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007 [?]. 1 [?]. 10 [?]. 2 [?, ?, ?]. 3 [?, ?]. 5 [?]. * [?]. $^*_{RS}$ [?]. $^+$ [?, ?, ?]. ^{3} [?, ?]. $_2$ [?, ?]. k [?, ?, ?, ?, ?, ?, ?, ?, ?]. L_p [?]. N [?, ?]. $\neq$ [?]. O_2 [?].

-anonymization [?]. **-ary** [?]. **-DB** [?]. **-dimensional** [?, ?]. **-histogram** [?]. **-index** [?]. **-medians** [?]. **-nearest** [?]. **-NN** [?]. **-set** [?]. **-tree** [?]. **-Trees** [?, ?, ?, ?]. **-variable** [?].

.NET [?].

/GraphLog [?].

10g [?]. **13-15** [?]. **16th** [?]. **1975** [?]. **1978** [?]. **1982** [?]. **1983** [?]. **1984** [?]. **1986** [?]. **1987** [?]. **1989** [?]. **1991** [?]. **1992** [?]. **1993** [?]. **1994** [?]. **1995** [?]. **1996** [?, ?]. **1999** [?, ?].

2.0 [?]. **2000** [?, ?]. **2001** [?, ?]. **2002** [?]. **2003** [?, ?]. **2004** [?]. **2005** [?]. **2006** [?]. **2007** [?]. **2008** [?]. **2009** [?]. **2010** [?, ?]. **2012** [?]. **2013** [?]. **23-26** [?]. **2Tier** [?].

3 [?, ?, ?, ?]. **31st** [?]. **3NF** [?]. **3Tier** [?].

6.0 [?].

7.0 [?].

'82 [?]. **'83** [?]. **'84** [?]. **'85** [?]. **'86** [?, ?]. **'87** [?]. **'88** [?]. **'89** [?].

'90 [?]. **'91** [?]. **'92** [?]. **'93** [?, ?, ?]. **'94** [?, ?]. **'95** [?]. **'96** [?]. **'97** [?]. **'98** [?]. **'99** [?, ?].

= [?].

Abstract [?, ?, ?,

?, ?]. **Approaches** [?, ?, ?, ?]. **Approximate** [?, ?]. **approximated** [?]. **Approximating** [?, ?, ?, ?]. **Approximation** [?, ?, ?, ?, ?]. **approximations** [?, ?]. **April** [?, ?, ?]. **AQR** [?]. **AQR-toolkit** [?]. **Aqua** [?]. **Arabic** [?]. **Araneus** [?]. **Arbitrary** [?, ?]. **Arbitration** [?]. **Arbor** [?]. **Architecture** [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?]. **Architectures** [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?]. **archiver** [?]. **archives** [?]. **Archiving** [?, ?]. **Area** [?, ?]. **argument** [?, ?, ?]. **arguments** [?]. **Ariadne** [?]. **Ariel** [?]. **ARIES** [?, ?]. **ARIES/CSA** [?]. **ARIES/IM** [?]. **arithmetic** [?, ?]. **arity** [?, ?]. **Arizona** [?, ?]. **arm** [?]. **Armstrong** [?]. **Array** [?, ?, ?, ?]. **array-based** [?]. **Arrays** [?, ?, ?, ?, ?, ?, ?, ?]. **art** [?, ?]. **ary** [?]. **Asking** [?, ?]. **ASP** [?]. **Aspects** [?, ?, ?, ?]. **Assembly** [?, ?]. **asset** [?, ?]. **assets** [?]. **assigning** [?]. **assignment** [?]. **assisted** [?]. **associated** [?]. **Association** [?, ?]. **association-rule** [?]. **associations** [?]. **Associative** [?, ?]. **Assumption** [?, ?, ?]. **assumptions** [?]. **assurance** [?]. **astronomy** [?]. **asymmetric** [?]. **Asynchronous** [?, ?, ?, ?, ?]. **Athens** [?]. **Atlanta** [?]. **Atlantic** [?]. **Atomic** [?, ?, ?, ?, ?]. **Atomicity** [?, ?, ?, ?, ?]. **Attacks** [?]. **Attribute** [?, ?, ?, ?, ?]. **Attributes** [?, ?, ?, ?, ?, ?, ?]. **attrition** [?]. **auditing** [?]. **augmented** [?]. **August** [?]. **Aurora** [?]. **Austin** [?, ?, ?]. **author** [?]. **author-X** [?]. **Authority** [?]. **auto** [?]. **auto-configuration** [?]. **AutoAdmin** [?]. **Automata** [?, ?, ?, ?, ?]. **automated** [?, ?]. **Automatic** [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?]. **automatically** [?]. **Automating** [?, ?]. **automation** [?, ?]. **autonomous** [?]. **Availability** [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?]. **available** [?, ?, ?, ?]. **aviation** [?]. **avoid** [?]. **Avoiding** [?]. **Award** [?, ?, ?, ?]. **aware** [?, ?, ?]. **awareness** [?]. **axes** [?]. **axiomatic** [?]. **Axiomatization** [?, ?].

