AN EXAMPLE OF STRUCTURED DATA

Easily
portable to a traditional row-column RDBMS.

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GENEO	0.55232290	0.70811911	0.31289643	0.13763387	1.15893058	1.195140045	1.363008077	1.02103806	0.828195534	0.881932056	0.1716586479	0.825184640	1.09559263	0.757612265
GENE1	0.89332368	0.26850380	0.69991435	0.90361410	0.82425172	0.538892525	0.460049623	0.54790395	0.970895312	0.775427097	0.9034257164	0.802155089	0.95748666	0.770102120
GENE2	0.02474185	0.40939372	0.03324167	0.34902004	-0.42674504	0.033684549	-0.103948131	-0.05908072	-0.290629392	-0.518455517	-0.0580323163	-0.477018036	0.54985198	0.754151212
GENES	0.66347036	0.79771584	0.68634702	0.51995782	0.50154323	0.375474236	0.176036059	0.15951673	0.559231709	0.556596898	0.4811871120	0.867406864	0.35849119	0.542176898
GENE4	1.04176025	0.96702988	1.24288888	0.87561177	0.85647332	0.857614043	1.032316765	1.30546645	1.701196349	1.605419591	1.6780377916	1.630394271	2.01468448	1.475752242
GENES -	0.63555949	-0.88104318	-0.90466796	-0.60170010	0.95066512	0.558466578	0.370754623	0.02223434	0.206450793	-0.144315216	-0.2998559250	-0.003968614	-0.22504373	-0.309382620
GENE6 -	0.19277128	0.19479383	-0.12673283	0.15192440	-0.50328219	-0.739929962	-0.391508658	-0.58911310	-0.444016801	-0.329557664	-0.3058819080	-0.476060111	0.01746360	0.195643507
GENE7 -	0.69600226	-0.60501220	-0.80431887	-0.67321382	-0.89988375	-0.665223053	-0.951338104	-0.44932242	-0.627042247	-0.711652843	-0.3819466212	-0.753055660	-0.43058069	-0.228854138
GENES	0.79081004	1.11497136	0.89032778	0.50921412	0.26248427	-0.039977911	-0.063759508	0.20350373	0.646073271	0.377058467	0.4883837422	0.272059791	0.99218612	1.049589232
GENE9	0.27582013	0.56452916	0.46334577	0.25903357	0.04051207	0.052781741	-0.040707895	-0.11126464	0.164809859	0.151453155	0.1992917625	-0.376501117	0.04045071	-0.066228595
GENE10	0.82550497	0.58665489	0.58863931	0.56482154	0.49656290	0.355550287	0.355362597	0.21410255	0.426577117	0.716004087	0.5675450981	1.006330888	0.76125210	0.494902746
GENE11 -	0.66273575	-0.31165432	-0.41512289	-0.67794189	-0.24809000	-0.298732641	-0.031990507	-0.24309837	-0.880486389	0.122138542	-0.1133253184	-0.352929188	-0.72945928	-0.482998514
GENE12	1.19400796	1.15582992	1.14069573	1.03505246	1.05381189	0.758599621	0.752634788	0.49043381	1.060951434	1.038228719	0.7535727867	1.137761859	0.69518984	0.265152487
GENE13	0.44253008	0.62878250	0.40896791	0.09514853	-0.04461174	0.240546054	0.035258497	0.07052676	-0.303948156	-0.256611657	0.0505163940	-0.213179191	-0.19213482	-0.249680734
GENE14	0.96271376	0.53100445	0.24215459	0.74314523	0.72111508	1.093424647	0.847331634	0.90241691	0.671908316	0.688158016	0.5547549150	0.468720944	1.40628732	0.946499964
GENE15	1.30427456	0.93147824	1.20668408	1.50671580	0.68310947	1.113092097	0.854240028	1.19346327	1.378600612	1.082557124	1.0829918344	1.345903387	1.25020117	1.097365080
GENE16	0.13741905	0.63484599	0.56201563	0.10136265	0.33698177	0.290271892	0.543273066	0.45901814	0.981748568	0.924943325	0.6276653519	0.818899304	1.02529530	1.188377677
