

**EMP<sup>5</sup>**

Bench time=EMP5 result: best execution time of an heavy SQL statement (self join over 500K rows) Results are sampled with EMP7 APP

EMP<sup>x</sup> benchmarks are easy to perform and are good indicators of CPU power as seen by the RDBMS. EMP<sup>5</sup> is ideal for slow processors (eg. Smartphones).

All tests are with **SQLite**. EMP7 Query per Hour is obtained from EMP5 results with the conversion formula

see <http://www.xenialab.it/meo/web/white/oracle/benchdb.htm> for EMP7 Benchmark details

Bench T.	emp <sup>7</sup> Qh	- Brand	Device/Board	CPU	Android
0,114	161,12	Amazon	D01E/blaze_tablet	armeabi-v7a	4.0.3
0,125	146,94	samsung	GT-I9001	armeabi-v7a	2.3.5
0,132	139,15	samsung	GT-I8150	armeabi-v7a	2.3.6
0,229	80,21	htc_europe	saga	armeabi-v7a	2.3.5
0,454	40,46	samsung	GT-S5660	armeabi	2.3.3
0,471	39,00	samsung	galaxy5	armeabi-v6l	2.3.7
2,236	8,21	Samsung	GT-I5500	armeabi	2.1-update1
3,635	5,05	Huawei	U8160	armeabi	2.2.1