

Features and Benefits

CYBERTEC PostgreSQL Enterprise Edition

	Community PostgreSQL	CYBERTEC PGEE
STANDARD FUNCTIONALITY		
Support for standard SQL	✓	✓
Spatial data	✓	✓
Cloud-ready: Kubernetes, OpenShift, Docker	✘*	✓
available platforms: RedHat Enterprise Linux (RHEL), Debian, Ubuntu	✓	✓
SECURITY FEATURES		
Transparent data encryption	✘	✓
Data masking and obfuscation	✘	✓
PL/pgSQL encryption	✘	✓
Security anomaly detection	✘	✓
Time related permissions	✘	✓
PERFORMANCE FEATURES		
Adaptive query optimization	✘	✓
zheap storage	✘*	✓
Advanced default configuration	✘	✓
Intel hardware acceleration enabled	✘*	✓

* has to be installed or done separately

MONITORING		
PGWatch	✘*	✓
Track active execution plans	✘	✓
Automatic incident inspection	✘	✓
pg_qualstats: Index advisors and runtime statistics	✘*	✓
ADDITIONAL FEATURES		
Built-in job scheduling	✘	✓
Automatic storage reorganisation	✘*	✓
ADDITIONAL SERVICES		
Continuous Updates available	✓	✓
Further Developments	✓	✓
24/7 Enterprise Support via hotline, email or JIRA	✘	✓
immediate Bugfixes	✘	✓

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