B [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?]. **B*** [?]. **B*-Trees** [?]. **B-tree** [?, ?, ?, ?]. **B-trees** [?, ?, ?, ?, ?, ?, ?, ?]. **B2B** [?]. **B5** [?]. **back** [?, ?]. **backup** [?, ?, ?]. **backup/recovery** [?]. **Backward** [?, ?]. **backwater** [?]. **bad** [?]. **Bag** [?, ?]. **bag-set** [?]. **Bags** [?]. **Balance** [?]. **Balanced** [?, ?]. **Balancing** [?, ?, ?, ?, ?, ?]. **Baltimore** [?]. **bandwidth** [?]. **BANG** [?]. **Barbara** [?, ?]. **Base** [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?]. **Based** [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?,

Blocking [?, ?, ?]. **bloom** [?]. **BNR** [?]. **board** [?]. **boat** [?, ?]. **BODHI** [?]. **Bonded** [?]. **boolean** [?, ?]. **boosting** [?]. **born** [?]. **born-again** [?]. **Boston** [?, ?]. **both** [?, ?, ?, ?]. **Bottom** [?, ?, ?]. **Bottom-up** [?, ?, ?]. **Bound** [?, ?, ?, ?]. **boundary** [?]. **Bounded** [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?]. **bounded-arity** [?]. **bounded-variable** [?]. **boundedness** [?, ?]. **bounding** [?]. **Bounds** [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?]. **branching** [?]. **breaches** [?]. **breaking** [?, ?, ?]. **brick** [?]. **bridging** [?]. **Bringing** [?, ?]. **Broadcast** [?, ?, ?]. **brokering** [?]. **browser** [?]. **browsing** [?, ?, ?, ?, ?]. **BSR** [?]. **Bubba** [?]. **bubbles** [?]. **bucket** [?]. **BUCKY** [?]. **buffer** [?, ?, ?, ?, ?]. **Buffering** [?, ?, ?, ?]. **buffers** [?]. **build** [?]. **builders** [?]. **Building** [?, ?, ?, ?, ?, ?, ?]. **Built** [?]. **Built-in** [?]. **bulk** [?]. **bursts** [?]. **bushy** [?, ?]. **business** [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?]. **byte** [?]. **Byzantine** [?].

