1. querys:
2. select \* from rupee
3. select coil\_id from rupee Group by coil\_id order by coil\_id
4. select coil\_id from rupee Group by coil\_id having max(\*) pushing order by coil\_id
5. select max( from rupe
6. select max(pushing) from rupee
7. select max(pushing) from rupee group by coil\_id order by coil\_id
8. select avg(pushing) from rupee group by coil\_id order by coil\_id
9. select max(pushing) from rupee group by coil\_id order by coil\_id
10. select avg(pushing) where pushing > max(drawing) from rupee group by coil\_id order by coil\_id
11. select max(drawing) from rupee group by coil\_id order by coil\_id
12. select avg(pushing) from rupee where pushing > max(drawing) group by coil\_id order by coil\_id
13. select avg(pushing) from rupee where pushing > 'drawing' group by coil\_id order by coil\_id
14. select avg(pushing) from rupee where pushing > (drawing) group by coil\_id order by coil\_id
15. select avg(pushing) from rupee where pushing > select max(drawing) from rupee group by coil\_id order by coil\_id group by coil\_id order by
16. select avg(pushing, coil\_id) where pushing > 'max(drawing)' group by coil\_id order by coil\_id
17. select avg(pushing) from rupee where pushing > drawing group by coil\_id order by coil\_id
18. select stddiv(pushing) from rupee where pushing > drawing group by coil\_id order by coil\_id
19. alter table rupee
20. alter column d\_roh set data type integer
21. alter table rupee
22. alter column d\_fertig set data type integer
23. alter table rupee
24. alter column time set data type timetz
25. USING "time"::timetz
26. alter table rupee
27. alter column pushing set data type float4
28. alter table rupee
29. alter column drawing set data type float4
30. select avg(pushing) from rupee, coil where rupee.coil\_id = coil\_id AND (pushing >rawing)
31. select \* from "fill"
32. JOIN "full" ON "fill".coil\_id = "full".ID

json command

In order to generate a timeStamp from a date, you can use the Date functionality of JS. It works in the following way:

new Date('<your-date-string>').valueOf()

Here the date-string is expected in 'YYYY-MM-DD hh:mm:ssZ' format.

In your case, since the msg.payload.time is available in dd.mm.yy hh:mm:ssZ format, you will need to perform some additional operations.

You can update your code as below:

const incomingDate = msg.payload.time;

// extract the date dd.mm.yyyy from the incoming Date String

const splittedDate = incomingDate.split(' ');

// Convert the date from dd.mm.yyyy to yyyy-mm-dd format

let date = splittedDate[0].split('.').reverse().join('-');

// Store time value in a separate variable for later use.

const time = splittedDate[1];

// merge date and time to form yyyy-mm-dd hh:mm:ssZ format

const datetime = `${date} ${time}`

// assign the timestamp value to fields.time

fields.time = new Date(datetime).valueOf();

for any date issue