

ProgreSQL-VP (Table 3)

	Import Time	B/T (after Import)	Reasoning Time	B/T (after Reasoning)
Claros_L	1138s	165	25026s	97
Claros_LE			Out of Mem	
DBPedia_L	5844s	148	Out of Mem	
DBPedia_LE			Out of Mem	
LUBM-01K_L	7736s	144	948s	127
LUBM-01K_LE			15632s	112
LUBM-01K_U			Time Out	
UOBM-010_U	116s	154	Time Out	
UOBM-01K_L	13864s	119	6708s	107

File name	Import Time (ms)	Import Mem (kB)	Import Triples	Reasoning Time (ms)	Reason Mem (kB)	Reason Triples
Claros_LE-PGRVP.0.MEM	1131417	3033520	18793277			Out of Mem
Claros_LE-PGRVP.1.MEM	1183317	3033488	18793277			Out of Mem
Claros_LE-PGRVP.2.MEM	1105865	3033432	18793277			Out of Mem
Claros_L-PGRVP.3.IMP	1132631	3033572	18793277			Terminated after Import
Claros_L-PGRVP.4.IMP	1134082	3033572	18793277			Terminated after Import
Claros_L-PGRVP.0.out	1151025	3033368	18793277	25081045	9063512	95550531
Claros_L-PGRVP.1.out	1113280	3033480	18793277	25003447	9067348	95550531
Claros_L-PGRVP.2.out	1148600	3033496	18793277	24994149	9066724	95550531
AVARAGE Claros_L Reasoning				25026214	9065861	
AVARAGE Claros Import	1137527	3033491				

DBPedia_LE-PGRVP.0.SHM	6047691	16189676	112676125			Out of Mem
DBPedia_LE-PGRVP.1.SHM	5692105	16214016	112676125			Out of Mem
DBPedia_LE-PGRVP.2.SHM	5754832	16251308	112676125			Out of Mem
DBPedia_L-PGRVP.0.SHM	5725889	16254216	112676125			Out of Mem
DBPedia_L-PGRVP.1.SHM	5970933	16237504	112676125			Out of Mem
DBPedia_L-PGRVP.2.SHM	5977319	16236872	112676125			Out of Mem
DBPedia_L-PGRVP.3.SHM	5845522	16258304	112676125			Out of Mem
DBPedia_L-PGRVP.4.SHM	5741584	16251448	112676125			Out of Mem
AVERAGE DBPedia Import	5844484	16236668				

LUBM-01K_L-PGRVP.0.out	7448240	18774084	133573856	938938	22551516	182369410
LUBM-01K_L-PGRVP.1.out	7414650	18774076	133573856	934002	22551868	182369410
LUBM-01K_L-PGRVP.2.out	7327387	18774068	133573856	940960	22551084	182369410
LUBM-01K_L-PGRVP.3.out	7847277	18774072	133573856	984947	22551296	182369410
LUBM-01K_L-PGRVP.4.out	7826798	18774092	133573856	941954	22551652	182369410
AVARAGE LUBM-01K_L Reasoning				948160	22551483	
LUBM_01K-LE-PGRVP.3.IMP	7794961	18774188	133573856			Terminated after Import
LUBM-01K_LE-PGRVP.0.out	7952272	18774200	133573856	15503638	36228116	332615402
LUBM-01K_LE-PGRVP.1.out	7879710	18774060	133573856	15480090	36227736	332615402
LUBM-01K_LE-PGRVP.2.out	8123831	18774076	133573856	15912645	36228140	332615402
AVERAGE LUBM-01K_LE Reasoning				15632124	36227997	
LUBM-01K_U-PGRVP.0.TME	7694620	18774060	133573856			Time Out
LUBM-01K_U-PGRVP.1.TME	7788819	18774068	133573856			Time Out
AVARAGE LUBM-01K Import	7736233	18774095				

UOBM-010_L-PGRVP.0.out	111529	334308	2217286	61983	500372	3982647
UOBM-010_L-PGRVP.1.out	111659	N/A	2217286	61857	N/A	3982647
UOBM-010_U-PGRVP.0.TME	131098	334412	2217286		Time Out	
UOBM-010_U-PGRVP.1.TME	112417	334424	2217286		Time Out	
UOBM-010_U-PGRVP.3.IMP	111965	334308	2217286		Terminated after Import	
AVARAGE UOBM-010 Import	115734	334363				

UOBM-01K_L-PGRVP.3.IMP	13955470	29663012	254753783		Terminated after Import	
UOBM-01K_L-PGRVP.0.out	13609655	29662996	254753783	6654003	44820592	429637719
UOBM-01K_L-PGRVP.1.out	13799623	29662992	254753783	6708551	44821288	429637719
UOBM-01K_L-PGRVP.2.out	14091118	29663016	254753783	6760079	44820568	429637719
AVARAGE UOBM-01K Reasoning				6707544	44820816	
AVARAGE UOBM-01K Import	13863967	29663004				