

DIDO RA 3.0 (Compact Version)

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- [American National Standards Institute \(ANSI\)](#)
- [American Standard for Information Interchange \(ASCII\)](#)
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- Application Programming Interface (API)
- Application Security
- Application Specific Integrated Circuit (ASIC)
- Appropriateness Recognizability
- Architecture Adaptability
- Argument
- Assurance
- Authentication
- Authenticity
- Authorization
- Automation Pyramid
- Availability
- Glossary B Terms
- Backus-Naur Form (BNF)
- Bandwidth
- Big-Endian
- Bill of Lading (BL or BoL)
- Biometrics
- Bitcoin Wallet
- Bit Error
- Black Box Testing
- blkchn
- Blockchain Network
- Block Producers
- Block Validators
- Bluetooth
- Bootstrap
- Bridge
- Brownfield
- Bylaws
- Byzantine Fault Tolerance (BFT)
- Byzantine Generals Problem
- Glossary C Terms
- Cable Subscriber Protection
- California Consumer Privacy Act (CCPA)
- Capability Maturity Model Integration (CMMI)
- Category 5 (Cat-5)
- Category 6 (Cat-6)
- Category 7 (Cat-7)
- Category 8 (Cat-8)
- Central Processing Unit (CPU)
- Charter
- Children's Online Privacy Protection Act (COPPA)
- Claim
- Class
- Client
- Client-Server
- Cloud Elasticity

- [Coins](#)
- [Comma Separated Values \(CSV\)](#)
- [Command Line Interface \(CLI\)](#)
- [Command Shell](#)
- [Commercial Off-The-Shelf \(COTS\)](#)
- [Common Intermediate Language \(CIL\)](#)
- [Common Language Runtime \(CLR\)](#)
- [Common Object Request Broker Architecture \(CORBA\)](#)
- [Communication Protocol](#)
- [Communications Model](#)
- [Community of Interest \(CoI\)](#)
- [Compiler](#)
- [Complex Instruction Set Computer \(CISC\)](#)
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- [Data as a Service \(DaaS\)](#)
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- [Database Driver](#)
- [DataBase Management System \(DBMS\)](#)
- [Data Definition Language \(DDL\)](#)
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- Data Manipulation Language (DML)
- Data Model (DM)
- Data Object (DO)
- Data Protection
- Data Protection Act 2018
- Data Quality
- Data Reader
- Data Security
- Datastore
- Data Structure
- Data Writer
- DDS Domain
- Decentralized Finance (DeFi)
- de facto Standard
- Delegated Byzantine Fault Tolerant (dBFT)
- Delegated Proof of Stake (DPoS)
- Department of Defense (DoD)
- Dependent Event
- DevOps
- DIDO Domain Community
- DIDO Ecosphere Community
- DIDO Ecosystem Community
- DIDO Platform
- Digital Rights
- Digital Rights Management (DRM)
- Directed Acyclic Graph (DAG)
- Disconnected, Intermittent and Limited (DIL)
- Discovery
- Disk Image
- Distributed Application (DApp or DApp)
- Distributed Denial-of-Service (DDoS)
- Distributed Immutable Data Objects (DIDO)
- Distributed Ledger Technology (DLT)
- Distributed System
- Docker
- Domain Integrity
- Domain Knowledge
- Domain Name System (DNS)
- Domain Participant
- Download Speed
- Downtime
- Driver's Privacy Protection Act of 1994 (DPPA)
- Duck Typing
- Durability
- Dynamic Host Configuration Protocol (DHCP)
- Dynamic Link Library (.dll)
- Glossary E Terms
- Economies of Scale

- [Elastic Compute Cloud \(EC2\)](#)
- [Encryption](#)
- [End-of-life \(EoL\)](#)
- [End-to-End Solution \(E2ES\)](#)
- [End-to-End Testing \(E2E Testing\)](#)
- [Endianness](#)
- [Endpoint](#)
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- [Ethereum Improvement Proposal \(EIP\)](#)
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- [Federal Deposit Insurance Corporation \(FDIC\)](#)
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- [Figure of Merit \(FoM\)](#)
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- [Financial Instrument Global Identifier \(FIGI\)](#)
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- [General Data Protection Regulation \(GDPR\)](#)
- [Goal](#)
- [Google Mobile Services \(GMS\)](#)
- [Government Off-The-Shelf \(GOTS\)](#)
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- [Graphics Processing Unit \(GPU\)](#)
- [Greenfield](#)
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- [Hardware Firewall](#)
- [Health Insurance Portability and Accountability Act \(HIPAA\)](#)
- [History QoS](#)
- [Horizontal Scaling](#)
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- [Human-machine interface \(HMI\)](#)
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- [Hypertext Transfer Protocol \(HTTP\)](#)
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- [Hypervisor](#)
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- [Identification](#)
- [Identifier \(ID\)](#)
- [Immutable](#)
- [Independent Event](#)
- [Industrial Internet of Things \(IIoT\)](#)
- [Information Assurance \(IA\)](#)
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- [Information Technology \(IT\)](#)
- [Infrared Wireless Networking](#)
- [Infrastructure-as-a-Service \(IaaS\)](#)
- [Initial Coin Offering \(ICO\)](#)
- [Installability](#)
- [Instance](#)
- [Institute of Electrical and Electronics Engineers \(IEEE\)](#)
- [Integration Testing](#)
- [Intellectual Property \(IP\)](#)
- [Interface](#)
- [Interface Testing](#)
- [International Organization for Standardization \(ISO\)](#)
- [Internet](#)
- [Internet of Things \(IOT\)](#)
- [Internet Protocol \(IP\)](#)
- [Internet Protocol Address \(IP Address\)](#)
- [Internet Service Provider \(ISP\)](#)
- [Interoperability](#)
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- [ISO 15288](#)
- [ISO 90003-2018](#)
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- [JavaScript Object Notation \(JSON\)](#)

