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[РЕШЕНО] Doxygen распечатывает содержимое файла bash

🕒 11 октября 2022 г. 📄 bash, doxygen

Проблема

У меня есть проект с файлами bash, python и C, где я хотел бы просто распечатать содержимое файла bash в документации doxygen.

Я использую Doxygen 1.9.4, и мой Doxyfile имеет следующие измененные настройки:

```
JAVADOC_AUTOBRIEF      = YES  
PYTHON_DOCSTRING        = NO  
OPTIMIZE_OUTPUT_JAVA    = YES
```

```

EXTENSION_MAPPING      = sh=C
EXTRACT_ALL            = YES
SORT_BRIEF_DOCS        = YES
INPUT                  =
FILTER_PATTERNS        = *.sh="sh_filter"
FILE_PATTERNS          += *.sh

```

Файл `sh_filter` имеет следующее содержимое

```

#!/bin/bash

echo "\verbatim"
echo "$(cat $1)"
echo "\endverbatim"

```

После запуска `doxygen` в ссылке на файл `bash`, находящийся в рабочем каталоге, ничего не отображается.

Как я могу добиться, чтобы содержимое файла было напечатано дословно?

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Решение

Немного длинновато для комментариев, но необычна, поскольку обычно ее цели / переменных / классов / пространств имен и т.д. И поддержка этого кодом.

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В этом случае требуется просто показать содержимое файла. Лучшее решение, которое я нашел, - создать фильтр типа:

```
#!/bin/bash

echo "** \file"
echo "\details \verbinclude $1 /"
echo "$(cat $1)"
```

и добавил следующее в файл настроек doxygen:

```
EXTENSION_MAPPING      = sh=C
INPUT                  = .
FILTER_PATTERNS        = *.sh=("./sh_filter"
FILE_PATTERNS += *.sh
EXAMPLE_PATH = .
```

(где разные пути зависят от локальной ситуации)

Ответил - [альберт](#)

Ответ проверен - [Жилберто Лайонсом \(администратор WPSolving\)](#)

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можно практически раздавать (см. Цены)

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[SOLVED] psql: error: connection to server on socket "/var/run/postgresql/.s.PGSQL.5432" failed: FATAL: Peer authentication failed for user "postgres" (Ubuntu)
Issue When I try to open psql with this...

[SOLVED] grep XML value and export it if it contains number
Issue I have an XML file which contains ...

[SOLVED] how to develop jsp via jboss on debian as user
Issue I would like to execute a helloWorld.jsp on a JBoss Server.

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Jenk...

[SOLVED] AWS Lambda function use payload

Issue I have a python lambda function th...

[SOLVED] _ctypes.cpython-39-x86_64-linux-gnu.so: undefined symbol: PyFloat_Type in embedded Python loaded with dlopen

Issue I am using embedded Python (3.9) i...

[SOLVED] Mongod does not start (mongod.service: Failed with result 'signal')

Issue After command sudo service mongod ...

[SOLVED] Using jetbrains appcode IDE on Linux

Issue In download page of JetBrains webs...

[SOLVED] compile gcc4.9.2 from source on centos7

Issue I want to use densepose, and accord...

Labels

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sonic arduino-uno argc argo-workflows argocd
argoproj argparse args arguments argv
arithmetic-expressions arm arm-none-eabi-
gcc arm64 armadillo armbian armcc armv6
armv7 armv8 aro arp arraylist arrays
arrow-keys artifact artifactory
artifactory-query-lang artifacts as86 asadmin
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authentication authority authorization
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vectorization autocomplete autoconf
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automated-tests **automation automator**
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bazel-cpp bazel-rules bbc-microbit bbcode bc
bcc-bpf bcd bcddedit bcmath bcp bcrypt
beacon beagle beagleboard beagleboneblack
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cassandra-3.0 cassandra-4.0 casting cat
catalina      catalina.out   catch-unit-test
catch2         catkin cc ccache ccl cd cd-rom
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compass compatibility **compilation** compile-
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connection connection-close connection-pooling
connection-refused connection-reset
connection-string connection-timeout
connector conntrack consistency console
console-application console.log constant-expression
constantfolding constants consteval constexpr constraints
constructor consul containerd containers
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content-security-policy content-type
context-switch contiguous continuous
continuous-delivery continuous-deployment
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controlpanel controls conventions
conversions-api convertapi converter
converters cookbook cookiecutter
cookiecutter-django cookies coordinate-systems
coordinates coproc copy copy-elision
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couchbase couchdb count counter counting

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cycles cpu-registers cpu-usage cpuid
cpython cqlsh cran crash crash-dumps
crash-reports crc crc32 create-react-app

credential-manager credentials credstash cri-
o crm **Cron cron-task cronexpression**
cronie **crontab crontrigger crop cross-**
compiling cross-domain cross-platform
crosstool-ng crostini crt crypt cryptot+
cryptoapi cryptocurrency cryptography
cryptojs crystal-lang cs50 csf csh csplit
csr csrf css csv ctest ctf ctime ctor-
initializer ctypes cublas cucumber **cuda**
cudf cunit cups **curl curl-commandline**
curl-multi curlpp curly-braces currency
curses cursor custom-error-handling custom-
keyboard customization **cut cv2 cve-2022-**
24765 cvs cwd cx-freeze cx-oracle cxf cxxtest
cyber-ark cyber-panel **cygwin cypher cypher-**
shell cypress cyrillic cython cythonize d
daemon daemons dalvik daml dangling-pointer
daphne darknet dart dart-ffi dart-pub dart-
server darwin dash-shell dask data-cleaning
data-conversion data-distribution-service
data-extraction data-files data-filtering
data-lake data-manipulation data-migration
data-processing data-recovery data-science
data-structures data-transfer data.table
database database-administration database-
backups database-connection database-
migration database-replication database-
server database-tuning **databricks**
databricks-cli databricks-notebook datadog
dataform dataframe datagrip datapump dataset
dataspell datastax datastax-enterprise
datastax-python-driver datastore **date date-**

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debian debian-based debian-bookworm
debian-buster debian-jessie debian-
packaging debian-stretch debouncing

debug-information debug-symbols
debugging decimal decision-model-notation
declaration declare declspec decode decoder
decorator deep-learning default default-
browser default-value defaultazurecredential
defaults del delay delayed-job delete-file
delete-operator delete-row delimited
delimiter delphi delphi-10.2-tokyo delphi-
10.4.2 delphi-7 delta delta-lake deluge delve
demangler demo deno dependencies
dependency-management dependency-
resolution deployment deprecated
deprecation-warning depth-first-search derby
dereference des descriptor design-patterns
desktop desktop-application destructor
detection dev-c++ dev-null dev-to-production
devcontainer developer-tools development-
environment devenv device device-driver
device-emulation device-mapper device-tree
devirtualization devkitpro devops devops-
services devtools devtoolset dfinity dgrams
dhcp diacritics diagnostics dialect dialog
dialogflow-es dictionary diff difference
diffie-hellman difflib dig digest digest-
authentication digit digital-ocean
digital-signature digits dimension dio
direct2d directadmin directed-acyclic-
graphs directive directory directory-
listing directory-structure directory-
traversal directoryservices directx directx-
11 direnv dirname disambiguation
disassembly discord discord.js

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distroless distutils division django
django-2.1 django-admin django-apps django-
celery django-cms django-comments django-

compressor django-countries django-cron
django-crontab django-custom-tags django-haystack django-migrations django-models
django-modeltranslation django-rest-framework django-settings django-staticfiles
django-templates django-tests django-urls
dji-sdk dkms dlib dll dllexport dllimport
dnla dlopen dma dmesg dmg dmn dmoz dmz dna-sequence
dnf dns dnsmasq dnx do-while doc
doc2vec dock docker docker-api docker-build
docker-buildkit docker-ce docker-compose
docker-container docker-copy
docker-daemon docker-desktop docker-engine
docker-entrypoint docker-exec docker-for-windows
docker-image docker-in-docker
docker-machine docker-multi-stage-build
docker-network docker-networking docker-registry
docker-repository docker-run
docker-swarm docker-toolbox docker-volume
dockerfile dockerhub dockerignore doctrine
doctrine-orm document-root documentation
documentation-generation docusignapi docx
dojo dojo2 dokku dom domdocument dompdf
dongle doparallel dos dos2unix dot dot-source
dotenv dotfiles dotmemory dotnet-httpclient
dotnet-tool double double-quotes dovecot
downgrade download downloadfile doxygen
dpdk dpkg dpkg-buildpackage dplyr dput
drake drbd dreamhost drift drive driver
drivers drm drone.io drools drools-kie-server
dropbear dropbox dropbox-api droplet
dropwizard dropzone.js druid drupal drupal-7

