

CitusDB master

(ODBC/JDBC)

events

```
SELECT response_type, avg(response_time) as responsetime_avg
FROM events
WHERE response_timestamp > '2013-11-01 23:20:00' AND
      response_timestamp < '2013-11-01 23:30:00'
GROUP BY response_type
ORDER BY responsetime_avg DESC;
```

```
SELECT response_type, sum(response_time), count(response_time)
FROM E1
WHERE ...
SELECT response_type, sum(response_time), count(response_time)
FROM E2
WHERE ...
SELECT response_type, sum(response_time), count(response_time)
FROM E3
WHERE ...
...
```

E1 E3'

E2 E1'

...

E3 E2'

CitusDB worker1

CitusDB worker2

CitusDB workerN