

# HTTPS parameters

The following parameters are required to run the authentication server under HTTPS (Hypertext Transfer Protocol for secure communication).

| Parameter                     | Required | Description   | Default value                 |
|-------------------------------|----------|---|-------------------------------|
| server.ssl.enabled            | yes      | This option enables or disables HTTPS. If enabled, the authentication server will only use a secure HTTPS protocol. It is strongly recommended that you enable HTTPS for production environments. Available values are <b>true</b> and <b>false</b> . | true                          |
| server.ssl.key-store          | yes      | The path to a keystore file in the file system. It can be relative to the authentication server directory or absolute.  | ../configuration/keystore.p12 |
| server.ssl.key-store-type     | yes      | A keystore type. The available types are <b>JKS</b> and <b>PKCS12</b> .   | PKCS12                        |
| server.ssl.key-store-password | no       | A keystore password (required if the keystore is password-protected). It should be changed for a production environment.  | nomagic                       |
| server.ssl.key-password       | no       | A private key password (required if the private key is password-protected). It should be changed for a production environment.  | nomagic                       |
| server.ssl.key-alias          | yes      | A private key alias used to identify a key in the keystore.   | teamworkcloud                 |