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durability dvc dvi dwarf dwm dyld dylib
dynamic dynamic-cast dynamic-data dynamic-library
dynamic-linking dynamic-loading

dynamic-memory-allocation dynamic-scope
dynamic-variables dynamics-crm dynamodb-queries dyndns eabi easy-install easyapache-4 ebay-api ebcli ebextensions ebpf ebttables ec2-ami ec2-api-tools ec2-userdata ecdsa echo eclim eclipse eclipse-cdt eclipse-ditto eclipse-hono eclipse-indigo eclipse-jdt eclipse-luna eclipse-marketplace eclipse-mars eclipse-mat eclipse-plugin eclipse-temurin ecos ecs-taskdefinition ed ed25519 edystone edystone-url edit editing editor edk2 eeprom ef-core-3.0 efl eflags egg egit egl eigen eigen3 ejb ejs elastic-cache elastic-ip elastic-load-balancer elastic-stack **elasticsearch** elasticsearch-6 elasticsearch-api elasticsearch-py electron electron-rebuild element elementary elevated-privileges **elf** elinks elision elisp elixir elk elliptic-curve eloquent elpy elrond elvis-operator **emacs** emacs-helm emacs-prelude emacs-projectile emacs-w32 **email** email-attachments email-bounces embed embedded **embedded-linux** embedded-resource embedding ember-cli ember.js embree emc emgucv emnify emoji emplace emr emscripten emulation encode encoding encryption endianness endpoint ensurepip enthought entity-framework entity-framework-core entropy entry-point enumerate enums enunciate env environment environment-modules **environment-variables**

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erlang-otp erp erpnext errno error-handling error-log error-logging es6-class escalation **escaping** escpos eslint esp-idf

esp32 espeak espressif-idf esx esxi
etcpasswd ethereum ethernet ethernet-phy
etherpad etl etw eudyptula-challenge eula
euterpea eval evaluation event-handling
events evolus-pencil ex excel excel-web-
addins exception exception-handling
exchangewebservices exclusive-lock exe exe4j
exec executable executable-format
executable-jar execute execution executor
execve execvp exfat exif exiftool exim
exists exit exit-code exitstatus
exoplayer expander expansion expat-parser
expect expected-condition exploit explorer
expo export export-csv export-to-csv expr
express expression exscript ext2 ext3
ext4 extended-precision extern external
external-project external-tables extint
extract extract-value extreme-programming
eyed3 f-string f# f5 fabric fabric8 fabric8-
maven-plugin fabricjs face-detection face-
recognition facebook facebook-access-token
facebook-debugger facebook-fql facebook-
graph-api facebook-messenger-bot facebook-
opengraph facebook-php-sdk facebook-prophet
fact factor fail-fast fail2ban failed-
installation failed-to-connect fake-
function-framework fakeroot fal falco fall-
through false-sharing fasm fast-math **fasta**
fastapi fastboot fastcgi fastcgi++ fastify
fastlane fastmm fastq fat fat-binaries
fatjar fault favicon fbdev fbi fclose fcntl
feather fedex **fedora** fedora-21 fedora-

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ffmpeg ffprobe fftw fgets fhs fiddler
field fifo file file-access file-browser
file-comparison file-conversion file-

copying file-descriptor file-exists file-extension file-format file-get-contents file-handling file-io file-listing file-locking file-management file-manager file-mapping file-not-found file-ownership file-permissions file-pointer file-processing file-rename file-search file-sorting file-transfer file-type file-upload filebeat filemaker filetype filenames filenotfoundexception filepath filepattern filereader filesize filesplitting filestream filesystemobject filesystem filesystemwatcher filetable filezilla filter filtering final find find-package find-util findall findinfiles findstr fingerprint fiona fips fiq firebase firebase-admin firebase-app-distribution firebase-cloud-messaging firebase-hosting firebase-realtime-database firebase-tools firefox firefox-addon firefox-addon-sdk firefox-os firewall firewalld firmata firmware fish fware fware-orion fixed-point fixed-width flac flags flake8 flasgger flash flash-cs5 flash-memory flask flask-cors flask-restful flask-session flask-socketio flask-sqlalchemy flat-file flatpak flex-lexer flexible-array-member flexlm flink-streaming flir flite floating floating-accuracy floating-point floating-point-conversion floating-point-exceptions floating-point-precision flock floppy flower fluent fluent-ffmpeg fluentd flurry flush

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fontforge fonts fopen for-loop foreach foreground foreign-keys forever forgerock fork form-data format format-specifiers

format-string formatting forms fortify
fortify-source fortigate fortran fortune-mod
forwarding forwarding-reference fpdf fpga
fpic fpm fpu fputcsv fqdn fragmentation
frame framebuffer frameworks frappe free
free-command freebsd freecad freegeoip
freeglut freeipa freelancer.com-api
freemarker freepbx freeradius freertos
freestanding freeswitch freetds freetype
freeze frequency friend friend-function
friendly-url frontend fs fsck fscrawler
fsevents fsockopen fstab fstat fstream
fswatch fsync ftdi ftp ftp-client ftplib
ftps ftrace full-text-search fullscreen
function function-attributes function-call
function-declaration function-pointers
functional-programming functor fuse fuseesb
fusionpbx futex futhark future fwrite fzf
g++ g++-4.7 g++-4.8 galera gambas gambit
game-boy-advance game-engine gamekit gamepad
gams-math ganache ganglia garbage garbage-
collection gateone gateway gatling gatsby
gattlib gawk gazebo-simu **gcc** gcc-
attribute gcc-extensions gcc-pedantic gcc-
plugins gcc-statement-expression **gcc-**
warning gcc10 gcc11 gcc12 gcc4 gcc4.7
gcc4.9 gcc5 gcc6 gcc8 gcc9 gcloud gcloud-
compute gcov gcovr gcr.io gcsfuse gd gd2
gdal gdb gdb-python gdbserver gdi gdlib gdm
gdrive gdt geany geany-plugin gearman
geckodriver gedit gedit-plugin gegl gem
gem5 gembox-spreadsheet gemfire generated

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request getaddrinfo getc getchar
gethostbyname getline getopt getopt-long
getopts getproperties getpwnam getpwuid

getrusage getsockopt gettext gettimeofday gff
gfortran gfsh ghc ghci ghcup ghdl gherkin
ghost-blog ghostscript gif gimp gimple gio
gist git git-add git-alias git-authentication
git-bash git-bisect git-branch git-checkout
git-clone git-commit git-completion git-config
git-diff-tree git-extensions git-fork git-grep
git-index git-lfs git-log git-ls-remote git-merge
git-merge-conflict git-p4 git-post-receive git-pull
git-push git-remote git-rewrite-history git-send-email
git-server git-stash git-status git-submodules
git-svn git-switch git-tag git-tower gitattributes gitea
githooks github github-actions
github-actions-runners github-actions-self-hosted-runners
github-api github-api-v3
github-app github-cli github-desktop
github-flavored-markdown github-packages
github-pages gitignore gitk gitkraken
gitlab gitlab-8 gitlab-api gitlab-ce
gitlab-ci gitlab-ci-runner gitlab-ci.yml
gitlab-ee gitlab-omnibus gitlab-runner
gitolite gitpod glad glade glassfish
glassfish-3 glassfish-4 glew glfw glib
glIBC glide-golang glm glm-math glmnet glob
global global-variables glog gluon
glusterfs glut glx gmail gmail-api gmp
gmpy gn gnome gnome-3 gnome-builder gnome-keyring-daemon
gnome-shell gnome-terminal
gnu gnu-assembler gnu-coreutils gnu-findutils
gnu-make gnu-parallel gnu-