C [?, ?, ?, ?, ?, ?]. **C-logic** [?]. **CA** [?]. **Cache** [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?]. **Cache-and-query** [?]. **Cache-oblivious** [?, ?]. **cache-obliviously** [?]. **cached** [?]. **Caches** [?, ?]. **Caching** [?, ?]. **CAD** [?, ?, ?, ?, ?]. **CAD/CAM** [?]. **Cadlab** [?]. **CALANDA** [?]. **calculi** [?, ?]. **Calculus** [?, ?, ?, ?, ?, ?, ?, ?]. **Calif** [?]. **California** [?, ?, ?, ?, ?, ?, ?, ?, ?, ?]. **Call** [?]. **CAM** [?, ?]. **CAMAS** [?]. **Cambridge** [?]. **Can** [?, ?, ?, ?]. **Canada** [?, ?, ?, ?, ?]. **candidate** [?]. **Canonical** [?]. **capabilities** [?]. **Capability** [?, ?]. **capability-based** [?]. **CapBasED** [?]. **CapBasED-AMS** [?]. **Capturing** [?, ?]. **cardinalities** [?]. **cardinality** [?]. **Carlo** [?]. **Carnot** [?, ?]. **Cartesian** [?, ?, ?]. **Case** [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?]. **Case-Based** [?]. **Catalog** [?]. **Catching** [?]. **categorical** [?, ?]. **categorization** [?, ?]. **categorizing** [?]. **CCUBE** [?]. **cells** [?]. **centered** [?]. **centric** [?]. **Certain** [?, ?, ?, ?]. **certification** [?]. **Chain** [?, ?, ?, ?, ?]. **chaining** [?]. **challenge** [?, ?, ?]. **Challenges** [?, ?, ?, ?, ?, ?, ?, ?, ?, ?]. **Change** [?, ?, ?]. **Changes** [?, ?, ?, ?]. **Changing** [?, ?, ?]. **Character** [?]. **Characteristics** [?, ?]. **characterization** [?, ?, ?]. **characterizations** [?, ?, ?, ?, ?]. **Characterizing** [?, ?]. **charging** [?]. **Charting** [?]. **chase** [?, ?]. **Chasing** [?]. **Chebyshev** [?]. **check** [?]. **Checking** [?, ?, ?, ?, ?, ?, ?, ?, ?]. **checkpointing** [?]. **Chemical** [?]. **Chicago** [?, ?]. **Chickens** [?]. **CHIMERA** [?]. **China** [?]. **choice** [?]. **chopping** [?]. **Chordality** [?]. **chromatic** [?]. **chronicle** [?]. **chunks** [?]. **CIM** [?]. **circuit** [?]. **circumscription** [?]. **citizen** [?]. **City** [?]. **Class** [?, ?, ?, ?, ?, ?, ?, ?, ?]. **class-division** [?]. **classes** [?, ?, ?, ?, ?, ?, ?]. **CLASSIC** [?]. **Classification** [?, ?, ?, ?, ?]. **classify** [?]. **classifying** [?]. **clauses** [?, ?]. **cleaning** [?, ?, ?]. **Client** [?, ?, ?, ?, ?, ?, ?, ?, ?, ?]. **client-server** [?, ?, ?, ?, ?, ?]. **Client-site** [?]. **client/server** [?, ?]. **Clio** [?]. **clips** [?]. **clocks** [?]. **cloning** [?]. **closed** [?, ?]. **Closest** [?]. **Closure** [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?]. **cloud** [?]. **cluster** [?]. **Clustered** [?]. **Clustering** [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?,

[?, ?, ?, ?, ?]. **COMFORT** [?]. **Commerce** [?, ?, ?, ?, ?, ?, ?, ?]. **commercial** [?, ?]. **commit** [?, ?, ?, ?]. **Commitment** [?, ?, ?, ?, ?]. **COMMIX** [?]. **Common** [?, ?, ?, ?]. **communicating** [?]. **Communication** [?, ?, ?, ?]. **Communication-efficient** [?]. **communities** [?]. **compact** [?, ?]. **Comparing** [?]. **comparison** [?, ?, ?, ?, ?, ?, ?]. **comparisons** [?]. **Compensation** [?]. **Compensation-based** [?]. **Competitive** [?]. **Compilation** [?, ?, ?, ?]. **compiler** [?, ?]. **Compiling** [?, ?, ?]. **complement** [?]. **complements** [?]. **Complete** [?, ?, ?, ?, ?, ?]. **completed** [?]. **Completeness** [?, ?, ?]. **Complex** [?, ?, ?, ?, ?, ?, ?,

