

## How to setup Identy SDK in your registration client

## Instructions

1. Make sure that the Registration Client is installed successfully
2. Install or extract the Identity SDK into a folder.
3. Install or extract the Identity SDK licenses.
4. Copy the SDK jar file(s), for example ('identity\_sdk\_v0.9-beta.jar'), into the 'lib' folder of the Registration Client.

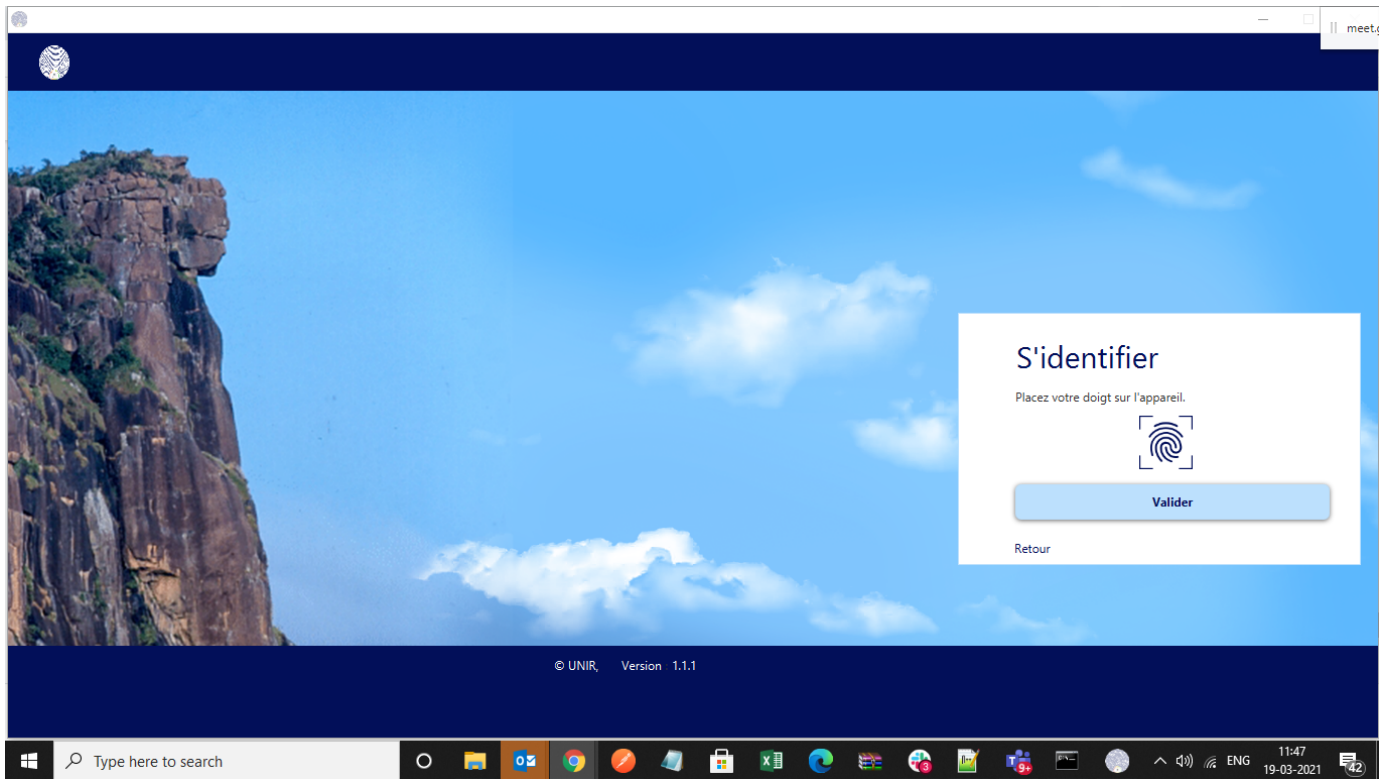
5. Add the below mentioned configuration in '**registration-mz.properties**'

```
mosip.biometric.sdk.provider.finger.classname=com.identity.IdentityBioSDK  
mosip.biometric.sdk.provider.finger.version=0.9 (or the version of SDK provided by the vendor)  
mosip.biometric.sdk.provider.finger.args=  
mosip.biometric.sdk.provider.finger.threshold=20  
mosip.biometric.sdk.provider.finger.  
identity_license_base64=QUVTAgAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA  
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA  
AAAAAAAAAAAAAAAAAACjfIQMgyirJl1MzSrgDqPu91hzG8e3xcorFOWnzP6ooyATOJOJ/YVTApZLUUsdZQb5yuCccxK+VKbmQY/I  
/wauQK4GDDWA4yqSohhP8xm46jakLkyyv6  
/U88wSGbhkaE9uo1mYc5J+AxlhWSPyEg2ZA8CggwvlYoupuTU1DUOTrRwdYtEPuzmum+5XPolqKVZBB  
mosip.biometric.sdk.provider.finger.id_library_path=<path to the sdkDependency folder>/dlls/
```

```
mosip.biometric.sdk.provider.iris.classname=com.identity.IdentityBioSDK
mosip.biometric.sdk.provider.iris.version=0.9
mosip.biometric.sdk.provider.iris.args=
mosip.biometric.sdk.provider.iris.threshold=20
mosip.biometric.sdk.provider.iris.
identity_license_base64=QUVTAgaAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA
AAAAAAAAAAAAAAAAAAAAAAAAAAACjflQMgyirJ1MzSrgDqPu91hzG8e3xcorFOWnzP6ooyATOJOJ/YVTApZLUUzSdQb5yuCccxK+VKbmQY/I
/wauQK4GDDDWA4yqSohhP8xm46jak4Lkyv6
/U88wSGBhkcaE9uo1mYc5J+AxlWSPyEg2ZA8CggwwlYoupuTU1DUOTrRwdYtEPuzMum+5XPoIqKVZBB
mosip.biometric.sdk.provider.iris.id_library_path=<path to the sdkDependency folder>-/dlls/
mosip.biometric.sdk.provider.iris.iris_extractor_license=<path to IRIS Extractor license file>
mosip.biometric.sdk.provider.iris.iris_matcher_license=<path to IRIS matcher license file>
```

```
mosip.biometric.sdk.provider.face.classname=com.identity.IdentityBioSDK  
mosip.biometric.sdk.provider.face.version=0.9  
mosip.biometric.sdk.provider.face.args=  
mosip.biometric.sdk.provider.face.threshold=20  
mosip.biometric.sdk.provider.face.  
identity_license_base64=QUVTA gAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA  
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA  
AAAAAAAAAAAAAAAAAACJfIQMgyiRj1MzSrgDqPu91hzG8e3xorFOWnzP6ooyATOJOJ/YVTApZLUUzSdQb5yuCccxK+VKbmQY/I  
/wauQK4GDDWA4yqSohhP8xm46jaK4Lkyv6  
/U88wSGBhkcaE9uo1mYc5J+AxlHWSpyEg2ZA8CggwviYoupTU1DUOTrRwdYtEPuZmum+5XPolqKVZBB  
mosip.biometric.sdk.provider.finger.id_library_path=D:/sdkDependency/dlls/
```

If biometric auth is enabled for login, the registration client login screen would look like below



Sample login screen asking for biometric login

Courtesy - Republic of Guinea customized registration client



## Related articles

- [How to setup Identity SDK in your registration client](#)
- [Using IDEMIA extractor SDK to store templates in IDA](#)
- [Manually processing packets for which messages have gone to DLQ](#)
- [UIN Migration Activity - 10 to 12 digits](#)
- [How to start Admin UI in your machine](#)