriers"

scooter\_rent-# \d "Orders"

Table "public.Orders"

Column | Type | Collation | Nullable | Default

--------------+--------------------------+-----------+----------+--------------------------------------

id | integer | | not null | nextval('"Orders\_id\_seq"'::regclass)

courierId | integer | | |

firstName | character varying(255) | | |

lastName | character varying(255) | | |

address | character varying(255) | | |

metroStation | character varying(255) | | |

phone | character varying(255) | | |

rentTime | integer | | |

deliveryDate | timestamp with time zone | | |

track | integer | | |

inDelivery | boolean | | |

color | character varying(255)[] | | |

comment | character varying(255) | | |

cancelled | boolean | | |

finished | boolean | | |

createdAt | timestamp with time zone | | not null |

updatedAt | timestamp with time zone | | not null |

Indexes:

"Orders\_pkey" PRIMARY KEY, btree (id)

scooter\_rent=# SELECT c.login, COUNT(o."courierId") FROM "Couriers" c JOIN "Orders" o ON c.id = o."courierId" WHERE o."inDelivery" = true GROUP BY c.login;

login | count

-------+-------

(0 rows)

После создания курьера и заказа в Postman:

scooter\_rent=# SELECT c.login, COUNT(o."courierId") FROM "Couriers" c JOIN "Orders" o ON c.id = o."courierId" WHERE o."inDelivery" = true GROUP BY c.login;

login | count

--------+-------

curer4 | 2

(1 row)

Проверка статусов заказов:

scooter\_rent=# SELECT track, CASE WHEN finished = TRUE THEN 2 WHEN cancelled = TRUE THEN -1 WHEN "inDelivery" = TRUE THEN 1 ELSE 0 END AS status FROM "Orders" ORDER BY track;

track | status

--------+--------

218567 | 0

294295 | 1

294295 | 2

563202 | 1

563202 | 1

785231 | -1

839298 | 0

(7 rows)

Было создано несколько заказов. Статусы заказов соответствуют ожидаемому результату. Кроме заказа 294295: сначала он был принят, потом завершен (статус “1” и “2” соответственно). Поскольку заказ уже завершился, я думаю, что он должен был остаться только со статусом “2”.