THE CONTEXT MACHINE

Walden 3-D, Inc.

SUU SOUTHERN UTAH UNIVERSITY

NATIONAL SOCIETY OF THE SONS OF UTAH PIONEERS

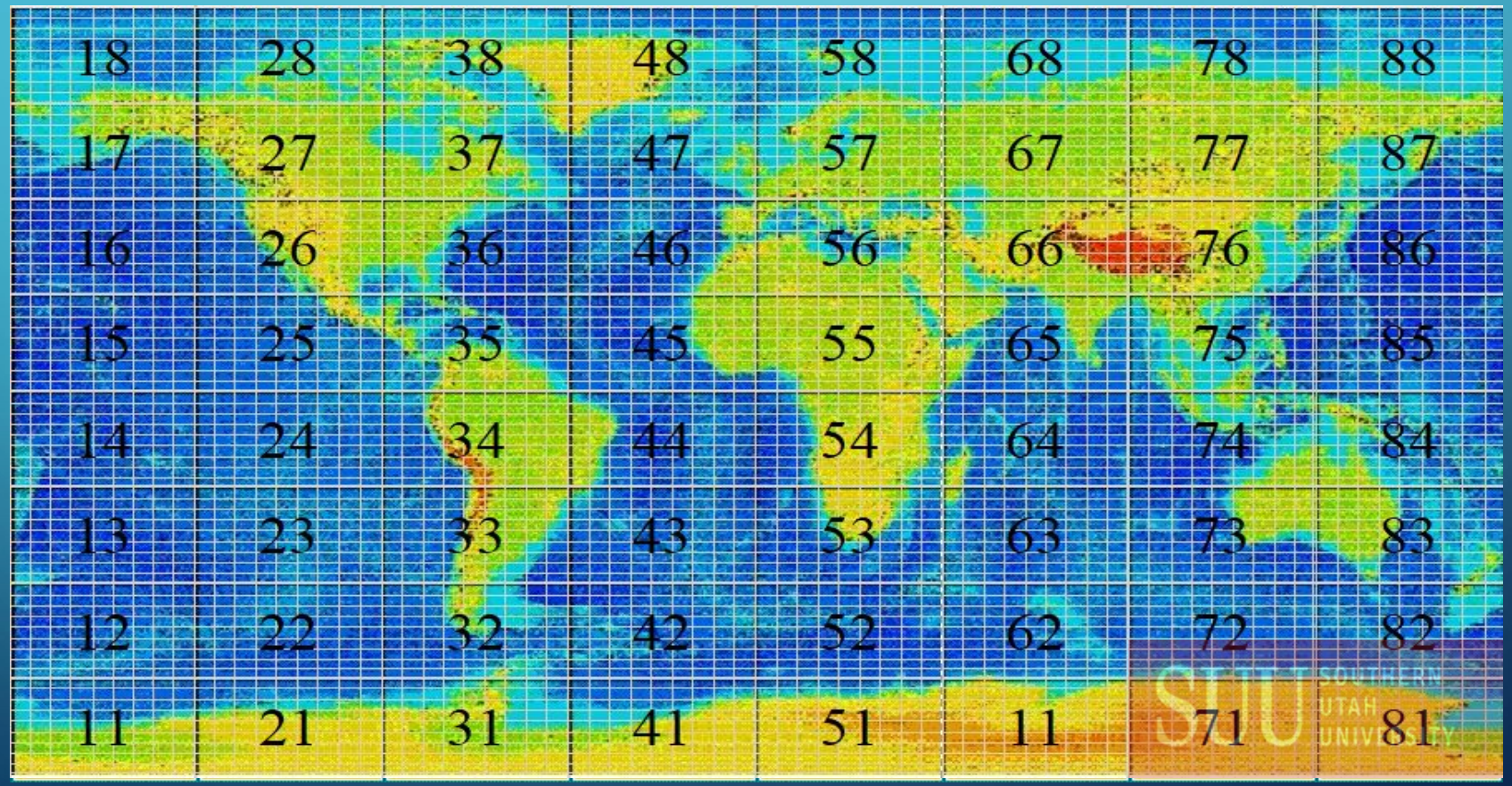
SUP

1847

INDICES

1. Location (Infinite Grid[sm])
2. Time (TimeDex[sm])
3. Process (Knowledge Backbone[sm])
4. Data Type

INFINITE GRID^{SM} (IG)



