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## Genesys Engage Digital (eServices)

engine

# engine

The **engine** section applies only to Classification Server.

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## log-level

**Default Value:** standard  
**Valid Values:** standard, none  
**Changes Take Effect:** Immediately  
**Discontinued:** 8.5.2

Sets the logging level for the server

## log-path

**Default Value:** CEngineLog  
**Valid Values:** Any valid path  
**Changes Take Effect:** Immediately  
**Discontinued:** 8.5.2

Sets the path to the server log folder

## screen-match-all

**Default Value:** false  
**Valid Values:** true, false  
**Changes Take Effect:** After restart  
**Introduced:** 8.5.100.07 in Classification Server only

Turns on (true) or off (false) extended matching mode for screening rules. In extended matching mode, all matches of a screening rule produce key-value pairs, which are returned as a result of the screening request.

## screen-timeout

**Default Value:** 15000

**Valid Values:** 1-300000

**Changes Take Effect:** After restart

**Introduced:** 9.0.000.07 in Classification Server only

Specifies the maximum time, in milliseconds, of a Screening Rule's regular expression processing. If processing a Screening Rule takes more than the specified time (the option setting), Classification Server terminates the processing and sends the Fault ESP response to the requester. This prevents Classification Server from being unresponsive when processing a regular expression takes an excessively long time.

## subject-body-header

**Default Value:** false

**Valid Values:** true, false

**Changes Take Effect:** After restart

**Introduced:** In Classification Server only

**Modified:** 9.0.000.07

Specifies how an e-mail's Subject, Body, and Header fields are treated during screening.

- If the option is set to `true`, the **Pattern is found in any selected field (OR relation)** check box for each individual rule is ignored, all selected content is concatenated into one string, and a screening rule is applied to that string.
- If the option is set to `false`:
  - And the **Pattern is found in any selected field (OR relation)** check box is selected, all selected content is concatenated into one string, and a screening rule is applied to that string.
  - And the **Pattern is found in any selected field (OR relation)** check box is not selected, a screening rule is applied to each selected content separately and a screening result is calculated as follows: a screening result for the Subject **AND** a screening result for the Header **AND** a screening result for the Body. All selected email areas are included in a screening result calculation.

## treat-empty-as-false

**Default Value:** false

**Valid Values:** true, false

**Changes Take Effect:** Immediately

**Introduced:** 9.0.000.11

The default value, `false`, preserves the current behavior of the Classification Server while matching screening rules. The value, `true`, forces the server to treat empty elements (subject, text, headers) as not matched with any rule.