測試資料如下

orders = [

{

id: 1,

uid: "YYY1",

name: "威盛車行",

area: "新北市",

uniformNum: "12345678",

owner: "余歐一",

driverNum: 10,

state: "normal"

},

{

id: 2,

uid: "YYY2",

name: "盛車行",

area: "新北市",

uniformNum: "12345678",

owner: "余歐一",

driverNum: 11,

state: "normal"

},

{

id: 3,

uid: "YYY3",

name: "威車行",

area: "台中市",

uniformNum: "12345678",

owner: "余歐一",

driverNum: 1200,

state: "normal"

},

{

id: 4,

uid: "YYY4",

name: "威行",

area: "台北市",

uniformNum: "12345678",

owner: "余歐一",

driverNum: 9,

state: "normal"

},

{

id: 5,

uid: "YYY5",

name: "啊行",

area: "台中市",

uniformNum: "12345678",

owner: "余歐一",

driverNum: 19,

state: "normal"

},

];

1query出前n筆的內容 (get)

api:

<http://127.0.0.1:3000/order/sum?num=5>

explain:

為前num筆

return:

[

{

"id": 1,

"uid": "YYY1",

"name": "威盛車行",

"area": "新北市",

"uniformNum": "12345678",

"owner": "余歐一",

"driverNum": 10,

"state": "normal"

},

{

"id": 2,

"uid": "YYY2",

"name": "盛車行",

"area": "新北市",

"uniformNum": "12345678",

"owner": "余歐一",

"driverNum": 11,

"state": "normal"

},

{

"id": 3,

"uid": "YYY3",

"name": "威車行",

"area": "台中市",

"uniformNum": "12345678",

"owner": "余歐一",

"driverNum": 1200,

"state": "normal"

},

{

"id": 4,

"uid": "YYY4",

"name": "威行",

"area": "台北市",

"uniformNum": "12345678",

"owner": "余歐一",

"driverNum": 9,

"state": "normal"

},

{

"id": 5,

"uid": "YYY5",

"name": "啊行",

"area": "台中市",

"uniformNum": "12345678",

"owner": "余歐一",

"driverNum": 19,

"state": "normal"

}

]

2.query出所有database field 符合的內容 (get)

api:

[http://127.0.0.1:3000/order/query?area="新北市](http://127.0.0.1:3000/order/query?area=%22%E6%96%B0%E5%8C%97%E5%B8%82)"

explain:

query?~~~的~~~為database中的任一欄位 若是area=新北則回傳所有新北市的內容,若是name=威盛車行則回傳所有威盛車行的內容

area=”新北市”

return:

[

{

"id": 1,

"uid": "YYY1",

"name": "威盛車行",

"area": "新北市",

"uniformNum": "12345678",

"owner": "余歐一",

"driverNum": 10,

"state": "normal"

},

{

"id": 2,

"uid": "YYY2",

"name": "盛車行",

"area": "新北市",

"uniformNum": "12345678",

"owner": "余歐一",

"driverNum": 11,

"state": "normal"

}

]

name=”威盛車行”

return

[

{

"id": 1,

"uid": "YYY1",

"name": "威盛車行",

"area": "新北市",

"uniformNum": "12345678",

"owner": "余歐一",

"driverNum": 10,

"state": "normal"

}

]

3.query出第num頁的內容 (目前預設一頁3筆,一頁幾筆目前寫死在const）(get)

api:

http://127.0.0.1:3000/order/page?num=1

explain:

如題,若超出頁數會傳回statuscode500,且內容為empty page

return

[

{

"id": 4,

"uid": "YYY4",

"name": "威行",

"area": "台北市",

"uniformNum": "12345678",

"owner": "余歐一",

"driverNum": 9,

"state": "normal"

},

{

"id": 5,

"uid": "YYY5",

"name": "啊行",

"area": "台中市",

"uniformNum": "12345678",

"owner": "余歐一",

"driverNum": 19,

"state": "normal"

}

]

4.add or modify the order (post)

api:

<http://127.0.0.1:3000/order/modify?id=7>

explain:

針對id做新增或修改,若id存在則將新的data覆蓋舊的(若要回傳原本的內容請善用api\_2),若id不存在則新增一筆新的資料