- main/main
- set_time_limit(int \$seconds): bool
- main/SAPI
- header_register_callback(callable \$c): bool
- · main/output
- ob_start
- main/main
- set_time_limit(int \$seconds): bool
- main/SAPI
- header_register_callback(callable \$c): bool
- main/output
- **ob_start**(\$callback = null, int \$chunk_size = 0, int \$flags = PHP_OUTPUT_HANDLER_STDFLAGS): bool
- **ob_flush**(): bool
- ob_clean(): bool
- ob_end_flush(): bool
- ob_end_clean(): bool
- **ob_get_flush**(): string|false
- **ob_get_clean**(): string|false
- **ob_get_contents**(): string|false
- ob_get_level(): int
- **ob_get_length**(): *int*|*false*
- **ob_list_handlers**(): array
- **ob_get_status**(bool \$full_status = false): *array*
- **ob_implicit_flush**(bool \$enable = true): *void*
- output_reset_rewrite_vars(): bool
- output_add_rewrite_var(string \$name, string \$value): bool
- main/streams/userspace
- **stream_wrapper_register**(string \$protocol, string \$class, int \$flags = 0): *bool*
- stream_register_wrapper(string \$protocol, string \$class, int \$flags = 0): bool
- stream_wrapper_unregister(string \$protocol): bool
- stream_wrapper_restore(string \$protocol): bool
- array

- array_push(array &\$a, mixed ...\$vs): int
- **krsort**(array &\$a, int \$flags = SORT_REGULAR): *true*
- **ksort**(array &\$a, int \$flags = SORT_REGULAR): *true*
- **count**(Countable|array \$value, int \$mode = COUNT_NORMAL): int
- **sizeof**(Countable|array \$value, int \$mode = COUNT_NORMAL): int
- natsort(array &\$a): bool
- natcasesort(array &\$a): bool
- asort(array &\$a, int \$flags = SORT_REGULAR): true
- arsort(array &\$a, int \$flags = SORT REGULAR): true
- **sort**(array &\$a, int \$flags = SORT_REGULAR): *true*
- rsort(array &\$a, int \$flags = SORT_REGULAR): bool
- usort(array &\$a, callable \$c): true
- uasort(array &\$a, callable \$c): true
- uksort(array &\$a, callable \$c): true
- **end**(array|object &\$a): *mixed*
- **prev**(array|object &\$a): *mixed*
- **next**(array|object &\$a): *mixed*
- reset(array|object &\$a): mixed
- **current**(array|object \$array): *mixed*
- **pos**(array|object \$array): *mixed*
- **key**(array|object \$array): int|string|null
- min(mixed \$v, mixed ...\$vs): mixed
- max(mixed \$v, mixed ...\$vs): mixed
- array_walk(array|object &\$a, callable \$c, mixed \$arg = UNKNOWN): true
- array_walk_recursive(array|object &\$a, callable \$c, mixed \$arg = UNKNOWN): true
- in_array(mixed \$needle, array \$haystack, bool \$strict = false): bool
- array search(mixed \$needle, array \$haystack, bool \$strict = false): int|string|false
- extract(array &\$a, int \$flags = EXTR_OVERWRITE, string \$prefix = ""): int
- **compact**(\$var_name, ...\$var_names): *array*
- array_fill(int \$start_index, int \$count, mixed \$v): array
- array_fill_keys(array \$keys, mixed \$v): array
- range(\$start, \$end, int|float \$step = 1): array
- **shuffle**(array &\$a): *true*
- array_pop(array &\$a): mixed
- array_shift(array &\$a): mixed
- array_unshift(array &\$a, mixed ...\$vs): int
- array splice(array &\$a, int \$offset, ?int \$length = null, mixed \$replacement = []): array
- array_slice(array \$a, int \$offset, ?int \$length = null, bool \$preserve_keys = false): array
- **array_merge**(array ...\$as): *array*
- array_merge_recursive(array ...\$as): array
- array_replace(array \$a, array ...\$replacements): array
- array_replace_recursive(array \$a, array ...\$replacements): array
- array_keys(array \$a, mixed \$filter_value = UNKNOWN, bool \$strict = false): array
- array_key_first(array \$a): int|string|null
- array_key_last(array \$a): int|string|null
- array_values(array \$a): array