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- [Just-In-Time \(JIT\)](#)
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- [Latency](#)
- [Learnability](#)
- [Ledger](#)
- [License Distribution](#)
- [License Linking](#)
- [License Modification](#)
- [License Patent Grant](#)
- [License Private Use](#)
- [Licensing Sublicensing](#)
- [Licensing Trademark Grant](#)
- [Lightning Network](#)
- [Light Node](#)
- [Listener](#)
- [Little-Endian](#)
- [liveliness](#)
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- [Management Level](#)
- [Manufacturing Execution System \(MES\)](#)
- [Massively Parallel Processing \(MPP\)](#)
- [Mean Active Maintenance Down Time \(MAMDT\)](#)
- [Mean Logistics Delay Time \(MLDT\)](#)
- [Mean Time Between Failure \(MTBF\)](#)
- [Mean Time To Failure \(MTTF\)](#)
- [Mean Time To Repair \(MTTR\)](#)
- [Media Access Control \(MAC\)](#)
- [Message-Oriented Middleware \(MOM\)](#)
- [Message Queue\(MQ\)](#)
- [Metadata](#)
- [Microcontroller](#)
- [Micropayment Channel](#)
- [Middleware](#)
- [Miner Node](#)
- [Mission Assurance \(MA\)](#)
- [Mission Critical System](#)
- [Modem](#)

- Modifiability
- Modified Off-The-Shelf (MOTS)
- Modularity
- Module
- Monitoring Software
- Motherboard
- Multi-core Processor
- Multi-Signature (multisig)
- Must (Requirement)
- Glossary N Terms
- N-Tier Architecture
- NATO Off-The-Shelf (NOTS)
- Near-Field-Communication (NFC)
- Network Appliance
- Network Attached Storage (NAS)
- Network Cabling
- Network Device
- Network Interface Card (NIC)
- Network Layer
- Network Node
- Network Performance
- Network Security
- Network Topology
- Network Traffic Analyzer
- Node
- Node Network
- Non-Disclosure Agreement (NDA)
- Non-Functional Requirements
- Non-Repudiation
- Normalization
- NoSQL
- Glossary O Terms
- Object
- Object-Oriented Programming (OOP)
- Objective
- Object Management Group® (OMG®)
- One-Time PIN (OTP)
- Ontology
- Open Database Connectivity (ODBC)
- Open Source Software (OSS)
- Open Systems Interconnection (OSI) Model
- Operability
- Operating System (OS)
- Operational transformation (OT)
- Operator
- Oracle
- Owner
- ownership

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- [Package Manager](#)
- [Packet Loss](#)
- [Packet Switched Network \(PSN\)](#)
- [Parallel Processing](#)
- [Parliamentary Authority](#)
- [Partition](#)
- [Payment Channel](#)
- [Pedigree](#)
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- [Physical Security](#)
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- [Platform](#)
- [Platform-as-a-Service \(PaaS\)](#)
- [Platform Independent Model \(PIM\)](#)
- [Platform Security](#)
- [Platform Specific Model \(PSM\)](#)
- [Plug In](#)
- [Point-to-Point](#)
- [Policies and Procedures \(P&P\)](#)
- [Policy](#)
- [Portability](#)
- [Portable Operating System Interface \(POSIX\)](#)
- [Port Number](#)
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- [principles](#)
- [Private Network](#)
- [Privileges](#)
- [Procedural Language](#)
- [Procedure](#)
- [Processor](#)
- [Programming Language](#)
- [Project Management Software](#)
- [Proof of Authority \(PoA\)](#)
- [Proof of Stake \(PoS\)](#)
- [Proof of Work \(PoW\)](#)