Copies [?]. **coping** [?]. **Copy** [?]. **CORAL** [?, ?]. **CORBA** [?]. **CORDS** [?]. **core** [?]. **cores** [?, ?]. **Cornell** [?]. **correct** [?]. **correcting** [?]. **Correctness** [?, ?, ?, ?, ?, ?, ?]. **correlated** [?, ?]. **Correlating** [?]. **Correlation** [?, ?, ?]. **correlations** [?, ?]. **COSIMA** [?]. **COSS** [?]. **Cost** [?, ?]. **Cost-based** [?, ?, ?, ?, ?]. **cost-controlled** [?]. **cost-effective** [?]. **cost/performance** [?]. **costly** [?]. **coterie** [?]. **COUGAR** [?]. **count** [?, ?, ?, ?]. **counterfactuals** [?]. **Counting** [?, ?, ?, ?, ?, ?, ?]. **course** [?]. **Cover** [?]. **Covering** [?, ?]. **covers** [?]. **CPU** [?]. **CQ** [?]. **Crash** [?, ?, ?, ?]. **crawlers** [?]. **creating** [?]. **Creation** [?, ?]. **credit** [?]. **crisis** [?, ?]. **critical** [?]. **critique** [?, ?]. **cross** [?]. **crossroads** [?]. **cryptographically** [?]. **cryptography** [?]. **CSA** [?]. **CSP** [?]. **cube** [?, ?, ?, ?, ?]. **CubeExplorer** [?]. **Cubes** [?, ?, ?, ?, ?, ?, ?, ?]. **Cubetree** [?, ?]. **cubetrees** [?]. **Curated** [?]. **CURE** [?]. **currency** [?, ?, ?]. **current** [?]. **curse** [?]. **curtain** [?]. **curves** [?]. **customer** [?, ?, ?]. **customizable** [?]. **Cut** [?]. **CWA** [?]. **CWA-solutions** [?]. **cyclic** [?]. **cymbal** [?].

D [?, ?, ?, ?, ?]. **D.C** [?]. **Dallas** [?]. **dangers** [?]. **DARE** [?]. **Darmstadt** [?]. **Data** [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?,

?, ?, ?,

[?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?]. **Disks** [?, ?, ?, ?, ?]. **disorder** [?]. **disparate** [?]. **Dissemination** [?]. **Distance** [?, ?, ?, ?, ?]. **Distance-based** [?]. **distinct** [?, ?]. **distorted** [?]. **Distributed** [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?,

[?, ?, ?]. **Evolutionary** [?]. **Evolvable** [?]. **Evolving** [?, ?, ?, ?]. **Exact** [?, ?]. **example** [?]. **examples** [?]. **Exceeding** [?]. **exchange** [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?]. **exchanged** [?]. **Exchanging** [?]. **exclusive** [?]. **Executing** [?]. **execution** [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?]. **Executions** [?, ?]. **Exercise** [?]. **existence** [?]. **existential** [?]. **EXODUS** [?, ?, ?, ?]. **expansion** [?]. **expansions** [?]. **expect** [?]. **expectations** [?]. **Expected** [?, ?, ?, ?]. **expensive** [?, ?, ?, ?, ?]. **Experience** [?, ?, ?, ?, ?]. **Experiences** [?, ?, ?, ?]. **experiment** [?]. **Experimental** [?, ?, ?]. **experiments** [?]. **Expert** [?]. **Explicit** [?]. **exploit** [?]. **Exploiting** [?, ?, ?, ?, ?]. **exploration** [?, ?, ?, ?, ?, ?]. **Exploratory** [?, ?]. **exploring** [?, ?]. **Exponential** [?, ?]. **exponential-time** [?]. **express** [?, ?]. **Expressibility** [?, ?, ?]. **Expressing** [?, ?]. **expression** [?, ?]. **Expressions** [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?]. **Expressive** [?, ?]. **Expressiveness** [?, ?, ?, ?, ?, ?]. **expressivity** [?]. **extend** [?]. **Extended** [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?,