- array_count_values(array \$a): array
- array_column(array \$a, int|string|null \$column_key, int|string|null \$index_key = null): array
- array_reverse(array \$a, bool \$preserve_keys = false): array
- array_pad(array \$a, int \$length, mixed \$v): array
- array_flip(array \$a): array
- array_change_key_case(array \$a, int \$case = CASE_LOWER): array
- array_unique(array \$a, int \$flags = SORT_STRING): array
- array_intersect_key(array \$a, array ...\$as): array
- array_intersect_ukey(array \$a, ...\$rest): array
- array_intersect(array \$a, array ...\$as): array
- array_uintersect(array \$a, ...\$rest): array
- array_intersect_assoc(array \$a, array ...\$as): array
- array_uintersect_assoc(array \$a, ...\$rest): array
- array_intersect_uassoc(array \$a, ...\$rest): array
- array_uintersect_uassoc(array \$a, ...\$rest): array
- array_diff_key(array \$a, array ...\$as): array
- array_diff_ukey(array \$a, ...\$rest): array
- array_diff(array \$a, array ...\$as): array
- array_udiff(array \$a, ...\$rest): array
- array_diff_assoc(array \$a, array ...\$as): array
- array_diff_uassoc(array \$a, ...\$rest): array
- array_udiff_assoc(array \$a, ...\$rest): array
- array_udiff_uassoc(array \$a, ...\$rest): array
- array_multisort(&\$array, &...\$rest): bool
- **array_rand**(array \$a, int \$num = 1): *int*|*string*|*array*
- **array_sum**(array \$a): *int*|*float*
- array_product(array \$a): int|float
- array_reduce(array \$a, callable \$c, mixed \$initial = null): mixed
- array_filter(array \$a, ?callable \$c = null, int \$mode = 0): array
- array_map(?callable \$c, array \$a, array ...\$as): array
- array_key_exists(\$key, array \$a): bool
- **key_exists**(\$key, array \$a): bool
- array_chunk(array \$a, int \$length, bool \$preserve_keys = false): array
- array_combine(array \$keys, array \$values): array
- array_is_list(array \$a): bool
- base64
- base64_encode(string \$s): string
- base64_decode(string \$s, bool \$strict = false): string|false
- basic_functions
- constant(string \$name): mixed
- **ip2long**(string \$ip): *int*|*false*
- **long2ip**(int \$ip): string|false
- getenv(?string \$name = null, bool \$local_only = false): string|array|false

- putenv(string \$assignment): bool
- **getopt**(string \$short_options, array \$long_options = [], &\$rest_index = null): array|false
- flush(): void
- **sleep**(int \$seconds): *int*
- usleep(int \$microseconds): void
- time_nanosleep(int \$seconds, int \$nanoseconds): array|bool
- time sleep until(float \$timestamp): bool
- get_current_user(): string
- **get_cfg_var**(string \$option): string|array|false
- error_log(string \$message, int \$message_type = 0, ?string \$destination = null, ?string \$additional headers = null): bool
- error_get_last(): ?array
- error_clear_last(): void
- call_user_func(callable \$c, mixed ...\$args): mixed
- call_user_func_array(callable \$c, array \$args): mixed
- **forward_static_call**(callable \$c, mixed ...\$args): *mixed*
- **forward_static_call_array**(callable \$c, array \$args): *mixed*
- register_shutdown_function(callable \$c, mixed ...\$args): void
- **highlight_file**(string \$filename, bool \$return = false): *string*|*bool*
- **show_source**(string \$filename, bool \$return = false): *string|bool*
- **php_strip_whitespace**(string \$filename): *string*
- **highlight_string**(string \$s, bool \$return = false): *string*|*bool*
- **ini_get**(string \$option): string|false
- ini_get_all(?string \$extension = null, bool \$details = true): array|false
- ini_set(string \$option, string|int|float|bool|null \$value): string|false
- **ini_alter**(string \$option, string|int|float|bool|null \$value): *string|false*
- ini_restore(string \$option): void
- ini_parse_quantity(string \$shorthand): int
- **set_include_path**(string \$include_path): string|false
- **get_include_path**(): string|false
- **print_r**(mixed \$v, bool \$return = false): *string|bool*
- connection_aborted(): int
- connection_status(): int
- ignore_user_abort(?bool \$enable = null): int
- **getservbyname**(string \$service, string \$protocol): *int*|*false*
- **getservbyport**(int \$port, string \$protocol): string|false
- **getprotobyname**(string \$protocol): int|false
- **getprotobynumber**(int \$protocol): *string*|*false*
- register_tick_function(callable \$c, mixed ...\$args): bool
- unregister_tick_function(callable \$c): void
- **is_uploaded_file**(string \$filename): *bool*
- move_uploaded_file(string \$from, string \$to): bool
- **parse_ini_file**(string \$filename, bool \$process_sections = false, int \$scanner_mode = INI_SCANNER_NORMAL): *array*|*false*
- parse_ini_string(string \$ini_string, bool \$process_sections = false, int \$scanner_mode = INI_SCANNER_NORMAL): array|false