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goaccess godaddy-api godbolt godoc godot
godot4 goland golangci-lint gomobile google-ads-api
google-aiy google-ajax-libraries

```
google-analytics           google-analytics-api
google-api               google-app-engine   google-
apps-script             google-apps-script-api  google-
assist-api              google-assistant-sdk   google-
authentication         google-authenticator  google-
bigquery                google-calendar-api  google-
chrome                 google-chrome-devtools  google-
chrome-headless         google-chrome-os    google-
cloud-api-gateway       google-cloud-composer
google-cloud-compute-engine  google-cloud-
data-fusion              google-cloud-datastore  google-
cloud-firebase           google-cloud-functions
google-cloud-iam          google-cloud-identity-aware-
proxy                   google-cloud-networking  google-
cloud-ops-agent          google-cloud-platform  google-
cloud-pubsub              google-cloud-python   google-
cloud-run                google-cloud-scheduler  google-
cloud-sdk                google-cloud-shell   google-
cloud-storage             google-cloud-storage  google-
cloud-vision              google-colaboratory
google-compute-engine     google-containers-
os                      google-coral        google-developers-console
google-dl-platform        google-docs        google-
drive-api                google-fit-api    google-forms
google-genomics            google-geolocation  google-
home                     google-kubernetes-engine  google-maps
google-maps-api-3          google-my-business-api
google-oauth                google-pay        google-photos
google-places-api          google-play      google-search
google-sheets              google-sheets-api  google-
translate                google-workspace  googlebot
googlemock                googlesheets4  googletest  gopath
```

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```
grafana-loki  grails  grails-4  grapa  graph
graph-tool  graphics  graphicsmagick  graphite
graphlab  graphml  graphql  graphviz  grass
```

gravityforms graylog greedy gremlin grep
grep-indesign grid groff groovy groovy-
grape groovyshell grouping groupme grovepi+
grpc grpc-c++ grpc-python grub grub2
gruntjs gsettings gsl gsm gspread gsql
gssapi gstreamer gsub gsutil gtk gtk3
gtk3-noscd gtk4 gtkd gtkmm gtkmm3 guacamole
guid guid-partition-table guitar gulp gumstix
unicorn gunzip gurobi Guzzle Guzzle6
gvfs gwas gwt gyp gyroscope gzip h.264
h.265 h2o h5py hackage hadoop hadoop-yarn
hadoop2 hal half-precision-float
hammingweight hana handler hangfire haproxy
hard-drive hardening hardlink hardware
hardware-acceleration hardware-infrastructure
hardware-interface hardware-port harfbuzz
hash hashbang hashcat hashcode hashicorp
hashicorp-packer hashicorp-vault hashids
hashmap hashtable hashtag haskell haskell-
snap-framework haskell-stack hasura hasura-
docker hatch haxe hbase hcl hdf5 hdfql hdfs
hdmi hdmi-cec hdp head header header-
files header-only headless health-check
health-monitoring heap-corruption heap-dump
heap-memory heap-profiling heartbeat heat
helm3 heredoc herestring heroku heroku-
cli heroku-pipelines heroku-toolbelt hevc
hex hex-editors hexdump hfs hhvm hibernate
hibernate-search hibernation hid hidden
hidden-files high-availability high-
resolution-clock highlight hikaricp hiphop
hiredis history hive hjson hl7 hls1 hmac

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hostname hosts hosts-file hot-module-
replacement hotspot hotwire hotwire-rails hp-
nonstop hp-ux hpc hsm hsts htdocs html

html-entities html-escape-characters html-parsing html-table htop http http-authentication http-content-length http-delete http-digest http-error http-get http-headers http-live-streaming http-method http-post http-proxy http-put http-redirect http-status-code-301 http-status-code-400 http-status-code-403 http-status-code-404 http-status-code-406 http-status-code-500 http-status-code-503 http-status-code-504 http-status-codes http2 httpbuilder httpclient **httpd.conf** httpforbiddenhandler httpie httplib2 httprequest httpresponse https httpserver httpservice httpwebrequest httpx httr httrack huawei-mobile-services hubspot hubspot-api hudson hudson-plugins huge-pages huggingface huggingface-transformers hugo human-readable hung hunspell husky hybris hydra hyper-v hyperledger hyperledger-fabric hyperledger-iroha hyperledger-sawtooth hyperlink hyperterminal hyperthreading hypervisor i18n-node i2c i2s i3 i386 iaas iar ibeacon ibm-cloud ibm-cloud-infrastructure ibm-cloud-storage ibm-jdk ibm-midrange ibm-mq ibm-watson ibmhttpserver icacls icalendar icap icc ice icecast icinga2 icmp icons iconv ida ide idempotent idn ids ieee-754 if-constexpr **if-statement** ifconfig ifiledialog iframe ifs ifstream ifttt igmp ignite ignore iio iis iis-8 **image** image-processing image-

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impersonation implementation implicit-conversion import importerror imshow imu imutils imx6 imx7 imx8 in-memory-database

```
in-place include include-guards include-
path include-what-you-use incomplete-type
increment incron indentation index-error
indexing indexof indicator indirection indy
inertiajs inet infinite infinite-loop
influx-line-protocol influxdb influxdb-2
influxdb-python info.plist informatica
informatica-powercenter informix infrared
infrastructure-as-code ingress-nginx
inheritance ini init init.d
initialization initializer initramfs initrd
inittab inkscape inky inline inline-
assembly inline-code inline-functions
innosetup innodb inode inotify
inotifywait inplace-editing input input-
devices input-history inputstream insert
insert-update insertion insmod insomnia
install.packages install4j
installation installation-package
instance instantiation instruction-set
instructions instrumentation int128 int64
integer integer-division integer-overflow
integrated integromat intel intel-fortran
intel-fpga intel-galileo intel-mkl intel-
myriadx intel-oneapi intel-pin intel-pmu
intel-python intel-syntax intel-vtune
intellij-idea intellisense interaction
interactive interceptor interface internal-
compiler-error internal-load-balancer
internationalization internet-connection
internet-radio interop interpolation
interpreted-language interpreter
```

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```
redirection io-uring ioctl ioerror iommu
ioncube ionic-framework ionic2 ioremap ios
ios-extensions ios4 iostat iostream iot
```

ioutils ip ip-address ip-camera ip-geolocation ipc iperf iperf3 ipfs iphone ipmi ipmitool ipopt iproute iptables ipv4 ipv6 ipvs ipxe ipython ipython-notebook iraf iredmail ironpython ironworker irq isempty isapi-rewrite isnan iso iso-image iso8601 isolation isomorphic-fetch-api istio iterable iteration iterator iterm iterm2 itk iwyu ixwebsocket jack jacoco jail-shell jakarta-ee jakarta-mail janus janus-gateway janusgraph jar jarsigner jasperserver java java-10 java-11 java-14 java-16 java-17 java-19 java-6 java-7 java-8 java-9 java-console java-home java-me java-native-interface java-time java-web-start java.util.date java.util.logging javac javacc javadb javadoc javafx javafx-8 javafxports javaoptions javap javascript javascript-objects javasound jax jax-ws jazzy jbi jblas jboss jboss-developer-studio jboss-eap-6 jboss-eap-7 jboss7.x jbossfuse jbpm jcl jdbc jdk1.6 jedi jekyll jelastic jemalloc jenkins jenkins-agent jenkins-api jenkins-cli jenkins-declarative-pipeline jenkins-groovy jenkins-job-builder jenkins-job-dsl jenkins-kubernetes jenkins-pipeline jenkins-plugins jenkins-slave jenkins-x jersey jersey-client jestjs jetbrains-ide jetbrains-rider jetbrains-toolbox jetty jfrog jfrog-cli jfrog-container-registry jgit jhipster jinja2 jira jira-rest-api jira-rest-java-api