TIMEDEX℠ (TD)

European Age	American Age	Era	Period	Epoch	Age / Stage	From	(G) Geologic	To (MYA)	(G) Geologic	Duration	(D) Geologic
Holocene	Quarternary	Cenozoic	Quaternary	Quaternary	Holocene	0.000	G000000000	1.000	G000020000	1.000	D000020000
Gelasian	Quarternary	Cenozoic	Quaternary	Pliestocene	Gelasian	1.000	G000020000	2.590	G000051320	1.590	D000031320
Piacenzian	Pliocene	Cenozoic	Neogene	Pliocene	Piacenzian	2.590	G000051320	3.000	G000060000	0.410	D000006320
Zanclian	Pliocene	Cenozoic	Neogene	Pliocene	Zanclian	3.000	G000060000	5.330	G0001251500	2.330	D000055120
Mesinian	Upper Miocene	Cenozoic	Neogene	Late Miocene	Mesinian	7.250	G0001251500	8.000	G000200000	0.750	D000050310
Tortonian	Upper Miocene	Cenozoic	Neogene	Late Miocene	Tortonian	8.000	G000200000	11.630	G000260000	3.630	D000073100
Serravallian	Middle Miocene	Cenozoic	Neogene	Middle Miocene	Serravallian	11.630	G000260000	13.820	G000325000	2.190	D000042760
Langhian	Middle Miocene	Cenozoic	Neogene	Middle Miocene	Langhian	13.820	G000325000	15.970	G000377260	2.150	D000042260
Burdigalian	Lower Miocene	Cenozoic	Neogene	Early Miocene	Burdigalian	15.970	G000377260	20.440	G000506700	4.470	D000107260
Aquitanian	Lower Miocene	Cenozoic	Neogene	Early Miocene	Aquitanian	20.440	G000506700	23.030	G000560360	2.590	D000051320
Chattian	Oligocene	Cenozoic	Paleogene	Late Oligocene	Chattian	23.030	G000560360	28.100	G000720000	5.070	D000121060
Repelian	Oligocene	Cenozoic	Paleogene	Early Oligocene	Rupelian	28.100	G000720000	33.900	G000836200	5.800	D000134540
Priabonian	Oligocene	Cenozoic	Paleogene	Late Eocene	Priabonian	33.900	G000836200	37.800	G001134540	3.900	D000076200
Bartonian	Eocene	Cenozoic	Paleogene	Middle Eocene	Bartonian	37.800	G001134540	41.200	G001223100	3.400	D000066200
Lutetian	Eocene	Cenozoic	Paleogene	Middle Eocene	Lutetian	41.200	G001223100	47.800	G001377640	6.600	D000151440
Ypresian	Eocene	Cenozoic	Paleogene	Early Eocene	Ypresian	47.800	G001377640	56.000	G001600000	8.200	D000203100
Thanetian	Paleocene	Cenozoic	Paleogene	Late Paleocene	Thanetian	56.000	G001600000	59.200	G001671440	3.200	D000063100
Selandian	Paleocene	Cenozoic	Paleogene	Middle Paleocene	Selandian	59.200	G001671440	61.600	G001731440	2.400	D000046200
Danian	Paleocene	Cenozoic	Paleogene	Early Paleocene	Danian	61.600	G001731440	66.000	G002100000	4.400	D000106200
Maastrichtian	Upper Cretaceous	Mesozoic	Cretaceous	Late	Maastrichtian	66.000	G002100000	72.100	G002201440	6.100	D000141440
Campanian	Upper Cretaceous	Mesozoic	Cretaceous	Late	Campanian	72.100	G002201440	83.600	G002471440	11.500	D000270000
Santonian	Upper Cretaceous	Mesozoic	Cretaceous	Late	Santonian	83.600	G002471440	86.300	G002524540	2.700	D000053100
Coniacian	Upper Cretaceous	Mesozoic	Cretaceous	Late	Coniacian	86.300	G002524540	89.800	G002634540	3.500	D000070000
Tronian	Upper Cretaceous	Mesozoic	Cretaceous	Late	Tronian	89.800	G002634540	93.900	G002736200	4.100	D000101440
Cenomanian	Upper Cretaceous	Mesozoic	Cretaceous	Late	Cenomanian	93.900	G002736200	100.500	G003110000	6.600	D000151440
Albian	Lower Cretaceous	Mesozoic	Cretaceous	Early	Albian	100.500	G003110000	113.000	G003420000	12.500	D000310000
Aptian	Lower Cretaceous	Mesozoic	Cretaceous	Early	Aptian	113.000	G003420000	126.300	G003744540	13.300	D000324540
Barremian	Lower Cretaceous	Mesozoic	Cretaceous	Early	Barremian	126.300	G003744540	130.800	G004054540	4.500	D000110000
Hauterivian	Lower Cretaceous	Mesozoic	Cretaceous	Early	Hauterivian	130.800	G004054540	133.900	G004136200	3.100	D000061440
Valanginian	Lower Cretaceous	Mesozoic	Cretaceous	Early	Valanginian	133.900	G004136200	139.400	G004266200	5.500	D000130000
Berriassian	Lower Cretaceous	Mesozoic	Cretaceous	Early	Berriassian	139.400	G004266200	145.000	G004420000	5.600	D000131440