- config_get_hash(): array
- sys_getloadavg(): array|false
- browscap
- get_browser(?string \$user_agent = null, bool \$return_array = false): object|array|false
- crc32
- crc32(string \$s): int
- crypt
- **crypt**(#[\SensitiveParameter] string \$s, string \$salt): *string*
- datetime
- **strptime**(string \$timestamp, string \$format): array|false
- dns
- **gethostname**(): string|false
- **gethostbyaddr**(string \$ip): string|false
- **gethostbyname**(string \$hostname): string
- **gethostbynamel**(string \$hostname): array|false
- **dns_check_record**(string \$hostname, string \$type = "MX"): bool
- **checkdnsrr**(string \$hostname, string \$type = "MX"): *bool*
- **dns_get_record**(string \$hostname, int \$type = DNS_ANY, &\$authoritative_name_servers = null, &\$additional_records = null, bool \$raw = false): array|false
- dns_get_mx(string \$hostname, &\$hosts, &\$weights = null): bool
- **getmxrr**(string \$hostname, &\$hosts, &\$weights = null): bool
- net
- net_get_interfaces(): array|false
- ftok
- ftok(string \$filename, string \$project_id): int
- hrtime
- **hrtime**(bool \$as_number = false): *array*|*int*|*float*|*false*
- md5
- md5(string \$s, bool \$binary = false): string
- md5_file(string \$filename, bool \$binary = false): string|false

pageinfo

- getmyuid(): int|false
- **getmygid**(): int|false
- **getmypid**(): int|false
- **getmyinode**(): int|false
- **getlastmod**(): int|false
- sha1
- sha1(string \$s, bool \$binary = false): string
- **sha1_file**(string \$filename, bool \$binary = false): *string*|*false*
- syslog
- **openlog**(string \$prefix, int \$flags, int \$facility): *true*
- closelog(): true
- syslog(int \$priority, string \$message): true // TODO make return type void
- **inet_ntop**(string \$ip): *string*|*false*
- inet_pton(string \$ip): string|false
- metaphone
- metaphone(string \$s, int \$max_phonemes = 0): string
- head
- **header**(string \$header, bool \$replace = true, int \$response_code = 0): *void*
- header_remove(?string \$name = null): void
- **setrawcookie**(string \$name, string \$value = "", array|int \$expires_or_options = 0, string \$path = "", string \$domain = "", bool \$secure = false, bool \$httponly = false): *bool*
- **setcookie**(string \$name, string \$value = "", array|int \$expires_or_options = 0, string \$path = "", string \$domain = "", bool \$secure = false, bool \$httponly = false): *bool*
- http_response_code(int \$response_code = 0): int|bool
- headers_sent(&\$filename = null, &\$line = null): bool
- headers_list(): array
- html
- **htmlspecialchars**(string \$s, int \$flags = ENT_QUOTES | ENT_SUBSTITUTE | ENT_HTML401, ?string \$encoding = null, bool \$double_encode = true): *string*
- **htmlspecialchars_decode**(string \$s, int \$flags = ENT_QUOTES | ENT_SUBSTITUTE | ENT_HTML401): string
- html_entity_decode(string \$s, int \$flags = ENT_QUOTES | ENT_SUBSTITUTE | ENT_HTML401, ?string \$encoding = null): string
- **htmlentities**(string \$s, int \$flags = ENT_QUOTES | ENT_SUBSTITUTE | ENT_HTML401, ?string \$encoding = null, bool \$double_encode = true): *string*

