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Deployment Guide

Backend Server security Section

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The options in the security section configure the following security-related settings for the Backend Server:

- Enable authentication for the History REST API and its clients. See [Authentication](#) for details.
- Enable TLS between Genesys Web Engagement servers and other Genesys servers (for example, Chat Server or Interaction Server).

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auth-scheme

Default Value: none

Valid Values: none or basic

Changes take effect: After start/restart

Specifies the HTTP authentication scheme used to secure History REST API requests to the Backend Server. With the Basic scheme, clients must be authenticated with a user ID and password.

user-id

Default Value: No default value

Valid Values: Any string

Changes take effect: After start/restart

The user identifier (login) used in authentication for the History REST API. See [auth-scheme](#).

password

Default Value: No default value

Valid Values: Any string

Changes take effect: After start/restart

The user password used in authentication for the History REST API. See [auth-scheme](#).

trusted-ca-type

Default Value: MSCAPI

Valid Values:

- MSCAPI – MSCAPI certificate storage is used for TLS certificate verification.
- PEM – PEM certificate storage is used for TLS certificate verification. In this case, the [trusted-ca](#) option should also be specified and should contain the path to the PEM file.
- JKS – JKS certificate storage is used for TLS certificate verification. In this case, the [trusted-ca](#) option should also be specified and should contain the path to the JKS file. You should also set the [trusted-ca-pwd](#) option to the password for the JKS file.

Changes Take Effect: After start/restart

Specifies the type of trusted certificate authority. No TLS is applied for connections between this server and other Genesys servers if this option is absent.

trusted-ca

Default Value:

Valid Values: Path to the trusted store file (valid for PEM and JKS types, depending on value of the [trusted-ca-type](#) option).

Changes Take Effect: After start/restart

Specifies the path to the trusted store file (valid for PEM and JKS types, depending on value of the [trusted-ca-type](#) option).

trusted-ca-pwd

Default value:

Valid values: Password for the trusted store file (valid for JKS type only).

Changes Take Effect: After start/restart

Specifies the password for the trusted store file (valid for JKS type only).