

Configuration setup (IdentityReader)

In case you are already using IdentityReader (Granus) along with another module
if you are installing IFC Manager for the first time, skip the following paragraph and continue to "standard installation process"

- The old IFC manager should be disabled at this point.
- Go to the old IFC manager folder and open file named " InterfaceManager.exe.config"
- Delete everything in block "<modules>"

```
<interfaces>
  <modules>
    <add className="cz.HotelTime.Interfaces.IdentityReader.IdentityReaderModule,cz.HotelTime.Interfaces.IdentityReader" />
  </modules>
</interfaces>
```
- Save the file and close it.
- Turn IFC manager back on.
- Navigate to the new IFC manager folder.
- Open the file "InterfaceManager.exe.cfg" in notepad, and enter any number into field "value" on line "<add key="mutex"/>"

```
<add key="mutex" value="1" />
```
- Save the file and close it.
- Turn new IFC manager on.

IdentityReader standard installation process

- Open „IdentityReaderRest.config“ in notepad.
- First we need to edit CertificatePath, to the path, where is identityreader_hoteltime.pfx located. Add the complete path to the certificate with certificate name and ending .pfx. If you are using your own certificate, add the path to them. Also edit the CertificatePassword if you use a different one in your own certificate
- Add the HTTPPort provided by hoteltime support. The Hoteltime port is only recommended, if you want to use your own, you must let hoteltime support know which port you are using, they must set it up in hoteltime settings
- Verify Port with the supplier of the reader
- Before start IFC manager, Granus DPServiceOCR must be running, its prior installation by Granus company is required.

Example of a ordinary config should look like

```
<?xml version="1.0"?>
<IdentityReaderSettings>
  <LogLevel>5</LogLevel>
  <ServiceURL>https://127.0.0.1:9290/api/v1/triggernewdocument</ServiceURL>
  <HTTPHost>0.0.0.0</HTTPHost>
  <HTTPPort></HTTPPort>
  <UseSecure>true</UseSecure>
  <DemoRawDataFile></DemoRawDataFile>
  <Demo>false</Demo>
  <CertificatePath></CertificatePath>

  <CertificatePassword>hoteltime</CertificatePassword>
</IdentityReaderSettings>
```

	Description	Mandatory	Default Value
Logging Level	Allows you to see more info about the application in the log	yes	5
ServiceURL	Ip address providing contact between IFC and Granus API	yes	127.0.0.1:9290
HTTPHost	Listening adress	yes	0.0.0.0
HTTPPort	The listening port must not conflict with another port on the PC and must be the same as in the settings in Hoteltime, which resolves support	yes	/
UseSecure	serves for secure communication via the Internet between the local web browser and the ifc manager	yes	true
DemoRawDataFile	Used only to test the connection between the browser and the IFC	no	
Demo	Used only to test the connection between the browser and the IFC	yes	false
CertificatePath	indicates where the TLS certificate is located	yes	/
CertificatePassword	Specifies which password will be used when loading certificate	yes	hoteltime

Diagram describing how IdentityReader works

