

Test type	Performance Test
Database used	PostgreSQL 8.4
Author of the test code	D. Traore
Author of the report	D. Traore
OS used to test	Ubuntu 10.04
Cmake	V2.6
gcc	V4.3.3
DIET	V2.6.1

ID test	Date	Test description	Command(s) tested	Output expected	Output time for vishnu	Output time forMemory consumption	
CDP-3.1-connect	02/03/11	comparison with « ssh localhost uname »	connect	execution time	0,11s	0,15s	
CPD-3.1-close	02/03/11	comparison with « ssh localhost uname »	close	execution time	0,08s	0,15s	
CDP-3.1-listSessions	02/03/11	comparison with « ssh localhost ls »	listSessions	execution time	0,09s	0,17s	
CDP-3.1-listHistoryCmd	02/03/11	comparison with « ssh localhost ls »	listHistoryCmd	execution time	0,14s	0,17s	
CDP-3.1-listUsers	02/03/11	comparison with « ssh localhost ls »	listUsers	execution time	0,08s	0,17s	
CPD-3.1-listMachines	02/03/11	comparison with « ssh localhost ls »	listMachines	execution time	0,08s	0,17s	
CDP-3.1-listOptions	02/03/11	comparison with « ssh localhost ls »	listOptions	execution time	0,08s	0,17s	
CDP-3.2.1-connect	02/03/11	memory consumption	connect	cpu consumption			0,40%
CDP-3.2.2-connect	02/03/11	memory consumption	ums sed	cpu consumption			0,70%
CDP-3.1-listSessions	03/03/11	comparison with « ssh remoteServer ls »	listSessions	execution time	0,22s	0,36s	
CDP-3.1-listHistoryCmd	03/03/11	comparison with « ssh remoteServer ls »	listHistoryCmd	execution time	0,24s	0,36s	
CPD-3.1-listMachines	03/03/11	comparison with « ssh remoteServer ls »	listMachines	execution time	0,22s	0,36s	
CDP-3.1-listUsers	03/03/11	comparison with « ssh remoteServer ls »	listUsers	execution time	0,22s	0,36s	
CDP-3.1-listOptions	03/03/11	comparison with « ssh remoteServer ls »	listOptions	execution time	0,22s	0,36s	
CDP-3.1-listLocalAccounts	03/03/11	comparison with « ssh remoteServer ls »	listLocalAccounts	execution time	0,22s	0,36s	