

Licensing Service Administrators Guide

NOTE: Trusted Storage is not supported at this time. The following text is simply provided for your information and future development. All licenses, whether nodelocked or concurrent, will be certificate based.

Before licensing is used by a product, the licensing service must be installed. This is done at the time the product is installed. The utilities described below are part of the client runtime delivery.

Installing the license service

The license service is installed and initialized for a particular product using the following utility and syntax.

```
installanchorservice.exe INGRTS License_feature_name
```

An example using GeoMedia Professional is as follows.

```
installanchorservice.exe INGRTS GeoMedia_Professional
```

The product name used here should be the license feature name. That is, the name of the product in the license. For GeoMedia Professional, this is GeoMedia_Professional.

For a win32 application, the win32 installanchorservice executable must be used. For an x64 application, the x64 installanchorservice executable must be used. These are found in the appropriate runtime deliverable.

If the service has never been installed, this will install it, run it, and add License_feature_name to the list of products that require the licensing service. If the service has already been installed, this will simply add License_feature_name to the list of products that require the licensing service.

NOTE: Administrator privileges are required to install this service and this executable will only run if the licensing service installer component, FNP_Act_Installer.dll, is in the same folder as the executable.

Uninstalling the license service

When the product is removed from the system, the License_feature_name must also be removed from the list of products that require the licensing service.

Using GeoMedia Professional as an example, the following command line would be used.

```
uninstallanchorservice.exe INGRTS GeoMedia_Professional
```

If this removes the last License_feature_name from the licensing service's list, the licensing service is removed from the system otherwise it simply removes the License_feature_name from the licensing service's list.

NOTE: Administrator privileges are required to uninstall this service and this executable will only run if the licensing service installer component, FNP_Act_Installer.dll, is in the same folder as the executable.

Determining the Host ID of a system

In order to determine the host ID of a system, the ShowHostID utility is provided. This utility is executed from a command prompt with no parameters. Once executed, it will display the system host ID in the command window. It will look something like this.

```
>ShowHostID.exe
```

```
Host ID = 83A40027AACE
```

```
>
```

The host ID is the string 83A40027AACE. This will be used to generate a license at the license fulfillment website.