freely-reorderable [?]. **frequencies** [?]. **frequent** [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?]. **fresh** [?]. **freshness** [?]. **friendly** [?, ?, ?]. **frontier** [?]. **FTW** [?]. **Full** [?, ?, ?, ?, ?, ?, ?]. **full-text** [?, ?]. **Fully** [?, ?]. **Function** [?]. **Functional** [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?]. **functionality** [?, ?]. **Functions** [?, ?, ?, ?, ?, ?, ?]. **Fundamental** [?, ?]. **Future** [?, ?, ?]. **Fuzzy** [?, ?, ?].

G [?]. **gains** [?]. **game** [?]. **Games** [?, ?, ?, ?]. **gamma** [?, ?]. **gamma-acyclicity** [?]. **garbage** [?, ?, ?, ?, ?]. **Garlic** [?, ?]. **GEA** [?]. **gene** [?]. **General** [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?]. **general-purpose** [?]. **generalization** [?]. **Generalized** [?, ?, ?, ?, ?, ?, ?, ?, ?, ?]. **Generalizing** [?, ?]. **generated** [?]. **Generating** [?, ?, ?, ?]. **Generation** [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?]. **generation0** [?]. **generator** [?, ?, ?]. **generators** [?]. **generic** [?, ?, ?]. **Genericity** [?, ?]. **Genesis** [?]. **GENESYS** [?]. **Genome** [?, ?]. **geo** [?]. **geo-spatial** [?]. **Geographic** [?, ?]. **geometric** [?]. **geometrical** [?]. **geometry** [?]. **geometry-based** [?]. **GeoMiner** [?]. **Georgia** [?]. **Get** [?, ?, ?]. **getting** [?]. **gigabyte** [?]. **Gigascope** [?, ?]. **GIOSS** [?]. **GIS** [?, ?, ?, ?]. **given** [?]. **Global** [?, ?, ?, ?, ?, ?]. **globally** [?]. **Glue** [?, ?]. **Glue-Nail** [?, ?]. **go** [?, ?]. **Goal** [?, ?]. **goal-driven** [?]. **Goal-oriented** [?]. **goals** [?]. **Going** [?, ?]. **golden** [?]. **good** [?, ?, ?, ?]. **gossip** [?]. **gossip-based** [?]. **grained** [?, ?, ?]. **Grammar** [?, ?, ?]. **grammar-based** [?]. **Grammar-like** [?]. **Grammars** [?]. **granularities** [?]. **granularity** [?]. **Graph** [?, ?]. **graph-oriented** [?, ?, ?]. **graph-structured** [?, ?, ?]. **Graph-theoretic** [?, ?]. **graphical** [?, ?, ?, ?, ?, ?]. **graphics** [?]. **GraphLog** [?, ?]. **Graphs** [?, ?, ?, ?]. **Greece** [?]. **Greedy** [?, ?]. **GREO** [?]. **grid** [?, ?, ?, ?, ?, ?]. **GridDB** [?]. **ground** [?]. **Group** [?, ?, ?, ?, ?, ?]. **group-by** [?]. **groups** [?, ?]. **groupware** [?]. **growing** [?]. **Guaranteeing** [?]. **guarantees** [?, ?, ?, ?]. **guards** [?]. **GUI** [?]. **guidance** [?]. **guide** [?]. **guided** [?].