- **get_html_translation_table**(int \$table = HTML_SPECIALCHARS, int \$flags = ENT_QUOTES | ENT_SUBSTITUTE | ENT_HTML401, string \$encoding = "UTF-8"): array
- assert
- assert(mixed \$assertion, Throwable|string|null \$description = null): bool
- assert_options(int \$option, mixed \$v = UNKNOWN): mixed
- string
- bin2hex(string \$s): string
- **hex2bin**(string \$s): *string*|*false*
- **strspn**(string \$s, string \$characters, int \$offset = 0, ?int \$length = null): int
- **strcspn**(string \$s, string \$characters, int \$offset = 0, ?int \$length = null): int
- **nl_langinfo**(int \$item): *string*|*false*
- **strcoll**(string \$s1, string \$s2): *int*
- **trim**(string \$s, string \$characters = " \n\r\t\v\0"): *string*
- **rtrim**(string \$s, string \$characters = " \n\r\t\v\0"): *string*
- **chop**(string \$s, string \$characters = " \n\r\t\v\0"): *string*
- **Itrim**(string \$s, string \$characters = " \n\r\t\v\0"): *string*
- wordwrap(string \$s, int \$width = 75, string \$break = "\n", bool \$cut_long_words = false): string
- **explode**(string \$separator, string \$s, int \$limit = PHP_INT_MAX): array
- **implode**(string|array \$separator, ?array \$a = null): string
- join(string|array \$separator, ?array \$a = null): string
- **strtok**(string \$s, ?string \$token = null): *string*|*false*
- **strtoupper**(string \$s): *string*
- **strtolower**(string \$s): *string*
- **basename**(string \$path, string \$suffix = ""): string
- **dirname**(string \$path, int \$levels = 1): *string*
- pathinfo(string \$path, int \$flags = PATHINFO_ALL): array|string
- **stristr**(string \$haystack, string \$needle, bool \$before_needle = false): *string*|*false*
- **strstr**(string \$haystack, string \$needle, bool \$before_needle = false): *string*|*false*
- **strchr**(string \$haystack, string \$needle, bool \$before_needle = false): *string*|*false*
- **strpos**(string \$haystack, string \$needle, int \$offset = 0): *int|false*
- **stripos**(string \$haystack, string \$needle, int \$offset = 0): *int|false*
- **strrpos**(string \$haystack, string \$needle, int \$offset = 0): *int*|*false*
- **strripos**(string \$haystack, string \$needle, int \$offset = 0): *int|false*
- **strrchr**(string \$haystack, string \$needle): *string*|*false*
- str_contains(string \$haystack, string \$needle): bool
- **str_starts_with**(string \$haystack, string \$needle): *bool*
- **str_ends_with**(string \$haystack, string \$needle): *bool*
- **chunk_split**(string \$s, int \$length = 76, string \$separator = "\r\n"): *string*
- **substr**(string \$s, int \$offset, ?int \$length = null): *string*
- **substr_replace**(array|string \$s, array|string \$replace, array|int \$offset, array|int|null \$length = null): string|array
- quotemeta(string \$s): string
- ord(string \$character): int

- **chr**(int \$codepoint): *string*
- **ucfirst**(string \$s): *string*
- **Icfirst**(string \$s): *string*
- **ucwords**(string \$s, string \$separators = " \t\r\n\f\v"): *string*
- **strtr**(string \$s, string|array \$from, ?string \$to = null): *string*
- **strrev**(string \$s): *string*
- **similar_text**(string \$s1, string \$s2, &\$percent = null): *int*
- addcslashes(string \$s, string \$characters): string
- addslashes(string \$s): string
- **stripcslashes**(string \$s): *string*
- **stripslashes**(string \$s): *string*
- **str_replace**(array|string \$search, array|string \$replace, string|array \$subject, &\$count = null): *string|array*
- **str_ireplace**(array|string \$search, array|string \$replace, string|array \$subject, &\$count = null): *string|array*
- **hebrev**(string \$s, int \$max_chars_per_line = 0): string
- **nl2br**(string \$s, bool \$use_xhtml = true): string
- **strip_tags**(string \$s, array|string|null \$allowed_tags = null): *string*
- **setlocale**(int \$category, \$locales, ...\$rest): *string*|*false*
- parse_str(string \$s, &\$result): void
- **str_getcsv**(string \$s, string \$separator = ",", string \$enclosure = """, string \$escape = "\"): array
- **str_repeat**(string \$s, int \$times): *string*
- count_chars(string \$s, int \$mode = 0): array|string
- **strnatcmp**(string \$s1, string \$s2): *int*
- localeconv(): array
- **strnatcasecmp**(string \$s1, string \$s2): *int*
- **substr_count**(string \$haystack, string \$needle, int \$offset = 0, ?int \$length = null): *int*
- **str_pad**(string \$s, int \$length, string \$pad_string = " ", int \$pad_type = STR_PAD_RIGHT): string
- **sscanf**(string \$s, string \$format, mixed &...\$vars): *array*|*int*|*null*
- **str_rot13**(string \$s): *string*
- **str_shuffle**(string \$s): *string*
- **str_word_count**(string \$s, int \$format = 0, ?string \$characters = null): *array*[int
- **str_split**(string \$s, int \$length = 1): *array*
- **strpbrk**(string \$s, string \$characters): *string*|*false*
- **substr_compare**(string \$haystack, string \$needle, int \$offset, ?int \$length = null, bool \$case_insensitive = false): *int*
- utf8_encode(string \$s): string
- utf8_decode(string \$s): string
- dir
- opendir(string \$directory, \$context = null)
- **dir**(string \$directory, \$context = null): *Directory*|false
- **closedir**(\$dir_handle = null): *void*
- **chdir**(string \$directory): bool
- **chroot**(string \$directory): bool
- **getcwd**(): string|false
- rewinddir(\$dir_handle = null): void

