



IDOL Community Component

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Release Notes

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New in this Release

The following enhancements were added in IDOL Community Component version 11.6.0.

- You can now encrypt a security configuration as a security info string by using the new `UserEncryptSecurityInfo` action.
- You can now define your own user password complexity rules by using a Lua script. The new `UserLuaScript` configuration parameter allows you to set the location of a Lua script to use. This script must define a `password_complexity_check` function, which must accept the password string as an argument, and returns a Boolean value (**true** if the password is acceptable). You can use this option with the existing `PasswordStrength` parameter, in which case, Community runs the Lua script first.
- Community supports the following new Lua functions:
 - `deleteFieldByPath`, which you can call on a `LuaDocument` or `LuaField` object to delete fields or sub-fields that match a specified path.
 - `getFieldsByRegex`, which you can call on a `LuaDocument` or `LuaField` object to get fields or sub-fields where the name or path of the field or sub-field matches a regular expression.
- You can now configure your authorization role `SSLIdentities` to identify clients by using an email address in the certificate `subjectAltName`. You can use an optional tag for each SSL identity to specify whether it is a **dns** or **email** type identity. If there is no tag, the server treats it as **dns** type. For example:

`SSLIdentities=email:user@example.com,dns:admin.example.com,webapp.example.com`
- When using GSS security, you can now configure the service to allow clients to authenticate to any service principal in the service's keytab, rather than requiring a single principal. You use this option by setting the `GSSServiceName` configuration parameter to an asterisk (*).

Resolved Issues

The following issues were resolved in IDOL Community Component version 11.6.2.

- Javascript could be injected into the `GetRequestLog` response by sending actions to the server.

The following issues were resolved in IDOL Community Component version 11.6.0

- License related messages in the event log would appear from a different source to other messages.

Documentation

The following documentation was updated for this release.

- *IDOL Expert*
- *IDOL Getting Started Guide*
- *IDOL Server Reference*
- *IDOL Community Component Reference*
- *IDOL Server Administration Guide*