GENE17	0.32258391	0.75368710	0.59080384	0.54614856	0.70463539	0.644657651	0.716240949	0.97050547	0.460940204	0.311175283	0.3704910992	0.301533148	0.57243014	0.656524235
GENE18	0.23846184	0.60411116	0.77165380	0.67995035	0.35807599	0.462880574	0.148811355	-0.18480405	-0.368155595	-0.443920182	-0.5411377699	-0.432294458	0.26257899	0.316354202
GENE19 -	0.83345407	-1.18774312	-0.69738100	-0.87437542	-1.17466758	-0.800204249	-0.969486935	-0.85515253	-0.270933641	0.213408582	-0.4716084826	-0.394480732	-0.65581955	-0.443268775
GENE20	0.67341060	-0.72702663	-0.24420994	-0.01462383	0.20969098	0.574702102	-0.005428999	0.43888726	0.037455488	-0.058882521	0.3549796883	0.237736407	0.17945160	-0.163491963
GENE21	0.95164109	1.23366110	1.33824681	1.02037369	0.85378169	0.799914577	0.712608198	0.52545222	0.991575797	0.814989630	0.6875056123	0.687272593	1.04622793	1.581313846
GENEZZ	0.77207781	0.91085616	0.71240260	0.88863132	0.48600769	0.507802301	0.866552704	0.68526942	-0.042973392	-0.013022459	-0.0348285570	-0.164528491	0.48139381	1.080075352
GENE23 -	-0.69070163	-0.30820755	-0.21309462	-0.25319533	0.14184601	0.350783312	-0.080437974	0.11143876	-0.077118347	-0.148558006	-0.1251573421	-0.253313082	0.47098742	0.141155865
GENE24	0.04517443	-0.03897702	-0.26994023	-0.33191418	0.63494830	0.639806204	0.767584117	0.43941387	0.162261650	0.094700109	0.3149062573	0.028864093	0.35488584	0.184970039
GENEZS -	0.02139147	-0.14894915	-0.02909122	-0.01535114	-0.10106490	-0.215740090	-0.376057699	-0.11456624	0.040425736	-0.290688121	-0.0210545055	-0.098026766	-0.50880303	-0.545557028
GENE26	1.69337022	1.58607996	1.72894943	1.79810374	1.21502991	1.285711855	1.288784521	1.30997987	0.925504094	0.699070064	0.7304492624	0.856425325	0.89200573	0.828186324
GENE27	0.06485842	-0.13171619	-0.20099849	-0.31013287	-0.03126322	0.262357033	-0.059682018	-0.20090381	-0.332787817	-0.481023263	-0.5922861752	-0.679802629	-0.72234029	-0.134347333
GENEZ8 -	0.54764821	-0.84035334	-0.98503829	-0.50966425	-0.43247663	-0.324449366	-0.007591943	-0.10131594	0.381050490	0.646523438	0.0309280134	0.095609998	0.47473130	0.467094581
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AN EXAMPLE OF UNSTRUCTURED DATA

Not easily portable to a traditional row-column RDBMS.

Data are text-heavy and/or are web data.

```
Object Starts
"Title": "The Cuckoo's Calling"
"Author": "Robert Galbraith",
"Genre": "classic crime novel",
"Detail": {
                                Object Starts
                        Value string
  "Publisher": "Little Brown"
                                ----Value number
  "Publication_Year": 2013,
  "ISBN-13": 9781408704004,
  "Language": "English",
  "Pages": 494
                  _____ Object ends
             ------ Array starts
               Object Starts
     "type": "Hardcover",
     "price": 16.65,
        Object ends
               ----- Object Starts
     "type": "Kindle Edition",
     "price": 7.03,
                  ———— Object ends
           Array ends

    Object ends
```

JSON Data

RDBMS

text-heavy and/or are web data.



JSON Data