- readdir(\$dir handle = null): string|false
- scandir(string \$directory, int \$sorting_order = SCANDIR_SORT_ASCENDING, \$context = null): array|false
- **glob**(string \$pattern, int \$flags = 0): array|false
- exec
- **exec**(string \$command, &\$output = null, &\$result_code = null): string|false
- **system**(string \$command, &\$result_code = null): *string*|*false*
- passthru(string \$command, &\$result_code = null): false|null
- escapeshellcmd(string \$command): string
- escapeshellarg(string \$arg): string
- **shell_exec**(string \$command): *string*|*false*|*null*
- **proc_nice**(int \$priority): bool
- file
- **flock**(\$stream, int \$operation, &\$would_block = null): bool
- **get_meta_tags**(string \$filename, bool \$use_include_path = false): array|false
- pclose(\$handle): int
- **popen**(string \$command, string \$mode)
- readfile(string \$filename, bool \$use_include_path = false, \$context = null): int|false
- rewind(\$stream): bool
- rmdir(string \$directory, \$context = null): bool
- umask(?int \$mask = null): int
- **fclose**(\$stream): bool
- **feof**(\$stream): bool
- **fgetc**(\$stream): *string*|*false*
- **fgets**(\$stream, ?int \$length = null): string|false
- **fread**(\$stream, int \$length): *string*|*false*
- **fopen**(string \$filename, string \$mode, bool \$use_include_path = false, \$context = null)
- **fscanf**(\$stream, string \$format, mixed &...\$vars): array|int|false|null
- **fpassthru**(\$stream): *int*
- ftruncate(\$stream, int \$size): bool
- **fstat**(\$stream): array|false
- **fseek**(\$stream, int \$offset, int \$whence = SEEK_SET): int
- **ftell**(\$stream): int|false
- fflush(\$stream): bool
- **fsync**(\$stream): bool
- fdatasync(\$stream): bool
- **fwrite**(\$stream, string \$data, ?int \$length = null): int|false
- **fputs**(\$stream, string \$data, ?int \$length = null): *int*|*false*
- **mkdir**(string \$directory, int \$permissions = 0777, bool \$recursive = false, \$context = null): bool
- rename(string \$from, string \$to, \$context = null): bool
- **copy**(string \$from, string \$to, \$context = null): *bool*
- **tempnam**(string \$directory, string \$prefix): *string*|*false*
- tmpfile()
- file(string \$filename, int \$flags = 0, \$context = null): array|false

- **file_get_contents**(string \$filename, bool \$use_include_path = false, \$context = null, int \$offset = 0, ?int \$length = null): **string**|false
- unlink(string \$filename, \$context = null): bool
- **file_put_contents**(string \$filename, mixed \$data, int \$flags = 0, \$context = null): *int*|*false*
- **fputcsv**(\$stream, array \$fields, string \$separator = ",", string \$enclosure = """, string \$escape = "\", string \$eol = "\n"): *int|false*
- **fgetcsv**(\$stream, ?int \$length = null, string \$separator = ",", string \$enclosure = """, string \$escape = "\"): array|false
- realpath(string \$path): string|false
- **fnmatch**(string \$pattern, string \$filename, int \$flags = 0): bool
- sys_get_temp_dir(): string