H [?]. **H-trees** [?]. **habitat** [?]. **'half** [?, ?, ?]. **'half-and-half** [?]. **half-dozen** [?]. **Handling** [?, ?, ?, ?, ?, ?, ?]. **handwritten** [?]. **Hangul** [?]. **happening** [?]. **Hard** [?, ?, ?]. **hardness** [?, ?]. **Hardware** [?, ?, ?]. **harvesting** [?]. **hash** [?, ?, ?, ?, ?, ?, ?, ?, ?]. **hash-based** [?]. **hash-joins** [?]. **hashes** [?]. **Hashing** [?, ?, ?, ?, ?, ?, ?, ?, ?]. **haystack** [?]. **HD** [?]. **HD-Eye** [?]. **healthcare** [?]. **heap** [?, ?]. **Heavy** [?, ?, ?, ?, ?]. **Height** [?]. **Height-Balanced** [?]. **helps** [?]. **heterogeneity** [?]. **heterogeneous** [?, ?, ?, ?, ?, ?, ?, ?, ?]. **heuristics** [?]. **hidden** [?, ?]. **hiding** [?]. **Hierarchical** [?, ?, ?, ?, ?, ?, ?, ?, ?, ?]. **hierarchically** [?]. **hierarchies** [?, ?, ?]. **hierarchy** [?, ?, ?, ?]. **High** [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?,

Hy [?]. **Hybrid** [?]. **HYDRO** [?]. **Hygraph** [?]. **Hygraph-based** [?]. **Hypergraph** [?, ?]. **hyperlinks** [?]. **HyperStorM** [?]. **Hypertext** [?, ?, ?]. **Hypertree** [?, ?, ?]. **Hypothetical** [?, ?].

I/O [?, ?]. **I/O-efficient** [?]. **IBM** [?]. **Iceberg** [?, ?, ?]. **Iceberg-cube** [?]. **icebergs** [?]. **icons** [?]. **IDEA** [?, ?]. **identification** [?]. **identifiers** [?]. **identify** [?]. **Identifying** [?, ?, ?, ?]. **identity** [?, ?]. **IDLOG** [?]. **if** [?]. **ignorance** [?]. **II** [?, ?]. **Illinois** [?]. **IM** [?]. **Image** [?, ?, ?, ?, ?, ?, ?, ?, ?, ?]. **images** [?]. **iMAP** [?]. **impact** [?, ?, ?]. **implement** [?]. **Implementation** [?, ?]. **Implemented** [?]. **Implementing** [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?]. **implication** [?, ?]. **implications** [?, ?, ?, ?, ?, ?, ?]. **implicit** [?]. **implied** [?]. **imprecise** [?]. **IMPRESS** [?]. **improve** [?, ?]. **Improved** [?, ?, ?]. **Improving** [?, ?, ?, ?, ?, ?, ?]. **In-memory** [?]. **in-network** [?]. **INA** [?]. **incidence** [?]. **incidents** [?]. **Including** [?, ?]. **Inclusion** [?]. **Incompatible** [?]. **Incomplete** [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?]. **inconsistency** [?]. **Inconsistent** [?, ?]. **Incorporating** [?, ?, ?]. **Increasing** [?, ?, ?, ?]. **Incremental** [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?]. **incrementally** [?]. **indefinite** [?]. **Independence** [?, ?, ?, ?, ?, ?]. **Independence-reducible** [?]. **independent** [?, ?, ?, ?]. **Index** [?, ?]. **Index-based** [?]. **Indexability** [?, ?, ?]. **indexed** [?, ?]. **indexes** [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?]. **Indexing** [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?,

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Jaguar [?]. **Japanese** [?]. **Java** [?, ?]. **javax.XXL** [?]. **jobs** [?]. **Join** [?, ?]. **Join-distinct** [?]. **join-order** [?]. **Joining** [?, ?]. **Joins** [?, ?]. **joints** [?]. **Jose** [?, ?, ?, ?]. **July** [?]. **June** [?, ?]. **Jungle** [?]. **just** [?, ?].

