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| **情報I 英語に由来する用語例　　　　　　　　　Ver1.0** | | |
|  | 略語/カタカナ/日本語訳 | フルスペル | | チェック | | |
| 知的財産 | パブリシティ権 | Publicity right | |  |  |  |
| 知的財産 | Intellectual Property | |  |  |  |
| 産業財産権 | Industrial Property Right | |  |  |  |
| 著作権 | Copyright | |  |  |  |
| CCライセンス | Creative Commons | |  |  |  |
| 問題解決/情報デザイン | PDCA | Plan Do Check Action | |  |  |  |
| ピクトグラム | Pictogram | |  |  |  |
| アフォーダンス | Affordance | |  |  |  |
| ユニバーサルデザイン | Universal design, | |  |  |  |
| バリアフリー | Barrier-free | |  |  |  |
| CUI | Character-based User Interface | |  |  |  |
| GUI | Graphical User Interface | |  |  |  |
| ネットワーク | LAN | Local Area Network | |  |  |  |
| WAN | Wide Area Network | |  |  |  |
| IPアドレス | IP Address | |  |  |  |
| グローバルIP | Global IP Address | |  |  |  |
| プライベートIP | Private IP Address | |  |  |  |
| ルーター | Router | |  |  |  |
| ハブ | Hub | |  |  |  |
| bps | bit per second | |  |  |  |
| ISP | Internet Service Provider | |  |  |  |
| プロバイダー | Provider | |  |  |  |
| TCP | Transmission Control Protocol | |  |  |  |
| IP | Internet Protocol | |  |  |  |
| UDP | User Datagram Protocol | |  |  |  |
| DNS | Domain Name System | |  |  |  |
| DHCP | Dynamic Host Configuration Protocol | |  |  |  |
| NAT | Network Address Translation | |  |  |  |
| パケット | Packet | |  |  |  |
| サーバー | Server | |  |  |  |
| クライアント | Client | |  |  |  |
| HTTP | Hypertext Transfer Protocol | |  |  |  |
| HTML | HyperText Markup Language | |  |  |  |
| SMTP | Simple Mail Transfer Protocol | |  |  |  |
| POP | Post Office Protocol | |  |  |  |
| IMAP | Internet Message Access Protocol | |  |  |  |
| CC | Carbon Copy | |  |  |  |
| BCC | Blind Carbon Copy | |  |  |  |
| 情報社会/情報システム | EC/電子商取引 | electronic commerce | |  |  |  |
| IoT | Internet of Things | |  |  |  |
| BtoB | Business to Business | |  |  |  |
| POS | Point Of Sales | |  |  |  |
| BtoC | Business to Consumer | |  |  |  |
| (仮想通貨) | digital currency | |  |  |  |
| ATM | Automatic Teller Machine | |  |  |  |
| AI | Artificial Intelligence | |  |  |  |
| GPS | Global Positioning System | |  |  |  |
| RDB | Relational DataBase | |  |  |  |
| DBMS | DataBase Management System | |  |  |  |
| ビッグデータ | Big data | |  |  |  |
| オープンデータ | Open Data | |  |  |  |
| IoT | Internet of Things | |  |  |  |
| クラウドコンピューティング | Cloud Computing | |  |  |  |
| ユビキタス | Ubiquitous | |  |  |  |
| テキストマイニング | Text mining | |  |  |  |
| AI | Artificial Intelligence | |  |  |  |
| 機械学習 | Machine learning | |  |  |  |
| ITS | Intelligent Transport Systems | |  |  |  |
| SOHO | Small Office/Home Office | |  |  |  |
| 情報社会/情報システム | ETC | Electric Toll Collection | |  |  |  |
| ネットショッピング | Net shopping | |  |  |  |
| SNS | Social Network System | |  |  |  |
| DX | Digital Transformation | |  |  |  |
| AR/拡張現実 | Augmented Reality | |  |  |  |
| VR/仮想現実/バーチャルリアリティー | Virtual Reality | |  |  |  |
| デジタルデバイド | Digital Divide | |  |  |  |
| VDT障害 | Visual Display Terminals | |  |  |  |
| スマートシティ | Smart City | |  |  |  |
| CGM | Consumer Generated Media | |  |  |  |
| 情報セキュリティティ | デマ | Demagogy | |  |  |  |
| スパムメール | Spam mail | |  |  |  |
| チェインメール | Chain mail | |  |  |  |
| ジオタグ | Geo(geographical)Tag | |  |  |  |
| ID | Identification | |  |  |  |
| ソーシャルエンジニアリング | Social engineering | |  |  |  |
| マルウェア | Malware | |  |  |  |
| ウィルス | Virus | |  |  |  |
| ランサムウェア | Ransom-ware | |  |  |  |
| キーロガー | KeyLogger | |  |  |  |
| DOS攻撃 | Denial of Service attack | |  |  |  |
| フィッシング | Fishing | |  |  |  |
| セキュリティホール | Security hole | |  |  |  |
| ファイヤーウォール | Firewall | |  |  |  |
| ポート | Port | |  |  |  |
| パリティビット | Parity bit | |  |  |  |
| 暗号化 | Cryptography | |  |  |  |
| VPN | Virtual Private Network | |  |  |  |
| 共通鍵 | Common secret Key | |  |  |  |
| 公開鍵 | Public Key | |  |  |  |
| 秘密鍵 | Private Key | |  |  |  |
| SSL | Secure Sockets Layer | |  |  |  |
| HTTPS | Hypertext Transfer Protocol Secure | |  |  |  |
| デジタル化(圧縮/ファイル形式) | JIS | Japanese Industrial Standards | |  |  |  |
| AD | Analog Digital | |  |  |  |
| 標本化/サンプリング | Sampling | |  |  |  |
| 量子化 | Quantization | |  |  |  |
| 符号化/コード化 | Encoding | |  |  |  |
| ASCII | American Standard Code for Information Interchanges | |  |  |  |
| 画素/ピクセル | Pixel | |  |  |  |
| 解像度 | Resolution | |  |  |  |
| ppi | Pixels per Inch | |  |  |  |
| dpi | Dots per Inch | |  |  |  |
| フレーム | Frame | |  |  |  |
| fps | Frames per second | |  |  |  |
| ZIP |  | |  |  |  |
| BMP | Bit Map | |  |  |  |
| TIFF | Tagged Image File Format | |  |  |  |
| GIF | Graphics Interchange Format | |  |  |  |
| PNG | Portable Network Graphics | |  |  |  |
| JPEG | Joint Photographic Experts Group | |  |  |  |
| MPEG | Moving Picture Experts Group | |  |  |  |
| MP4 | MPEG-4 Part 14 | |  |  |  |
| MP3 | MPEG-1 Audio Layer-3 | |  |  |  |
| AAC | Advanced Audio Coding | |  |  |  |
| FLAC | Free Lossless Audio Codec | |  |  |  |
| AVI | Audio Video Interleave | |  |  |  |
| ハードウェアとソフトウェア | CPU/中央処理装置 | Central Processing Unit | |  |  |  |
| OS/オペレーティングシステム | Operating System | |  |  |  |
| メモリ/主記憶装置 | Memory | |  |  |  |
| 応用ソフトウェア/アプリ | Application software | |  |  |  |
| 機械語 | Machine Language | |  |  |  |
| コンパイラ | Compiler | |  |  |  |
| インタープリター | Interpriter | |  |  |  |