filestat

- **fileatime**(string \$filename): *int*|*false*
- **filectime**(string \$filename): *int*|*false*
- **filegroup**(string \$filename): *int*|*false*
- **fileinode**(string \$filename): *int*|*false*
- **filemtime**(string \$filename): *int*|*false*
- **fileowner**(string \$filename): *int*|*false*
- **fileperms**(string \$filename): *int*|*false*
- **filesize**(string \$filename): *int*|*false*
- **filetype**(string \$filename): string|false
- **file_exists**(string \$filename): bool
- **is_writable**(string \$filename): bool
- **is_writeable**(string \$filename): bool
- is_readable(string \$filename): bool
- **is_executable**(string \$filename): bool
- **is_file**(string \$filename): bool
- **is_dir**(string \$filename): bool
- **is_link**(string \$filename): bool
- **stat**(string \$filename): array|false
- **Istat**(string \$filename): array|false
- **chown**(string \$filename, string|int \$user): bool
- **chgrp**(string \$filename, string|int \$group): bool
- **Ichown**(string \$filename, string|int \$user): bool
- **Ichgrp**(string \$filename, string|int \$group): bool
- **chmod**(string \$filename, int \$permissions): bool
- touch(string \$filename, ?int \$mtime = null, ?int \$atime = null): bool
- **clearstatcache**(bool \$clear_realpath_cache = false, string \$filename = ""): *void*
- **disk_total_space**(string \$directory): float|false
- **disk_free_space**(string \$directory): *float*|*false*
- **diskfreespace**(string \$directory): float|false
- realpath_cache_get(): array
- realpath_cache_size(): int

formatted_print

- **sprintf**(string \$format, mixed ...\$vs): *string*
- **printf**(string \$format, mixed ...\$vs): *int*
- **vprintf**(string \$format, array \$values): *int*
- **vsprintf**(string \$format, array \$values): *string*
- fprintf(\$stream, string \$format, mixed ...\$vs): int
- vfprintf(\$stream, string \$format, array \$values): int
- fsock
- **fsockopen**(string \$hostname, int \$port = -1, &\$error_code = null, &\$error_message = null, ?float \$timeout = null)
- **pfsockopen**(string \$hostname, int \$port = -1, &\$error_code = null, &\$error_message = null, ?float \$timeout = null)
- http
- http_build_query(array|object \$data, string \$numeric_prefix = "", ?string \$arg_separator = null, int \$encoding_type = PHP_QUERY_RFC1738): string
- image
- image_type_to_mime_type(int \$image_type): string
- image_type_to_extension(int \$image_type, bool \$include_dot = true): string|false
- **getimagesize**(string \$filename, &\$image_info = null): array|false
- getimagesizefromstring(string \$s, &\$image_info = null): array|false
- info
- **phpinfo**(int \$flags = INFO_ALL): true // make return type void
- **phpversion**(?string \$extension = null): string|false
- **phpcredits**(int \$flags = CREDITS_ALL): *true*
- php_sapi_name(): string|false
- **php_uname**(string \$mode = "a"): *string*
- php_ini_scanned_files(): string|false
- php_ini_loaded_file(): string|false
- iptc
- **iptcembed**(string \$iptc_data, string \$filename, int \$spool = 0): *string*|*bool*
- **iptcparse**(string \$iptc_block): *array*|*false*
- levenshtein
- **levenshtein**(string \$s1, string \$s2, int \$insertion_cost = 1, int \$replacement_cost = 1, int \$deletion_cost = 1): *int*
- link

- readlink(string \$path): string|false
- **linkinfo**(string \$path): int|false
- symlink(string \$target, string \$link): bool
- link(string \$target, string \$link): bool
- mail
- **mail**(string \$to, string \$subject, string \$message, array|string \$additional_headers = [], string \$additional_params = ""): *bool*
- math
- **abs**(int|float \$n): *int*|*float*
- ceil(int|float \$n): float
- **floor**(int|float \$n): *float*
- round(int|float \$n, int \$precision = 0, int \$mode = PHP_ROUND_HALF_UP): float
- sin(float \$n): float
- cos(float \$n): float
- tan(float \$n): float
- **asin**(float \$n): *float*
- acos(float \$n): float
- atan(float \$n): float
- atanh(float \$n): float
- atan2(float \$y, float \$x): float
- sinh(float \$n): float
- cosh(float \$n): float
- **tanh**(float \$n): *float*
- asinh(float \$n): float
- acosh(float \$n): float
- expm1(float \$n): float
- log1p(float \$n): float
- **pi**(): *float*
- is_finite(float \$n): bool
- is_nan(float \$n): bool
- intdiv(int \$num1, int \$num2): int
- is_infinite(float \$n): bool
- **pow**(mixed \$num, mixed \$exponent): *int*|*float*|*object*
- **exp**(float \$n): *float*
- log(float \$n, float \$base = M_E): float
- **log10**(float \$n): *float*
- **sqrt**(float \$n): *float*
- **hypot**(float \$x, float \$y): *float*
- **deg2rad**(float \$n): *float*
- rad2deg(float \$n): float
- **bindec**(string \$binary_string): *int*|*float*
- **hexdec**(string \$hex_string): *int*|*float*
- **octdec**(string \$octal_string): *int*|*float*