KNOWLEDGE BACKBONE[SM] (KB)

Class A	A1	General Works
Class A	A1a	Collections
Subclass AC	A1a1	Collections. Series. Collected Works
Subclass AE	A1a2	Encyclopedias Subclass Newspapers
Subclass AG	A1a3	Dictionaries and other general reference works
Subclass AI	A1a4	Indexes
Subclass AM	A1a5	Museums. Collectors and collecting
Class A	A1b	Publications
Subclass AN	A1b1	Newspapers
Subclass AP	A1b2	Periodicals
Subclass AS	A1b3	Academies and learned societies
Subclass AY	A1b4	Yearbooks. Almanacs. Directories
Subclass AZ	A1b5	History of scholarship and learning. The humanities
Class L	**A2**	**Education**
Subclass L	**A21**	**Education (General)**
Subclass LA	**A211**	**History of education**
Subclass LB	**A212**	**Theory and practice of education**
Subclass LC	**A22**	**Special aspects of education**
Subclass LD	**A221**	**Individual institutions - United States**
Subclass LE	**A222**	**Individual institutions - America (except United States)**
Subclass LF	**A223**	**Individual institutions - Europe**
Subclass LG	**A224**	**Individual institutions:**
Subclass LG	**A2241**	**Asia**
Subclass LG	**A2242**	**Africa**
Subclass LG	**A2243**	**Indian Ocean islands**
Subclass LG	**A2244**	**Australia**
Subclass LG	**A2245**	**New Zealand**
Subclass LG	**A2246**	**Pacific islands**
Subclass LH	**A23**	**College and school magazines and papers**
Subclass LJ	**A24**	**Student fraternities and societies, United States**
Subclass LT	**A25**	**Textbooks**
Class Z	A3	Bibliography
Class Z	A4	Library Science
Subclass Z	A41	Books (General)
Subclass Z	A42	Writing
Subclass Z	A43	Paleography
Subclass Z	A44	Book industries and trade
Subclass Z	A45	Libraries
Subclass Z	A46	Bibliography
Class Z	A5	Information Resources (General)
Class G	B1	Geography
Subclass G	B11	Geography (General). Atlases. Maps
Subclass GA	B12	Mathematical geography. Cartography
Subclass GB	B13	Physical geography
Subclass GF	B14	Human Ecology. Anthropogeography
Subclass GC	B15	Oceanography
Subclass GE	B16	Environmental Sciences

DATA TYPE (DT)

Collection Register		Sub-Register	
1	Administrative History	0.10	subject files
2	Associations and Conventions	0.20	minutes
3	Athletics	0.30	correspondence/memos
4	Academics, Curriculum and Coursework	0.40	scrapbooks
5	Boy Scouts	0.50	press releases
6	Budget7	0.60	newspaper clippings
7	Commencement	0.70	reports, annual
8	Committees	0.80	reports, accreditation
9	CommunityRelations	0.90	policies and procedures
10	Development and Donations	0.10	newsletters
11	Growth	0.11	newspapers
12	Enrollment	0.12	programs (awards)
13	Extension Services and Farm	0.13	budgets, request
14	Facilities	0.14	budgets, analysis
15	Faculty	0.15	budgets, final (annual)
16	Financial Affairs	0.16	audits
17	High School	0.17	surveys
18	Land Grants	0.18	flyers, brochures, handouts
19	Legislative	0.19	new program reports
20	Library	0.20	financial statements
21	Payroll	0.21	program report
22	Pruchasing	0.22	studies, prioritization
23	Alumni	0.23	one time report, speech
24	Students-General	0.24	proposals, reports orplans
25	Students-Events	0.25	reports (master plan)
26	Student-Housing	0.26	posters
27	Student-Organizations	0.27	yearbooks
28	Student-Organizations-Executive Council	0.28	handbook, manual
29	Student-Organizations-Greek	0.29	directory
30	Other Universities	0.30	catalog
31	Outside Publicatinos	0.31	schedule