K-d [?]. **Kabiria}** [?]. **Kaleidoscope** [?]. **Kalman** [?]. **Kanellakis** [?, ?]. **Kanji** [?]. **KBMS** [?]. **keep** [?]. **kernel** [?]. **Key** [?, ?, ?, ?]. **keyed** [?]. **Keynote** [?, ?, ?, ?]. **keys** [?, ?, ?]. **keyword** [?, ?, ?]. **kind** [?]. **Kleisli** [?]. **KNN** [?]. **Knocking** [?]. **know** [?, ?]. **Knowledge** [?, ?]. **knowledge-base** [?]. **knowledge-based** [?]. **knowledge-theoretic** [?]. **Knowledgebase** [?]. **Korean** [?]. **KRISYS** [?]. **KSR1** [?]. **Kweelt** [?].

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[?, ?]. low [?, ?]. low-level [?]. low-power [?]. Lowell [?]. Lower [?, ?, ?, ?, ?, ?]. LRU [?, ?]. LRU-K [?]. LyriC} [?].

M [?]. MA [?, ?]. Machiavelli [?]. Machine [?, ?, ?, ?, ?, ?, ?]. machine-learning [?]. Machinery [?, ?]. machines [?, ?]. macro [?]. made [?]. Madison [?, ?]. Magic [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?]. Magic-sets [?, ?]. magnitude [?]. MAIDS [?]. Main [?, ?, ?, ?, ?, ?, ?, ?]. Main-memory [?, ?, ?]. mainstream [?]. maintainability [?, ?]. maintainable [?]. Maintaining [?, ?, ?, ?, ?, ?, ?]. Maintenance [?, ?]. Making [?, ?, ?, ?, ?, ?, ?]. Management [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?,

?, ?, ?,

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O [?, ?, ?, ?, ?, ?, ?, ?]. **O-efficient** [?]. **O-O** [?]. **Object** [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?,

[?]. **organization** [?, ?, ?, ?, ?, ?, ?, ?, ?]. **organizations** [?]. **Organizing** [?, ?]. **Oriented** [?, ?, ?, ?, ?, ?, ?, ?,

practicality [?, ?]. **practically** [?]. **Practice** [?, ?, ?, ?, ?]. **Pragmatics** [?]. **precedence** [?]. **precedence-assignment** [?]. **Precision** [?, ?]. **PREDATOR** [?, ?]. **predeclared** [?]. **Predicate** [?, ?, ?]. **Predicates** [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?]. **predicted** [?]. **predicting** [?]. **Prediction** [?, ?]. **Predictive** [?, ?]. **preemptible** [?]. **PREFER** [?]. **preferences** [?]. **prefetching** [?, ?, ?, ?]. **prefixes** [?]. **preliminary** [?, ?, ?, ?]. **presence** [?, ?, ?, ?, ?, ?, ?, ?, ?]. **presentation** [?, ?]. **presentations** [?]. **preservation** [?]. **preserving** [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?]. **Presumptions** [?]. **pretty** [?]. **Prevent** [?]. **price** [?]. **pricing** [?]. **PRIMA** [?]. **prime** [?]. **primitive** [?]. **primitives** [?]. **Principles** [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?,

Quasi [?]. **Quasi-inverses** [?]. **Quasilinear** [?]. **Quebec** [?]. **queriable** [?, ?]. **Queries** [?, ?, ?,

[?, ?, ?,

schemata [?]. **schematic** [?]. **schematically** [?]. **Scheme** [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?]. **Schemes** [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?]. **Science** [?]. **sciences** [?]. **Scientific** [?, ?, ?, ?, ?, ?]. **Scottsdale** [?]. **scrambling** [?]. **Screen** [?]. **SDSS** [?]. **Seamless** [?]. **Search** [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?,