- **decbin**(int \$num): string
- decoct(int \$num): string
- **dechex**(int \$num): string
- base_convert(string \$num, int \$from_base, int \$to_base): string
- **number_format**(float \$n, int \$decimals = 0, ?string \$decimal_separator = ".", ?string \$thousands_separator = ","): *string*
- **fmod**(float \$n1, float \$n2): float
- fdiv(float \$n1, float \$n2): float
- microtime
- microtime(bool \$as_float = false): string|float
- gettimeofday(bool \$as_float = false): array|float
- **getrusage**(int \$mode = 0): array|false
- pack
- pack(string \$format, mixed ...\$vs): string
- **unpack**(string \$format, string \$s, int \$offset = 0): *array*|*false*
- password
- password_get_info(string \$hash): array
- password_hash(#[\SensitiveParameter] string \$password, string|int|null \$algo, array \$options = []): string
- password_needs_rehash(string \$hash, string|int|null \$algo, array \$options = []): bool
- password_verify(#[\SensitiveParameter] string \$password, string \$hash): bool
- password_algos(): array
- proc_open
- **proc_open**(array|string \$command, array \$descriptor_spec, &\$pipes, ?string \$cwd = null, ?array \$env_vars = null, ?array \$options = null)
- **proc_close**(\$process): int
- proc_terminate(\$process, int \$signal = 15): bool
- proc_get_status(\$process): array
- quot_print
- quoted_printable_decode(string \$s): string
- quoted_printable_encode(string \$s): string
- soundex
- **soundex**(string \$s): *string*
- streamsfuncs

- **stream_select**(?array &\$read, ?array &\$write, ?array &\$except, ?int \$seconds, ?int \$microseconds = null): *int*|*false*
- **stream_context_create**(?array \$options = null, ?array \$params = null)
- **stream_context_set_params**(\$context, array \$params): *bool*
- stream_context_get_params(\$context): array
- **stream_context_set_option**(\$context, array|string \$wrapper_or_options, ?string \$option_name = null, mixed \$v = UNKNOWN): *bool*
- **stream_context_get_options**(\$stream_or_context): *array*
- stream_context_get_default(?array \$options = null)
- stream_context_set_default(array \$options)
- **stream_filter_prepend**(\$stream, string \$filter_name, int \$mode = 0, mixed \$params = UNKNOWN)
- stream_filter_append(\$stream, string \$filter_name, int \$mode = 0, mixed \$params = UNKNOWN)
- **stream_filter_remove**(\$stream_filter): bool
- **stream_socket_client**(string \$address, &\$error_code = null, &\$error_message = null, ?float \$timeout = null, int \$flags = STREAM_CLIENT_CONNECT, \$context = null)
- stream_socket_server(string \$address, &\$error_code = null, &\$error_message = null, int \$flags = STREAM_SERVER_BIND | STREAM_SERVER_LISTEN, \$context = null)
- stream_socket_accept(\$socket, ?float \$timeout = null, &\$peer_name = null)
- **stream_socket_get_name**(\$socket, bool \$remote): *string*|*false*
- **stream_socket_recvfrom**(\$socket, int \$length, int \$flags = 0, &\$address = null): *string*|*false*
- **stream_socket_sendto**(\$socket, string \$data, int \$flags = 0, string \$address = ""): int|false
- stream_socket_enable_crypto(\$stream, bool \$enable, ?int \$crypto_method = null, \$session_stream = null): int|bool
- stream_socket_shutdown(\$stream, int \$mode): bool
- stream_socket_pair(int \$domain, int \$type, int \$protocol): array|false
- stream_copy_to_stream(\$from, \$to, ?int \$length = null, int \$offset = 0): int|false
- stream_get_contents(\$stream, ?int \$length = null, int \$offset = -1): string|false
- stream_supports_lock(\$stream): bool
- stream_set_write_buffer(\$stream, int \$size): int
- **set_file_buffer**(\$stream, int \$size): *int*
- **stream_set_read_buffer**(\$stream, int \$size): *int*
- **stream_set_blocking**(\$stream, bool \$enable): *bool*
- **socket_set_blocking**(\$stream, bool \$enable): *bool*
- **stream_get_meta_data**(\$stream): *array*
- socket_get_status(\$stream): array
- **stream_get_line**(\$stream, int \$length, string \$ending = ""): *string*|*false*
- **stream_resolve_include_path**(string \$filename): *string*|*false*
- stream_get_wrappers(): array
- stream_get_transports(): array
- **stream_is_local**(\$stream): bool
- **stream_isatty**(\$stream): bool
- **sapi_windows_vt100_support**(\$stream, ?bool \$enable = null): *bool*
- stream_set_chunk_size(\$stream, int \$size): int
- **stream_set_timeout**(\$stream, int \$seconds, int \$microseconds = 0): bool
- **socket_set_timeout**(\$stream, int \$seconds, int \$microseconds = 0): bool