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jsdoc3 jsf jsf-2.2 jshell jshint json jsoncpp jsondecoder jsonparser jsonpath jsonschema jsp jtc juce julia jump-table

jumphost junction juniper juniper-network-connect junit junos-automation jupyter jupyter-lab jupyter-notebook jupyterhub jvm jvm-arguments jvm-hotspot jwt jython-music k3s k6 kali-linux kamailio kaniko kannel kapt karabiner karate karma-jasmine karma-runner kata-containers kate kawa kbuild kconfig kde kde-plasma kdevelop keep-alive keepalived keepass keil keras keras-tuner kerberos kerberos-delegation kernel kernel-module kernel32 kestrel-http-server kettle key key-bindings key-management key-pair key-value keyboard keyboard-layout keyboard-shortcuts keychain keycloak keycloak-nodejs-connect keycloak-rest-api keycloak-services keyerror keypress keyring keyscan keyserver keystore keystroke keytool kgdb kibana kickstarter kie kill kill-process kiosk kismet-udk kismet-wireless kitty kivy kivy-language kmalloc kmem kml knife known-hosts knx kodi kong konqueror konsole kops korn kotlin kprobe ksh kubeadm kubeconfig kubectl kubelet kubernetes kubernetes-cronjob kubernetes-dashboard kubernetes-go-client kubernetes-helm kubernetes-ingress kubernetes-nodeport kubernetes-pod kubernetes-pvc kubernetes-secrets kubuntu kustomize kvm kyotocabinet l2tp label labeled-statements labview lackey lacp lambda laminas-api-tools lamp lampp lan language-agnostic language-comparisons

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laravel-5.6 laravel-5.8 laravel-6 laravel-7 laravel-8 laravel-9 laravel-artisan laravel-echo laravel-envoy laravel-forge

laravel-passport laravel-queue laravel-sail
laravel-scheduler laravel-vapor large-
address-aware large-data large-data-volumes
large-files latency laterjs latex launch
launch-template launchctl launchd launcher
launchpad lavaplayer lcd lcov ld ld-
preload ldap ldd ldflags ldif leading-zero
leaflet leak-sanitizer led legacy legato
lego-mindstorms leiningen lenny leptonica
less less-unix lets-encrypt leveldb lex
lexer lftp lg lib lib-nfc libarchive libav
libavcodec libbpf libc libc++ libclang
libcrypto libcurl libevent libffi libgcc
libgit2 libgomp libgphoto2 libgpiod libiconv
libigl libjpeg libjpeg-turbo libm
libmemcache libmemcached libmosquitto
libmysql libnet libnotify libp2p libpcap
libpng libpq libpqxx libraries library-
path libreadline libreoffice librosa
libselinux libsndfile libsodium libssh
libssh2 libssl libstdc++ libtiff
libtomcrypt libtool libtooling libtorch
libudev libunwind libusb libusb-1.0 libv8
libvirt libvlcsharp libxml2 libxslt libzip
licensing lidar liferay liferay-7 lipo
lightgbm lighthouse lighttpd lightweight-
processes likely-unlikely limit linaro
line line-breaks line-continuation line-
count line-endings line-numbers lines
lines-of-code linguistics linkage linked-
list linker linker-errors linker-flags
linker-scripts linkerd linode linphone

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kernel linux-kernel-headers linux-mint
linux-mint-19 linux-namespaces linux-

```
security-module linux-x32-abi linuxbrew
linuxkit linuxthreads lirc lisp list list-
processing listen listener listeners literals
live live-streaming live-update livenessprobe
liveperson lld lldb llvm llvm-clang llvm-
gcc llvm-ir llvm-lite lm lldb ln lnk2001
lnk2019 load load-balancing load-link-
store-conditional load-testing loader local
local-network local-storage local-variables
locale localhost localization localstack
locate location lock-free lockfile locking
lockless locks locust lodash log-analysis
log4cxx log4j log4j2 logback logcat logfile
logging logic logic-error logical-and
logical-operators logical-or login
logrotate logstash loguru loki lombok
long-double long-integer long-running-
processes lookbehind lookup loop-unrolling
loopback loops lora low-latency lowercase
ls ls-remote lsf lsof lstlisting lsusb lte
lto lts lua luajit luarocks lucene luks
lumen lunarvim lvalue lvm lwp lwp-useragent
lxc lxd lxml lxssmanager lynx lz4 lzma
m2crypto m2eclipse m4 m4a mac-address mach
machine-code machine-learning macOS
macos-big-sur macos-carbon macos-catalina
macos-high-sierra macos-mojave macos-
monterey macos-sierra macos-sonoma macos-
ventura macports macros macvlan magento
magento-1.9 magento-2.3 magento-installation
magento2 magic-mirror magic-numbers magick++
magmi magrittr mail-server maildir mailgun
```

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```
manifest manim manjaro manpage manual map
map-files mapbox-api-vectortiles maple mapnik
mapping mapreduce maps marathon mariadb
```

mariadb-10.2 mariadb-10.3 mariadb-10.4
mariadb-10.5 mariadb-connector-c mariasql
markdown marketo marketplace marklogic mask
masm masm64 massif master-master master-slave
mastodon match matching mate-desktop
materialized-views math math.h matlab
matplotlib matrix matrix-multiplication
matrix-synapse mattermost maui mautic **maven**
maven-2 maven-3 maven-assembly-plugin maven-
javadoc-plugin maven-plugin maven-profiles
maven-war-plugin mawk max max-path maximo
maxlength maya-api mbedtls mbox mbr
mbstring mcrypt md5 md5sum mdns mean mean-
stack measure mechanize media media-keys
media-player mediawiki medium.com-publishing-
api meego meilisearch **meld** member member-
access member-function-pointers membership
memcached memcpys memgraphdb **memory** memory-
access memory-address memory-alignment
memory-bandwidth memory-barriers memory-
dump memory-efficient memory-layout memory-
leak-detector memory-leaks **memory-
management** memory-mapped-files memory-
mapped-io memory-mapping memory-model
memory-pressure memory-profiling memory-
segmentation mencoder menu mercurial merge
merge-file mern mesa mesh mesh-network mesibo
meson-build mesos message message-queue
messagebird messagebroker messenger meta-
raspberrypi metacharacters metadata metallb
metaprogramming metasploit meteor methods
metrics mex mhtml mib micro-optimization

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api microsoft-teams midi migrate migration
milliseconds mime mime-types mina
minecraft minecraft-forge mingw mingw-w64

```
mingw32    mini-forge    minicom    miniconda  
minify    minikube    minim    minimalmodbus    minio  
minishift    minix    mips    mips32    mips64    mirror  
mirroring    mirth    mismatch    missing-symbols  
mitk    mjpeg    mkbundle    mkdir    mkfifo    mklink  
mknod    mks    mkstemp    mktime    mkv    mlflow    mllp  
mmap    mmu    mnemonics    mobaxterm    mobile  
mobile-emulator    moby    moc    mocking    mod    mod-  
alias    mod-auth-openidc    mod-cluster    mod-dav-  
svn    mod-deflate    mod-env    mod-fastcgi    mod-fcgid  
mod-jk    mod-mono    mod-perl    mod-proxy    mod-  
proxy-balancer    mod-rewrite    mod-security  
mod-security2    mod-ssl    mod-wsgi    modbus  
modbus-tcp    modelica    models    modem    modesetting  
modular    modular-design    module    modulefile  
modulenotfounderror    modulo    modulus    mogrify  
moinmoin    mojo    mojolang    mold    momentjs    monetdb  
mongo-c-driver    mongo-connector    mongo-cxx-  
driver    mongo-shell    mongodb    mongodb-.net-  
driver    mongodb-atlas    mongodb-compass    mongodb-  
java    mongodb-query    mongodb-shell    mongodump  
mongoexport    mongoid    mongoimport    mongoose  
mongoose-schema    mongorestore    monit    monitor  
monitoring    mono    monodevelop    monogame  
moodle    moodle-api    morelikethis    moreutils  
morgan    morse-code    mosh    mosquitto    motif  
motion    motion-detection    moto    motordriver  
mount    mount-point    mounted-volumes    mouse  
mouseover    move    move-constructor    move-  
semantics    movesense    mozilla    mp3    mp4    mp4box  
mpc    mpdf    mpeg    mpfr    mpg123    mpi    mpi4py    mpic++  
mpich    mpj-express    mplab    mpv    mq    mqtt    ms-
```

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```
multiboot    multibyte-characters    multicast  
multicore    multidimensional-array  
multiline    multilinestring    multilingual
```

