PT53: Activitat d'usuari

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Una vegada activats els logs per reflectir l'activitat al servidor.

Posar un exemple en cada apartat.

- Indicar el log on es troben les connexions al servidor

/var/log/mariadb/general.log

```
rdinino@fedora:~$ mariadb -uroot -pasixcv -h 192.168.122.2
Welcome TO the MariaDB monitor.  Commands END WITH ; OR \g.
Your MariaDB connection id IS 7
Server version: 10.11.8-MariaDB-log MariaDB Server

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TYPE 'help;' OR '\h' FOR help. TYPE '\c' TO clear the CURRENT INPUT statement.

root@bbdd:/var/log/mariadb# tail -f general.log
                        5 Query    SHOW TABLES
                        5 FIELD List        p
                        5 FIELD List        s
                        5 FIELD List        sp
250218 18:45:13         5 Quit
250218 18:45:24         6 CONNECT  root@192.168.122.1 ON  USING TCP/IP
                        6 Query    SELECT @@version_comment LIMIT 1
250218 18:45:35         6 Quit
250218 18:46:12         7 CONNECT  root@192.168.122.1 ON  USING TCP/IP
```

- Indicar el log on es pot veure les instruccions DDL.

/var/log/mariadb/general.log

```
MariaDB [peces]> SELECT * FROM p;
+-----+---------+---------+------+-----------+
| p   | pnom    | color   | pes  | ciutat    |
+-----+---------+---------+------+-----------+
| p1  | peca 1  | vermell | 10   | granollers |
| p10 | peca 10 | gris    | 10   | granollers |
| p11 | peca 11 | negre   | 14   | granollers |
| p12 | peca 12 | negre   | 10   | barcelona  |
| p13 | peca 13 | groc    | 12   | barcelona  |
| p14 | peca 14 | groc    | 11   | granollers |
| p15 | peca 15 | blanc   | 11   | granollers |
| p16 | peca 16 | blanc   | 12   | granada    |
| p17 | peca 17 | vermell | 13   | granada    |
| p18 | peca 18 | vermell | 11   | granollers |
| p2  | peca 2  | vermell | 10   | terrassa   |
| p3  | peca 3  | blau    | 11   | terrassa   |
| p4  | peca 4  | blau    | 12   | terrassa   |
| p5  | peca 5  | verd    | 13   | terrassa   |
| p6  | peca 6  | verd    | 14   | terrassa   |
| p7  | peca 7  | taronja | 10   | granollers |
| p8  | peca 8  | taronja | 12   | granollers |
| p9  | peca 9  | gris    | 14   | granollers |
+-----+---------+---------+------+-----------+
18 ROWS IN SET (0,001 sec)


root@bbdd:/var/log/mariadb# tail -f general.log

250218 18:48:10         7 Query    SELECT * FROM peces
250218 18:48:14         7 Query    SELECT * FROM p
```

- Indicar el log on s'emmagatzemen les consultes lentes o que s'han d'optimitzar.

/var/log/mariadb/slow.log

```
MariaDB [peces]> SELECT * FROM s,p,sp;
```

```
root@bbdd:/var/log/mariadb# tail -f slow.log

# Rows_affected: 0  Bytes_sent: 1576888
USE peces;
SET TIMESTAMP=1739900543;
SELECT * FROM s,p,sp;
```