- type
- **gettype**(mixed \$v): string
- **get_debug_type**(mixed \$v): string
- **settype**(mixed &\$var, string \$type): bool
- intval(mixed \$v, int \$base = 10): int
- **floatval**(mixed \$v): *float*
- **doubleval**(mixed \$v): float
- **boolval**(mixed \$v): bool
- **strval**(mixed \$v): *string*
- **is_null**(mixed \$v): bool
- is_resource(mixed \$v): bool
- **is_bool**(mixed \$v): bool
- is_int(mixed \$v): bool
- is_integer(mixed \$v): bool
- is_long(mixed \$v): bool
- is_float(mixed \$v): bool
- is_double(mixed \$v): bool
- is_numeric(mixed \$v): bool
- **is_string**(mixed \$v): bool
- is_array(mixed \$v): bool
- **is_object**(mixed \$v): bool
- is_scalar(mixed \$v): bool
- **is_callable**(mixed \$v, bool \$syntax_only = false, &\$callable_name = null): bool
- **is_iterable**(mixed \$v): bool
- is_countable(mixed \$v): bool
- · uniqid
- uniqid(string \$prefix = "", bool \$more_entropy = false): string
- url
- parse_url(string \$url, int \$component = -1): int|string|array|null|false
- urlencode(string \$s): string
- urldecode(string \$s): string
- rawurlencode(string \$s): string
- rawurldecode(string \$s): string
- get_headers(string \$url, bool \$associative = false, \$context = null): array|false
- · user_filters
- stream_bucket_make_writeable(\$brigade): ?object
- **stream_bucket_prepend**(\$brigade, object \$bucket): *void*
- **stream_bucket_append**(\$brigade, object \$bucket): *void*
- **stream_bucket_new**(\$stream, string \$buffer): *object*
- stream_get_filters(): array

- **stream_filter_register**(string \$filter_name, string \$class): bool
- uuencode
- convert_uuencode(string \$s): string
- convert_uudecode(string \$s): string|false
- var
- var_dump(mixed \$v, mixed ...\$vs): void
- var_export(mixed \$v, bool \$return = false): ?string
- **debug_zval_dump**(mixed \$v, mixed ...\$vs): *void*
- **serialize**(mixed \$v): *string*
- unserialize(string \$data, array \$options = []): mixed
- memory_get_usage(bool \$real_usage = false): int
- memory_get_peak_usage(bool \$real_usage = false): int
- memory_reset_peak_usage(): void
- versioning
- version_compare(string \$version1, string \$version2, ?string \$operator = null): int|bool
- win32/codepage
- sapi_windows_cp_set(int \$codepage): bool
- sapi_windows_cp_get(string \$kind = ""): int
- sapi_windows_cp_conv(int|string \$in_codepage, int|string \$out_codepage, string \$subject): ?string
- sapi_windows_cp_is_utf8(): bool
- **sapi_windows_set_ctrl_handler**(?callable \$handler, bool \$add = true): *bool*
- sapi_windows_generate_ctrl_event(int \$event, int \$pid = 0): bool
- ****(\$callback = null, int \$chunk_size = 0, int \$flags = PHP_OUTPUT_HANDLER_STDFLAGS): bool
- ob_flush(): bool
- ob_clean(): bool
- ob_end_flush(): bool
- ob_end_clean(): bool
- **ob_get_flush**(): string|false
- **ob_get_clean**(): string|false
- **ob_get_contents**(): string|false
- ob_get_level(): int
- **ob_get_length**(): *int*|*false*
- **ob_list_handlers**(): array
- **ob_get_status**(bool \$full_status = false): *array*
- **ob_implicit_flush**(bool \$enable = true): *void*
- output_reset_rewrite_vars(): bool
- output_add_rewrite_var(string \$name, string \$value): bool
- main/streams/userspace

- **stream_wrapper_register**(string \$protocol, string \$class, int \$flags = 0): *bool*
- **stream_register_wrapper**(string \$protocol, string \$class, int \$flags = 0): *bool*
- stream_wrapper_unregister(string \$protocol): bool
- **stream_wrapper_restore**(string \$protocol): *bool*