multimedia multipart multipartform-data
multipass multipath multiplatform multiple-
accounts multiple-columns multiple-
definition-error multiple-inheritance
multiple-instances multiple-projects
multiple-users multiple-value multiple-
variable-return multiprecision multiprocess
multiprocessing multithreading music-
notation musl mutagen mutex mutiny mutt
mutual-authentication mv mwaa mxe my.cnf
myisam myob mysql mysql-5.7 mysql-8.0
mysql-backup mysql-command-line-client mysql-
connect mysql-connector mysql-connector-
python mysql-error-1064 mysql-event mysql-
group-replication mysql-loadfile mysql-
management mysql-python mysql-workbench
mysql2 mysql4 mysqladministrator mysqldump
mysqli mysqlnd n nachos nagios nagiosxi
name-hiding name-length name-mangling named-
pipes nameservers namespace-package
namespaces naming naming-conventions nana
nano nanohttpd nanopi nant nas nasm nat
native natural-sort nautilus navicat awk
ncbi nco ncurses ncurses-cdk ndef ndk-build
nebula negative-number neo4j neo4j-apoc neon
neopixel neovim neptune nerdtree nessus
nested nested-function nested-loops
nestjs net-http net-sftp net-snmp net-ssh
netbeans netbeans-11 netbeans-7 netbsd
netcat netcdf netcdf4 netfilter netflix-
nebula-plugins netflix-zuul netlink netmiko
netplan netrw netstat netsuite netty

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newrelic newsapi newsletter next-auth
next.js next.js13 nextcloud nextflow
nextion nextjs-image nexus nexus3 nfc nfs

```
nfsclient nft nftables nginx nginx-config  
nginx-ingress nginx-location nginx-log nginx-  
module nginx-reverse-proxy ngrok ngrx nic  
nice nightly-build nim-lang ninja nintendo  
nio nis nix nixos nlb nlohmann-json nlopt  
nlp nltk nm nmake nmap nmcli nmea nmi no-op  
noaa node-addon-api node-canvas node-celery  
node-commander node-cron node-gyp node-  
libcurl node-modules node-mysql2 node-opcua  
node-oracledb node-pdfkit node-red node-sass  
node-schedule node-serialport node-sqlite3  
node-ssh node.js nodeenv nodejs-server  
nodes nodeselector nodeunit nodiscard  
noexcept nohup nokogiri non-ascii-  
characters non-greedy non-interactive non-  
printing-characters nonblank nonblocking  
nonce nonetype noop nordic-semi noreturn nose  
nosetests nosql nosuchfileexception notarize  
notepad++ notifications notify notify-send  
notion-api nox npgsql npm npm-build npm-  
install npm-live-server npm-run npm-  
scripts nrepl ns-3 nsdictionary  
nsfilemanager nsis nslookup nsrunloop nss  
nsuserdefaults nsworkspace ntfs ntlm ntp  
nuget nuget-package nul null null-character  
null-pointer nullpointerexception nullptr  
numa numba number-formatting number-sequence  
numbers numeric numerical-analysis numpy  
nushell nuxt.js nvcc nvidia nvidia-  
docker nvidia-jetson-nano nvidia-smi nvim  
nvm nvme nwjs nxp-microcontroller oauth  
oauth-2.0 obfuscation objcopy objdump
```