simplification [?]. **Simplifying** [?]. **SIMS** [?]. **Simulatable** [?]. **Simulated** [?, ?]. **simulation** [?]. **Simultaneous** [?, ?]. **SINA** [?]. **Singapore** [?]. **Single** [?, ?, ?, ?]. **single-input** [?]. **single-output** [?]. **single-type** [?]. **site** [?, ?, ?, ?, ?, ?]. **sites** [?, ?, ?, ?]. **Sixteenth** [?]. **Sixth** [?, ?]. **Size** [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?]. **sized** [?]. **Sizes** [?, ?, ?, ?]. **skeletons** [?]. **sketches** [?, ?, ?, ?]. **Sketching** [?, ?]. **Skew** [?, ?]. **skew-resistant** [?]. **Sky** [?, ?]. **skyline** [?, ?, ?]. **skylines** [?]. **Skyserver** [?]. **SL/B5** [?]. **Sleepers** [?]. **sliced** [?]. **slides** [?, ?]. **sliding** [?, ?, ?, ?]. **Sloan** [?, ?]. **Small** [?]. **smart** [?, ?]. **smart-cache** [?]. **SMP** [?]. **Snakes** [?]. **Snowball** [?]. **SOCQET** [?]. **Soft** [?, ?, ?, ?]. **soft-key** [?]. **Software** [?, ?, ?, ?]. **SOGART** [?]. **Solomon** [?]. **solution** [?, ?, ?, ?, ?, ?, ?]. **solutions** [?, ?, ?]. **Solving** [?, ?, ?]. **Some** [?, ?, ?, ?, ?, ?, ?]. **sometimes** [?]. **SONAR** [?]. **sort** [?, ?, ?, ?]. **sort-merge** [?]. **sorter** [?]. **sorting** [?, ?, ?, ?]. **sound** [?, ?, ?]. **SoundCompass** [?]. **source** [?, ?, ?, ?, ?]. **sources** [?, ?, ?, ?, ?, ?, ?, ?, ?]. **sovereign** [?]. **Space** [?, ?]. **Space-** [?]. **Space-bounded** [?]. **Space-efficient** [?, ?, ?, ?]. **Space-optimal** [?]. **Spaces** [?, ?, ?, ?, ?]. **Spanners** [?, ?]. **SPARQL** [?, ?, ?]. **sparse** [?, ?, ?]. **sparsely** [?]. **sparsely-populated** [?]. **sparsification** [?]. **SPARTAN** [?]. **Spatial** [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?,

subgoals [?, ?, ?]. **subgraphs** [?, ?]. **submodular** [?]. **subpopulation** [?]. **subpopulation-size** [?]. **subqueries** [?]. **subquery** [?]. **subscribe** [?, ?, ?]. **Subsequence** [?, ?, ?, ?, ?]. **subset** [?, ?]. **subsets** [?]. **subspace** [?, ?]. **Substring** [?, ?, ?]. **Subsystem** [?]. **Subtyping** [?, ?]. **suite** [?]. **SuLQ** [?]. **sum** [?, ?, ?]. **summaries** [?, ?]. **summarization** [?, ?]. **summary** [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?]. **sums** [?]. **SUPER** [?, ?, ?]. **super-peer** [?]. **SuperSQL** [?]. **Support** [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?,

Tight [?, ?, ?, ?, ?, ?]. **TIMBER** [?]. **Time** [?, ?, ?, ?, ?,

Untyped [?]. **updatable** [?]. **Update** [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?]. **Updates** [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?]. **Updating** [?, ?, ?, ?, ?, ?, ?]. **Upgrading** [?]. **Upper** [?, ?]. **Upsizing** [?]. **USA** [?, ?, ?, ?, ?, ?, ?, ?]. **usage** [?]. **USD** [?]. **Use** [?, ?, ?]. **Useful** [?]. **User** [?, ?, ?, ?, ?, ?, ?]. **user-centered** [?]. **user-friendly** [?]. **User-oriented** [?]. **users** [?]. **Using** [?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?,

Write [?, ?, ?, ?, ?]. **write-ahead** [?, ?]. **Write-only** [?, ?]. **writes** [?]. **writesets** [?]. **WSDL** [?]. **WSQ** [?]. **WSQ/DSQ** [?].

X [?, ?]. **XBase** [?]. **XCache** [?]. **XDM** [?]. **XJML** [?]. **XJML-based** [?]. **XL** [?]. **Xmas** [?]. **XmdvTool** [?]. **XMill** [?]. **XML** [?, ?, ?, ?,