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intelligent Workload Distribution

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access-log Section

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archive

Default Value: false

Valid Values: true or false

Changes Take Effect: After restart

Determines whether to archive old logs in separate files. Archived filenames are set to `<log-filename without extension>-%d-%i<log-filename extension>` if `file-max-size`'s set, otherwise: `<log-filename without extension>-%d<log-filename extension>`

archive-file-count

Default Value: 5

Valid Values: Any nonnegative integer

Changes Take Effect: After restart

The number of archived files to keep. Value 0 indicates an infinite number.

archive-log-filename-pattern

Default Value:

Valid Values: Valid filename pattern

Changes Take Effect: After restart

The filename pattern for archived access log files. Required if the value of **archive** is true. If **max-file-size** is specified, rollover is size-based, and the pattern must contain `%i` for an integer index of the archived file. Otherwise rollover is date-based, and the pattern must contain `%d`, which is replaced with the date in `yyyy-MM-dd` form. If the pattern ends with `.gz` or `.zip`, files will be compressed as they are archived.

log-filename

Default Value: /GCTI/iWD/iwd_history_access.log

Valid Values: Valid file path

Changes Take Effect: After restart

The path to log file.

log-to-console

Default Value: false

Valid Values: true or false

Changes Take Effect: After restart

Determines whether to log to the console.

log-to-file

Default Value: true

Valid Values: true or false

Changes Take Effect: After restart

Determines whether to log to the file.

max-file-size

Default Value:

Valid Values: The value can be expressed in bytes, kilobytes, megabytes or gigabytes by suffixing a numeric value with KB, MB and respectively GB. For example, 5000000, 5000KB, 5MB and 2GB are all valid values, with the first three being equivalent.

Changes Take Effect: After restart

Used if archive is true. The maximum size of the currently active file before a rollover is triggered.

max-history

Default Value: 5

Valid Values: integer greater than or equal to 0 (zero means to keep infinite number of files)

Changes Take Effect: After restart

Used if archive is true. Controls the maximum number of days for archive files to keep,

asynchronously deleting older files.

time-zone

Default Value: UTC

Valid Values: The ID for a time zone, either an abbreviation such as PST, a full name such as America/Los_Angeles, or a custom ID such as GMT-8:00.

Changes Take Effect: After restart

The time zone to which event timestamps will be converted.