- Protocol
- Protocol Layer
- Provenance
- Public Key Infrastructure (PKI)
- Public Network
- Publish-Subscribe
- Publisher
- Glossary Q Terms
- Quality of Service (QoS) Policies
- Glossary R Terms
- Radio Frequency Identification (RFID)
- Read-Only Memory (ROM)
- Reboot the World Problem
- reCAPTCHA
- Recoverability
- Reduced Instruction Set Computer (RISC)
- Reference Architecture (RA)
- Referential Integrity
- Registered Agent
- Regression Testing
- Relational DataBase Management System (RDBMS)
- Reliability, Maintainability, and Availability (RAM)
- Reliability Measure
- Relocatable Object
- Repairability
- Repeater
- Replaceability
- Representational State Transfer (REST)
- Request For Comment (RFC)
- Request For Information (RFI)
- Request For Proposal (RFP)
- Requirement
- RESTful API
- Reusability
- Rich Site Summary (RSS)
- Risk
- Roundoff Error
- Router
- Glossary S Terms
- Safety-Critical System (SCS)
- Safety Assurance (SfA)
- Salami Slicing
- Sample
- Sanity Testing
- Sarbanes-Oxley Act (SOX)
- Scalability
- Scaling Out
- Scaling Up

- [Script](#)
- [Secure Shell \(SSH\)](#)
- [Secure Sockets Layer \(SSL\)](#)
- [Security Measure](#)
- [Semantics](#)
- [Semantic Web](#)
- [Sensor](#)
- [Sequence](#)
- [Server](#)
- [Servicability](#)
- [Session Layer](#)
- [Settlement Layer](#)
- [Shall \(Requirement\)](#)
- [Shared Library](#)
- [Shared Object \(.so\)](#)
- [Shielding](#)
- [Should \(Requirement\)](#)
- [Sidechain](#)
- [Simple Payment Verification \(SPV\)](#)
- [Single-Factor Authentication \(SFA\)](#)
- [Six Sigma \(6Sigma\)](#)
- [Smart Card](#)
- [smart_contracts](#)
- [Smoke Testing](#)
- [Snapshot](#)
- [Soft Fork](#)
- [Software Adaptability](#)
- [Software as a Service \(SaaS\)](#)
- [Software Assurance \(SwA\)](#)
- [Software Firewall](#)
- [Software Library](#)
- [Software Stack](#)
- [Source Code](#)
- [Special Interest Group \(SIG\)](#)
- [Special Rules](#)
- [Sprint](#)
- [Stakeholder](#)
- [Standards Developing Organization \(SDO\)](#)
- [Standards Organization](#)
- [standards_organization](#)
- [Standing Rules](#)
- [Static Library](#)
- [Statute](#)
- [Storage Device](#)
- [Straight-through Processing \(StP\)](#)
- [Structured Query Language \(SQL\)](#)

- Sub-Claim
- Subject Matter Expert (SME)
- Subscriber
- Subscriber Identity Module (SIM)
- Supervisory Control and Data Acquisition (SCADA)
- Supervisory Level
- Supply Chain
- Switch
- Symmetric Multiprocessing (SMP)
- Syntax
- System Assurance (SysA)
- System Lifecycle
- Systems and software Quality Requirements and Evaluation (SQuaRE)
- Glossary T Terms
- Tangle
- Taxonomy
- Technical Standard
- Testability
- Throughput
- Tokens
- Topic
- Total Cost of Ownership (TCO)
- Transmission Control Protocol (TCP)
- Transport Layer
- Transport layer security (TLS)
- Two-Factor Authentication (2FA)
- Glossary U Terms
- Unicode Transformation Format (UTF)
- Unified Modeling Language (UML)
- Uninterruptible Power Supply (UPS)
- Unique Identifier (UID)
- Unit Testing
- Universally Unique Identifier (UUID)
- Universal Serial Bus (USB)
- UNIX
- Upload Speed
- Usability
- Use-Case
- User Datagram Protocol (UDP)
- User Defined Integrity
- User Error Protection
- User Interface Aesthetics
- User Scenario
- Glossary V Terms
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- Value Chain
- Vendor Lock-In
- Vertical Scaling

- [Video Privacy Protection Act \(VPPA\)](#)
- [Virtual Disk Image \(VDI\)](#)
- [Virtual Machine \(VM\)](#)
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- [Waterfall Model](#)
- [Web Application \(Web App\)](#)
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- [Windows Registry](#)
- [Wired Network](#)
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- [wireproro](#)
- [Wizard](#)
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- Blackberry QNX
- CentOS
- Chromium OS
- Cisco Digital Network Architecture (Cisco DNA)
- Cisco Internetwork Operating System (IOS)
- Cisco IOS XR
- Cisco NX-OS
- ClearOS
- CloudReady
- ExtremeXOS
- FreeBSD
- FreeRTOS
- IBM i
- iOS
- Junos operating system (Junos OS)
- LynxOS RTOS
- Nokia X Software Platform
- Open Network Linux
- OpenServer
- Oracle Linux (OL)
- Oracle Solaris
- Red Hat Enterprise Linux (RHEL)
- SANtricity Software Operating System (OS)
- SCO UnixWare
- SUSE Linux Enterprise Server (SLES)
- TrueNAS
- Ubuntu Linux
- Windows
- Windows IoT
- Windows NT
- Windows Server
- Windows XP
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