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```
octopus-deploy od odata odbc odbc-sql-  
server-driver odoo odoo-15 odroid office-  
addons office-js office365 office365api
```

offline offline-mode ofstream oh-my-fish oh-my-posh oh-my-zsh ohif okd okhttp okta omap omnet++ omniauth-google-oauth2 omnisharp omxplayer one-liner one-time-password oneapi onedrive onerror onesignal onkeyup onlyoffice oop oozie opam opc-ua open-basedir open-source open3d open62541 openacc openai-api openal openblas openbmc openbox openbsd opencart opencl openconnect **opencv** opencv-contrib opencv-python opencv3.0 opencv3.2 openembedded openerp openflow openfoam **opengl** opengl-es openh264 openid openid-connect openjdk openjdk-11 openjdk-8 openldap openlitespeed openmediavault openmodelica openmp openmpi openni opennms openocd openoffice.org openonload openpose openpyxl openresty openrtsp openscad openscenegraph opensearch **openshift** openshift-3 openshift-client-tools openshift-origin opensplice **openssl** openssh-for-windows opensshutils **openssl** openssl-engine openstack openstack-cinder openstack-glance openstack-neutron openstack-swift openstreetmap opensuse opentext openthread opentype openvino openvpn openvpn-connect openvx openvz openweathermap openwrt **operating-system** operation operator-overloading operators opl opnsense optaplanner optimathsat **optimization** option option-type optional optionmenu options optuna **oracle** oracle-cloud-infrastructure oracle-data-integrator oracle-

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organization organizational-unit orocommerce orphan orthanc-server os-detection os.system osascript oscilloscope osdev osgi osi

osmium osmosis osquery ossec osx-elcapitan
osx-leopard osx-lion osx-mavericks osx-
mountain-lion osx-snow-leopard osx-
yosemite ota out out-of-memory outbound
outer-join outlook output output-formatting
overflow overhead overlapped-io overlapping
overlay overload-resolution overriding
overwrite ovh owasp owncloud owner
ownership p2p p4merge p4v pacemaker pack
package package-management package-
managers package.json packages
packaging packed packer packer-builder
packet packet-capture packing pacman pacman-
package-manager pact padding page-caching
page-fault page-load-time page-refresh
page-tables pageant pageload pager
pagination paging paho pairing pallet pam
panda3d pandadoc pandas pandoc panic
paragraph parallel-builds parallel-foreach
parallel-processing parallels
parameter-expansion parameter-passing
parameterized parameters paramiko
paraview parceljs pardiso parent-child parfor
pari parquet parrot-os parse-cloud-code
parse-error parse-platform parsec parsing
partition partitioning paserver pass-by-
reference pass-through passenger passphrase
passport-local passport.js passthru passwd
password-less password-protection password-
recovery passwords paste pastebin patch
path path-variables pathlib pathogen
pattern-matching payara payload payment

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pcloud pcre pcre2 pcregrep pcsc pdb pdb-
files pdf pdf-generation pdfkit pdflatex
pdfplib pdftk pdftotext pdl pdo pdo-10 pear

pecl pem pendulum penetration-testing
penetration-tools pentaho pentaho-data-
integration pentaho-spoon pep517 pepper
percentage percona percona-xtradb-cluster
perf perforce performance performance-
testing performancecounter periodic-task
perl perl-module perl-pod perlbrew
perlnetssh permalinks permission-denied
permissions persistence persistence.xml
persistent persistent-memory personal-access-
token pester petalinux pexpect pfSense pfx
pg pg-cron pg-ctl pg-dump pg-restore pgadmin
pgadmin-4 pgloader pgo pgp phalcon phantomjs
pharo pharo-5 phing phoenix-framework phone-
call photos **php** php-5.3 php-5.5 php-5.6
php-7 php-7.1 php-7.2 php-7.3 php-7.4
php-8 php-8.1 php-8.2 php-curl php-deployer
php-ews php-extension php-gd php-ini php-
internals php-pgsql php-resque phpass phpb
phpcs phpfarm phpldapadmin phpmailer
phpmyadmin phppredis phpseclib phpseclib3
phpspec phpstorm phpstorm-2017.1 phpunit
phpwebsocket phpws phusion phylogeny pi pi4j
pic32 picamera pickle picocom pid pid-
controller pidgin pigpio pihole pillow pinax
ping pingfederate pinvoke **pip** pipe
pipeline pipenv pipenv-install pipfile
piping pipx pivot pixel pkcs#11 pkcs#12 pkg-
config pkg-resources pkgbuild pki pkill
plantuml plasticscm platform playback
playframework playframework-2.1
playframework-2.2 playframework-2.4 playlist

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plumbum pm2 png ppm po pocketmine
pocketsphinx poco-libraries podfile podman
podman-compose podspect poe pointer-conversion

pointers policy polling polygon.io polymer-
2.x pom.xml popen poppler poppler-utils
population port port-number port80
portability portable-applications portable-
executable portainer portal portaudio
portforwarding porting ports posh-git
position-independent-code positional-
parameter positive-lookahead posix posix-
erre post post-install postcss postdata
postfix postfix-mta postgis postgres-14
postgres-9.6 postgresql postgresql-10
postgresql-11 postgresql-12 postgresql-13
postgresql-15 postgresql-9.1 postgresql-9.2
postgresql-9.3 postgresql-9.4 postgresql-9.6
postgresql-extensions postman postmark
postscript pound pow power-management powerbi
powercli powerdns powerline powerpc powerset
powershell powershell-2.0 powershell-3.0
powershell-4.0 powershell-7 powershell-7.0
powershell-core powershell-remoting ppm ppp
pprof pptp pragma pragma-pack pre pre-commit
pre-commit-hook pre-commit.com pre-
compilation pre-signed-url precision
precompile precompiled-headers predefined-
macro preempt-rt preemption preemptive
prefect prefix preg-match-all premake
prepend preprocessor preprocessor-
directive preset prestashop prestashop-1.7
presto prezto prcie primefaces printf
printing printk prisma privacy private
private-key private-network private-
network-access private-repository private-

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substitution processbuilder processing
processor procfs procmail procps prodigy
producer-consumer production production-

environment productivity-power-tools
profile profiling proftpd programming-languages progress progress-bar proj project project-calico project-management project-reactor project-setup project-structure prometheus prometheus-pushgateway promise prompt promtail properties properties-file protected protein-database proto protobuf-c protobuf.js protoc protocol-buffers protocol-handler protocols provisioning-profile proxmox proxy-server proxypass prtg pry ps ps1 pscp psftp psql psscriptanalyzer pstl psutil psycopg2 pthread-exit pthread-join pthreads ptpd ptrace pty public public-cloud public-key public-key-encryption public-key-exchange pubxml pugixml pull-request pulseaudio pulumi pulumi-python puma punctuation puphpet puppet puppet-enterprise puppeteer purely-functional purge push push-notification pushd pusher pushstate put putty pv pwd pwm pxssh py2app py2exe py4j pyarrow pyaudio pyautogui pybind11 pybluez pybricks-micropython pybuilder pycryptodome pycairo pycharm pychecker pycryptodomem pycurl pydantic pydev pydoc pydroid pydruid pyenv pyenv-virtualenv pyexiv2 pyflink pygame pygit2 pyglet pygments pygraphviz pygtk pyinstaller pylance pylint pylons pymc3 pymodbus pymodbustcp pymongo pymssql pymysql rupput pyo pyodbc pyomo pyopengl pyopenssl

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pyspellchecker pytables pytest python python-2.6 python-2.7 python-2.x python-

2to3 python-3.10 python-3.11 python-3.2
python-3.3 python-3.4 python-3.5 python-
3.6 python-3.7 python-3.8 python-3.9
python-3.x python-asyncio python-c-api
python-can python-cffi python-contextvars
python-coverage python-cryptography python-
curses python-dateutil python-embedding
python-idle python-imaging-library
python-import python-importlib python-
interactive python-jedi python-ldap python-
logging python-module python-
multiprocessing python-multithreading
python-netifaces python-os python-packaging
python-pdfkit python-playsound **python-
poetry** python-polars python-requests
python-s3fs python-sip python-sockets python-
sounddevice python-sphinx python-ssl python-
theano python-typing python-unicode python-
unittest **python-venv** python-versioneer
python-vlc python-watchdog python-webbrowser
python-wheel python.net pythonanywhere
pythoninterpreter pythonpath pytorch
pytsx pytube pytz pyupdater pyvenv pyvisa
pyvista pywikibot pywin32 pyyaml pyzmq
qapplication qdbus qdialog **qemu** qgis qiskit
qmake qmessagebox qml qnap qnx qooxdoo
qpainter qpdf qpython3 qqmlengine qr-code
qradar qscintilla qsub **qt** qt-creator qt-
designer qt-linguist qt-quick qt4 qt5 qt6
qtcpsocket QTimer qtnetwork qtquick2
qtvirtualkeyboard qtwebengine quadprog
quadruple-precision quality-gate quantifiers

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quotation-marks quote quotes quoting qtip
webkit qwidget qwt Г г-4.0.0 г-саг г-
googlesheets г-package г-sf г-taskscheduler

r-usethis rabbitmq rabbitmq-c rabbitmq-cluster rabbitmq-exchange rabbitmqctl rabbitvcs race-condition rack-pow racket rackspace-cloud rad radare2 radio-transmission raid rails-activestorage rake raku rakudo ram ramdisk rancher rancheros random random-sample random-seed range range-v3 rasa raspberry-os **raspberry-pi** raspberry-pi-os raspberry-pi-pico raspberry-pi-zero raspberry-pi2 raspberry-pi3 **raspberry-pi4** raspbian raspbian-buster raspbian-stretch raspistill raspivid ratchet raw-ethernet raw-input raw-post raw-sockets ray raylib razorgpay rbenv rc rcpp rcu rcurl rdp rdrand rds rdtsc re-encoding re2 react-fullstack react-native react-native-hermes react-syntax-highlighter reactive **reactjs** read-eval-print-loop read-write readability readelf readfile readline readlines readlink readme readonly real-mode real-time real-time-clock real-time-updates realloc realsense rebalancing rebar reboot rebuild recaptcha recipe recordrtc recover recovery recursion recursive-query recv recycle-bin red-black-tree red-zone reddit redeclare **redhat** redhat-bpm redhat-brms redhat-containers redhat-decision-manager redhat-dts redhat-openjdk redhat-sso **redirect** redis redis-cli redis-server redmine refactoring reference refinerycms reflection reformat reformatting refresh refresh-token

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relative-path release release-mode reload reload4j relocation remote-access remote-control remote-debugging remote-desktop

remote-development remote-execution remote-repository remote-server remotecommand removing-whitespace rename renaming render rendering renv reparsepoint repeat replace replication repo report repository request request-headers request-uri require requirements requirements.txt requires reset resharper resize resolution resolve resource-files resource-scheduling resources response response.redirect rest rest-assured rest-client restart restbed restful-url restlet restore restrict-qualifier restriction restructuredtext restsharp resume-download resume-upload rethinkdb reticulate return return-value return-value-optimization reverse reverse-engineering reverse-proxy reverse-shell review rewritelog rfb-protocol rfcomm rfid rgb rgdal rhel rhel-scl rhel5 rhel6 rhel7 rhel8 rider rights riot riot-os ripgrep riscv riscv32 rjava rke rlang rlwrap rm rndis robo3t robocup roboflow robot robotframework robotframework-sshlibrary robotics rockchip rocker rocket-chip rocks rocksdb rocky-os roles rollback root root-certificate root-framework rootfs rootless roottools ros ros2 rosetta rosetta-2 rotation roundcube rounding router routes routing row rows royalmail rp2040 rpa rpath rpc rpm rpm-maven-plugin rpm-spec rpmbuild rpy2 rrdtool rs485 rsa rsa-key-fingerprint rscript rspec rstudio rstudio-

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ruby-on-rails-2 ruby-on-rails-3 ruby-on-rails-3.1 ruby-on-rails-3.2 ruby-on-rails-4 ruby-on-rails-5 ruby-on-rails-7 rubygems

rubymine rubymine-7 rules run-configuration
runc rundeck runit runlevel runner runpath
runpy runtime runtime-error runtime.exec
rust rust-actix rust-cargo rust-rocket
rust-tokio rviz rvm rvm-capistrano rxtx ryu
s3cmd s3fs safari safety-critical sage
sails.js salesforce salesforce-sfdx salt
salt-stack samba same-origin-policy
samesite saml saml-2.0 samsung samtools
sandbox sane sanitizer sap-ariba sap-basis
sap-commerce-cloud sapply sapui5 sar sas sasm
sass satchmo save saxon sbatch sbcl sbrk
sbt sbt-native-packager scala scala-breeze
scala-script scalapack scale scaling scanf
scanning scapy schannel sched-deadline
schedule scheduled-tasks
scheduledexecutorservice scheduler
scheduling schema scheme scientific-computing
scikit-build scikit-learn scip
scipy scmanager scom scons scoop-installer
scope scp scrape scrapy scrapyd screen
screen-scraping screensaver screenshot
scribus script scripting scripting-language
scriptlet scroll scrollview scsi
sctp scylla sd-card sdf sdif sdk sdl sdl-2
sdl-image sdl-mixer sdl-ttf sdn sdp search
search-guard search-path seccomp secret-key
secretsmanager sections **security sed** seek
segment segmentation-fault select
select-string selecteditem selection
selectize.js selector selenium selenium-chromedriver selenium-grid selenium-

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sentiment-analysis sentry separator
sequelize.js sequence sequence-diagram
sequential sequential-number serial-

communication serial-number serial-port
serialization serilog server server-
administration server-migration server-
response server-sent-events server-side
serverless serverless-architecture
serverless-framework serverside-javascript
service service-accounts servicenow-rest-
api servicestack servlet-3.0 servlets servo
session session-0-isolation session-cookies
sessionid set set-difference setcookie
setenv setjmp setlocale setrlimit settings
setuid setup-deployment setup-project
setup.py setuptools sfdo sfinae sfml
sftp sgx sh sha sha1 sha2 sha256 shader
shadow shadowjar shaka shakapacker shapes
shared shared-data shared-directory shared-
hosting shared-libraries shared-lock
shared-memory shared-objects shared-ptr
sharepoint sharpssh shebang shell
shell-exec shell-extensions shell-
namespace-extension shellcheck shellcode
shellexecute shelljs shellshock-bash-bug
shelve shibboleth-sp shift shiny shiny-
server shinyproxy shinywidgets shopify
shopify-api shopify-app shopt shopware
shopware6 shortcut shred shuffle shutdown
shutdown-hook shutterstock sid side-effects
sidebar sidekiq sidekiq-cron siege sift
sigaction sigchld sigint sigkill sign
signal-handling signal-processing signalr
signals signature signed signing sigpipe
sinterm sikuli-script silverstripe

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application single-quotes single-sign-on
singularity-container sip sipp site-

packages sitemap siteminder size size-t
sizeof skb skiasharp skip sktime skype slab
slack slack-api slackware slapd slash
sleep sles slice slideshow sliding-window
slim slim-4 slowmotion slurm smalltalk
smart-device smartcard smartcontracts
smartgit smb smbus smp sms smtp smtpclient
smtpplib snakemake snap snap7 snapcraft
snappy snapshot sni snmp snmp-trap snmpd
snoopy snort snowflake-cloud-data-platform
soap soapui soc socat soci socket.io
socketcan sockets socketserver socks
socks5 soffice softirq software-collections
software-defined-radio software-distribution
software-packaging solana solaris solaris-10 solid-state-drive
solidity solr solrcloud solrj solus solver
sonar-runner sonarqube sonarqube-msbuild-runner
sonarqube-ops sonarqube-web
sonarscanner sonatype sonic-pi soql sorting
source-engine sox space spacemacs spaces
spacing spack spacy spam spamassassin spark-cassandra-connector
spark-streaming sparkfun sparkpost sparkr spawn spdlog special-characters
specifications speech speech-recognition speed-test sphinx spi spice
spidev spike spin spinlock splash-screen splice split splunk sponge spot-instances
spotify spotify spring spring-batch spring-boot
spring-boot-actuator spring-boot-maven-plugin
spring-cloud-sleuth spring-data spring-data-jpa
spring-data-neo4j

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spyder spyne sql sql-grant sql-insert sql-loader
sql-order-by sql-server sql-server-2008
sql-server-2017 sql-server-2019 sql-

