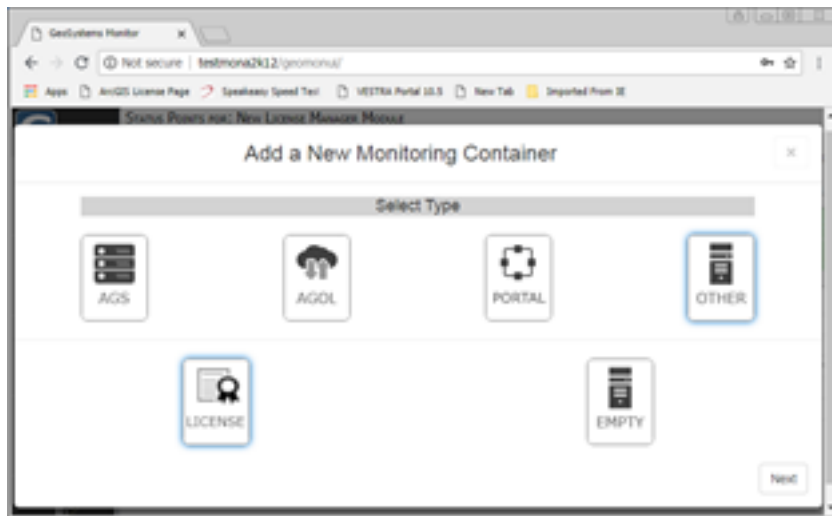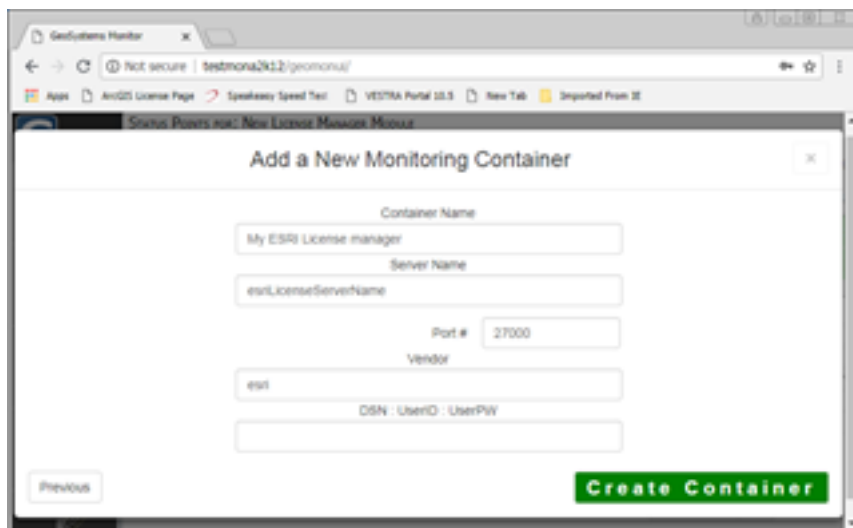# License Manager Module

Adding a License Manager Container

1. Click Add Container on the left bar of the UI.

2. Click Other, click License then click next.

3. Fill out the fields in the Add a New Monitoring Container

- Container Name

- Server name of license server

- Port # that the license manager runs on. Normally 27000 to 27004

- Vendor - ex:ESRI, ACAD, FMEor OTHER:SomeVendor

- *Rpt-DSN:User:Pwd – OPTIONAL (see separate instructions)* Needed only if using RDBMS to store usage information – string must include YourODBC_ConnectionName:UserID:UserPW

4. Click Create Container. A new Container is added on the current Tab in the GeoMon UI.

5. Once the point has run successfully, the point will turn green, and data is now being stored.
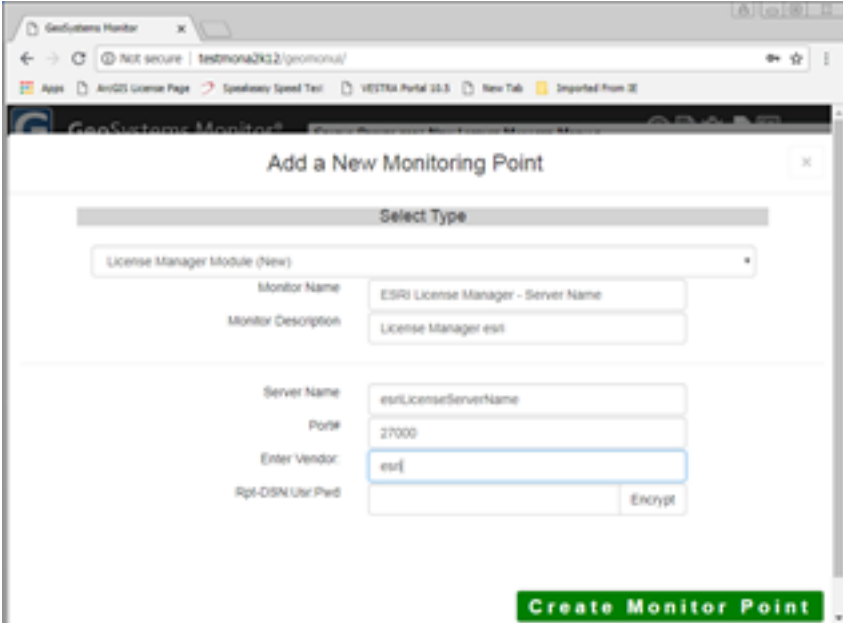
6. Once the point/check is setup, click on the point, turn Alerting on and select the Alert Contact IDs you would like to be notified if needed.

7. Next goto the [License Manager screen](#) to continue configuration.

Adding a License Manager Point to an Existing Container

1. Add a new point and select – License Manager Module(New)

2. Fill out the fields in the Add a New Monitoring Point

- Monitor Name

- Monitor Description

- Server name of license server

- Port # that the license manager runs on. Normally 27000 to 27004

- Vendor - ex:ESRI, ACAD, FMEor OTHER:SomeVendor

- *Rpt-DSN:User:Pwd – OPTIONAL (see separate instructions)* Needed only if using RDBMS to store usage information – string must include YourODBC_ConnectionName:UserID:UserPW

3. Click Create Monitor Point

4. Once the point has run successfully, the point will turn green, and data is now being stored

5. Once the point/check is setup, click on the point, turn Alerting on and select the Alert Contact IDs you would like to be notified if needed.

6. Next goto the [License Manager screen](#) to continue configuration.

Troubleshooting

Sometimes the port is unknown on which a license manager is running or the communications with the license manager is not working correctly. To aid in trouble shooting there are two parameter that can be entered in the - *Enter Vendor* field.

FindPort - Will help find the port used by the license manager. Uses the 'Port' parameter as the starting point, normally 27000, and incrementally checks upward several ports.

Debug - Creates a log entry for the **COMPLETE** output of the lmutil query. Good for troubleshooting issues with licenses and types.

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GeoSystems Monitor Enterprise -> Product Guide v4.1 - 4.2.1 -> Monitor Point Types & Parameters -> License Manager Module

http://www.vestra-docs.com/index.php?View=entry&EntryID=444