Technical Reference

String Customization
OSP 6.0

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Introduction

This technical reference discusses how to customize language strings for use with One SSO Provider 6.0.

String Location

Strings are available in the property jar. The property jar is located in the `%osp-install%/osp-extras/l10n-resources` folder.

For example
`/opt/netiq/idm/apps/osp/osp-extras/l10n-resources`

Updating a String

To Update a String

1. Copy the `osp-custom-resource.jar` file and save it in a safe location within your environment.

2. Copy the `osp-custom-resource.jar` file to a temporary directory.

3. While maintaining the folder structure, extract the contents of the `osp-custom-resource.jar` file.

4. Open the properties file from the extracted contents. For example, if you want to update the English (U.S.) language properties file, open:

   `resources/oidp_enduser_custom_resources_en_US.properties`

5. Find the language string that you want to update. Change the value and uncomment it as shown in the following example:

   a. Change from:

      `#OIDPENDUSER.50048=Next`

   b. Change to:

      `OIDPENDUSER.50048=Continue`

6. Repeat step 5, if necessary.

7. Save the properties file and close the editor.

8. Save the `osp-custom-resource.jar` with the updated properties file. Maintain the folder structure.

9. Copy the updated `osp-custom-resource.jar` to the `%tomcat%/lib` directory and replace the `lib` that exists as shown in the following example:

   `/opt/netiq/idm/apps/tomcat/lib/`

To Restart Tomcat with New Lib

1. Stop Tomcat using `/etc/init.d/idmapps_tomcat_init stop`.

2. Delete all of the files and folders in the `%tomcat%/temp` directory. For example, delete all of the folders in `/opt/netiq/idm/apps/tomcat/temp`.

3. Delete all of the files and folders in the `%tomcat%/work/Catalina` directory. For example, delete all of the files and folders in `/opt/netiq/idm/apps/tomcat/ work/Catalina`.

4. Delete all of the log files in the `%tomcat%/logs` directory. For example, delete all of the files and folders in `/opt/netiq/idm/apps/tomcat/ logs`.

5. Start Tomcat using `/etc/init.d/idmapps_tomcat_init start`.

To Test the Updated Strings

1. Open a browser.

2. Clear the browser's cache.

3. Go to any application that utilizes One SSO Provider. For Example: Access Review.

4. Use either the DNS or IP Address that you specified during the application installation. For Example: http://myserver.mydomain.com:8080

5. When the browser displays the login screen, the UI appears changed to the language you specified in the properties file.

Conclusion

Repeat the process as necessary, for additional strings or languages.

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