```
server-2022 sqlalchemy sqlcl sqlclient
sqlcmd sqlite sqlite-journal-mode sqlite3-
python sqlmap sqlplus sqldrv sqoop square-
bracket squid ss sse sse2 ssh ssh-agent
ssh-config ssh-keygen ssh-keys ssh-
multiplexing ssh-tunnel ssh.net ssh2
ssh2-sftp sshd sshfs sshj sshpass ssid
ssis ssl ssl-certificate sslcontext
sslexception ssm ssmtp sssd stability stack
stack-frame stack-memory stack-overflow
stack-pointer stack-smash stack-trace
stack-unwinding stackexchange-api stage
staging standard-deviation standard-library
standards standards-compliance start-job
start-process start-stop-daemon startapp
startswith startup startupscript
starvation stat static static-analysis
static-assert static-cast static-files
static-functions static-ip-address static-
libraries static-linking static-
variables statistics statsmodels status
status-register stb-image std std-filesystem
std-function std-ranges std-source-location
std-variant stdatomic stderr stdformat
stdin stdint stdio stdout stdstring
stdvector steam stl stm32 stm32cubeide
stm32f4 stm32f4discovery storage storage-
class-specifier str-replace strace strapi
strcmp strcpy strdup stream stream-socket-
client streaming streamlit streamsets
strerror stress-ng stress-testing stretch
strftime strict-aliasing string string-
```

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```
stringi stringification stringr strip
stripe-payments stripe.net stripslashes
strcpy strstr strtok strtol strtoull
```

```
struct structured-bindings struts2 stty
stun stunnel styled-components styles styling
su subdirectory subdomain sublime-text-
plugin sublimelinter sublimerepl
sublimeText sublimateText2 sublimateText3
sublimateText4 subnet subprocess subset
subshell subst substitution substr
substring subsystem subtitle sudo sudoers
sugarcrm uid sum sumo sundials sungridengine
sunos sunrpc supabase supabase-database
superagent supercollider supercomputers
superuser supervisord suppress-warnings
surf suricata suse suspend susy sve
sveltekit svg SVN svn-client svn2git svnsync
swagger swagger-php swagger-ui swap swar swc
swift swift5 swiftlint swiftui swig swing
swirl swisscomdev switch-statement switch-
user switching.swt swupdate sycl symbol-table
symbolic-math symbols symfony symfony-1.4
symfony-2.8 symfony-3.4 symfony-http-client
symfony-messenger symfony1 symfony4 symfony5
symfony5.4 symlink symmetric
synchronization syncthing synology
syntax syntax-error syntax-
highlighting synthesizer sys sysadmin
sysctl sysdig sysfs syslinux syslog
syslog-ng sysroot system system-
administration system-calls system-
error system-information system-monitoring
system-shutdown system-tray
system.diagnostics system.numerics systemctl
systemd systemd-journald systemd-nspawn
```