Cities of Wisdom

Buildings of Intelligence

Insight

Halls of Knowledge

Best Practices

Useage

Files of Information

Process

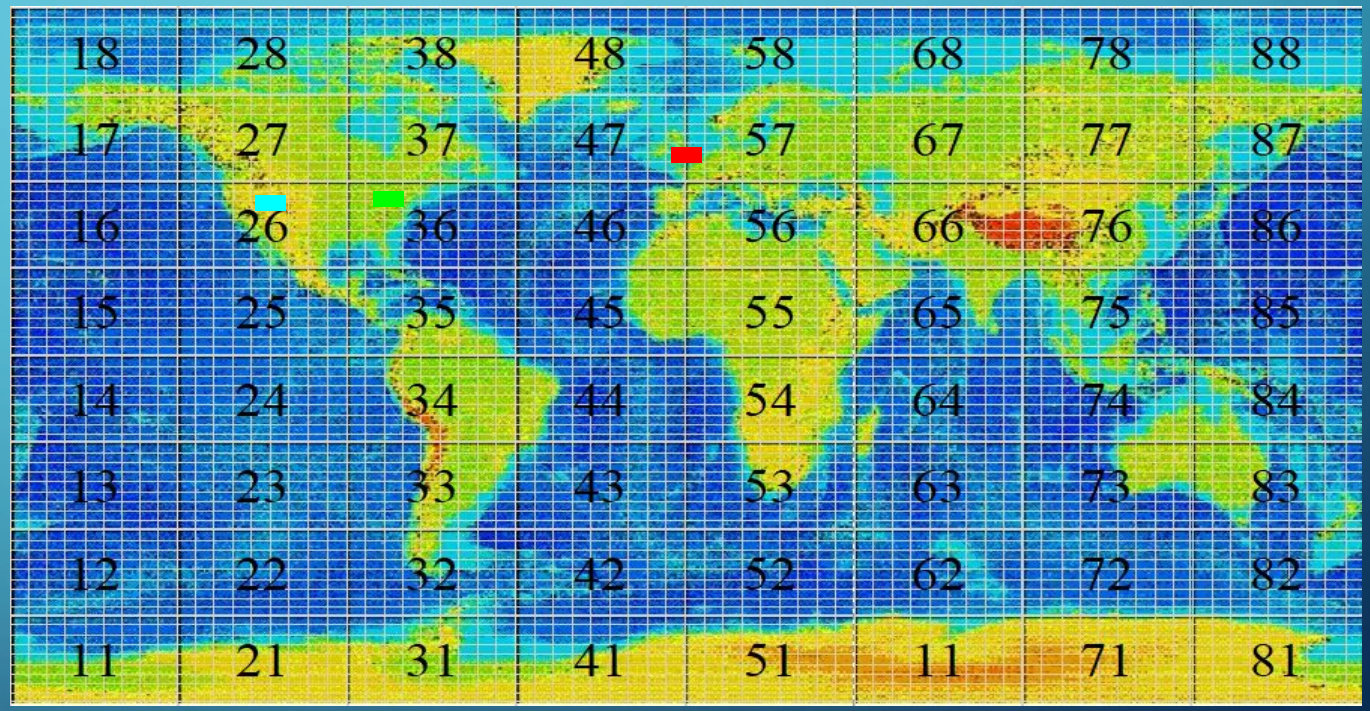
Jungles of Data

Start

The Road to Wisdom

adapted from InfoManagement

EXAMPLES: JOSEPH MELLING



Born: 8 January1823 Immigrated: 29 May 1863 To Utah: 15 October 1863 To Cedar: Winter 1865

EXAMPLES: USING THE INFINITE GRID