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```
controls tar tarfile target target-link-
libraries task taskbar taskfile taskkill
tasklet taskscheduler taskset tastypie tauri
```

taurus tbb tcc tcl tcmalloc tcp tcp-ip
tcpclient tcpdump tcsh td-agent tdbc tdd
tdlib tdm-mingw teamcity teamviewer tee
teensy tegra tekton tekton-pipelines telegraf
telegram telegram-bot telepot telepresence
telethon telit telnet temperature
template-engine template-meta-programming
template-specialization templates templating
temporary temporary-files temporary-objects
tensorboard tensorflow tensorflow-lite
tensorflow.js tensorflow1.15 tensorflow2.0
terminal terminal-emulator terminate
termination terminator terminfo
terminology termios **termux** termux-linux
terraform terraform-aws-modules
terraform-provider-aws terraform-
provider-azure terraform-provider-gcp
terraform-provider-oci terraform0.12+ terser
tesseract test-command test-coverage
testcontainers testing tex tex-live texa-
instruments texinfo **text** text-capture text-
cursor text-editor text-extraction **text-
files** text-formatting text-manipulation
text-parsing **text-processing** text-to-
speech textwrangler tfjs-node tfs tfs-2015
theano-cuda themes thermal-printer thin-
client thingsboard thinking-sphinx this
thonny thread-local-storage thread-
priority thread-safety thread-sanitizer
threadpool threads.h throughput thumb
thumbnails thunar thymeleaf tibble tic-tac-
toe ticker tidyverse tiff tilde tilde-

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offset timing tinker tinkerpop tinkerpop3
tinyproxy tinytex tipc tippecanoe title
titlebar tizen tk tk-toolkit **tkinter**

tkinter-canvas tlb tls1.2 tls1.3 tmp tmpfs
tmux tnsnames toctree token tokenize
tomcat tomcat10 tomcat7 tomcat8 tomcat8.5
tomcat9 toml ton toolbar toolchain top-
command toplevel tor torch torchvision
tornado tortoisegit tortoisehg tortoisesvn
touch touchpad touchscreen tox tpm tput
tqdm tr tr24731 trace traceroute tracker
tradeoff traefik traffic traffic-mirroring
trafficshaping tramp transactions transcoding
transform transformer-model translate
translation transpose trap travis-ci
trayicon tree trepan triangulation triggers
trigonometry trim trino tritonserver trivy
troff truestudio truetype truncate trust-
zone trusted-computing try-except tryton tsc
tshark tso tsq1 ttk tty tui tun-tap tunnel
tunneling tuples turn turnkeylinux.org
turtle-graphics tuya tweepy twiki twilio
twilio-api twill twincat twistd twisted
twisted.internet twitch twitter twitter-
oauth twos-complement txt type-annotation
type-conversion type-deduction type-
promotion type-punning typedef typeerror
typeid typeof typeorm types typesafe-
activator typescript typescript1.7 typeset
typo3 typo3-7.6.x typo3-8.x tzdata u-boot
uac uart ubi **ubuntu** ubuntu-10.04
ubuntu-10.10 ubuntu-11.04 ubuntu-11.10
ubuntu-12.04 ubuntu-13.04 ubuntu-13.10
ubuntu-14.04 ubuntu-15.10 ubuntu-16.04
ubuntu-16.10 ubuntu-17.04 ubuntu-18.04

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uhd ui5-language-assistant uic uid uint
uint32 uipath uipath-orchestrator ulimit

umask umbraco uml umount unattended-upgrade
unauthorizedaccessexcepti undefined
undefined-behavior undefined-reference
undefined-symbol undertow unexpected-token
unfuddle ungetc unicode unicode-literals
unicorn uninitialized-constant
uninstallation union unions uniq unique
unique-ptr unison unistd.h unit-testing
unity3d **UNIX** unix-ar unix-cal unix-head
unix-socket unix-sort unix-text-processing
unix-timestamp unixodbc
unknown-host unlink unmarshalling uno-platform
unrar unreachable-code unreal-engine4
unresolved-external unset unsigned
unsigned-integer unspecified-behavior
unsupported-class-version unused-variables
unzip update-post-meta updates updating
upgrade upload upload-max-filesize
uploading uppercase uprobe ups upstart uptime
upvar uri **url** url-parameters url-redirection
url-rewriting url-routing url-scheme
urlencode urlfetch **urllib** **urllib3** ursina
urxvt **usb** usb-camera usb-drive usb-flash-drive
usb-hid usb-otg usbserial user-accounts
user-agent user-data user-input user-interface
user-management user-permissions user.config usergroups userland
userspace using usort utc utf-16 utf-8
utilities utility utilization uuencode uuid
uv4l uvc uvicorn uwamp uwesockets uwsgi
v-play v4l2 v4l2loopback v8 v8js vaadin
vaapi **vagrant** vagrant-libvirt vagrant-

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variable-substitution **variables** variadic
variadic-functions variadic-templates
varnish varnish-vcl vault vb.net vba

vbscript vcf-variant-call-format vcf-vcard
vcppkg vcpkg vcpu vcxproj vdso vector
vectorization velocity veracode verbose
verbosity vercel verify verilator version
version-control versioninfo versioning
versions vert.x vertex-array-object vesa vfio
vfs vga vhosts vi viber victoriametrics
video video-capture video-card video-
encoding video-processing video-streaming
video-subtitles video.js videojs-record
videoquality viewpoint views vifm **vim** vim-
fzf vim-plugin vim-syntax-highlighting
vimdiff vimeo-api vip vips virsh virtio
virtual virtual-address-space virtual-disk
virtual-environment virtual-functions
virtual-hosts **virtual-machine**
virtual-memory virtual-network-interface
virtual-webcam **virtualbox** virtualbox-
guest-additions **virtualenv** virtualenv-
commands **virtualenvwrapper**
virtualhost virtualization virtualmin
virtuozzo virus virus-scanning visa
visibility visual-artifacts **visual-c++**
visual-odometry **visual-studio** visual-
studio-2008 **visual-studio-2010** visual-
studio-2012 **visual-studio-2013** **visual-**
visual-studio-2015 **visual-studio-2017** visual-
studio-2017-build-tools visual-studio-2019
visual-studio-2022 visual-studio-app-
center **visual-studio-code** visual-
studio-debugging visual-studio-project
visualization visualsvn-server visualvm

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volttron volume volumes vpc vpc-endpoint
vpn vps vscode-code-runner vscode-debugger
vscode-devcontainer vscode-extensions

vscode-python vscode-remote vscode-remote-ssh vscode-settings vscode-tasks vscodium vsdoc vsftpd vsphere vtk vue-cli-3 vue-router vue.js vuejs2 vulkan vundle w3c-validation w3m waf wago wait waitpid wake-on-lan wakelock wallpaper walmart-api wamp wampserver wan war warning-level warnings watch watchdog watchman watir watir-webdriver watson-studio wav wayland wc wcf wct weak-linking weather weave web web-api-testing web-applications web-crawler web-deployment web-deployment-project web-hosting web-push web-scraping web-services web.py web2py web3 web3js webapi webarchive webassembly webcam webclient webdav webdriver webdriverwait webfaction webforms webgl webgpu webhooks webkit webkitgtk weblogic webm webmatrix webmin webobjects webos webots webpack webpack-2 webpack-hmr webpage webrick webrtc webserver websocket webspeech-api websphere websphere-mq-fte webstorm webview webvtt wechat weka weston wget whatsapp whatsapp-cloud-api whenever whenever-capistrano while-loop whiptail whitelist whitespace whm whmcs whois widestring widget width wiegand wifi wifi-direct wikipedia wikipedia-api wildcard wildfly wildfly-10 winapi wind-river-workbench winddeployqt window window-decoration window-managers windows windows-10 windows-10-iot-core windows-11 windows-1252

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windows-kernel windows-runtime windows-server windows-server-2008-r2 windows-server-2012 windows-server-2012-r2 windows-

server-2016 windows-server-2019 windows-
services windows-store-apps windows-
subsystem-for-linux windows-terminal
windows-vista windows-xp windowsiot wine
winforms winrm winscp winscp-net winston
wireguard wireless wireshark wiringpi wix
wix4 wkhtmltopdf wmain wmctrl wolfram-
mathematica woocommerce woocommerce-rest-
api word word-boundary word-wrap word2vec
wordpress wordpress-theming workbench
worker workflow working-directory workqueue
wp-cli wpa-supplicant wpengine wpf wrapper
writable write writing wsdl2java wsgen wsgi
wsimport wsl-2 wso2 wso2-am wso2-data-
services-server wso2carbon wso2esb wso2is
wstring wt www-authenticate wxpython
wxwidgets wysihtml5 x-dwm x-www-form-
urlencoded x11 x11-forwarding x264 x2go
x509 x509certificate x86 x86-64 x87
xamarin xamarin.forms xamarin.ios **xamp**
xargs xattr xbee xc32 xcb xclip **xcode**
xcode-command-line-tools xcode11 xcode12
xcode14 xcode4.2 xcodebuild xdebug xdgutils
xdock xdotool xdp-bpf xen xenomai xerces
xero-api xfce xgboost xhp xhtml xidel
xilinx xinetd xinput xlib xlrd xlrelease
xls xmgrace xming **xml** xml-namespaces xml-
parsing xml-rpc xmlhttprequest xmllint
xmppclient xmstarlet xmodem xmonad xnu
xonsh xor xorg xpath xquartz xrandr xrdp
xserver xslt xsp xsp4 XSS xtensor xterm
xubuntu xv6 xvfb xxd xz yacc yad yagarto

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yocto-layer yocto-recipe yolo yolov4
youcompleteme youtube youtube-api
youtube-data-api youtube-dl youtube-

```
livestreaming-api yq yt-dlp yubico yubikey
yum z3 zabbix zammad zap zapier zappa zbar
zcat zend-framework zend-framework2 zend-
framework3 zend-server zenity zephir zephyr-
rtos zero-copy zeromq zerossl zerotier zfs
zgrep zip ziparchive zipkin zipline zlib
zmodem zomato-api zombie-process zoneinfo zoo
zos zscaler zsh zsh-completion zsh-zle
zshrc zstd zuul-ci zynq zypper
```

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