



Removing TwinCAT3 Interpolation Licence

How to remove a TwinCAT3 reference to an interpolation or NCI licence

 Difficulty **Hard**

 Duration **5 minute(s)**

Contents

Introduction

Step 1 - Check if you need to do this

Step 2 - Delete the 'Interpolate' Motion Item


Step 3 - Licence reference will now be gone

Step 4 - Activate the project

Comments

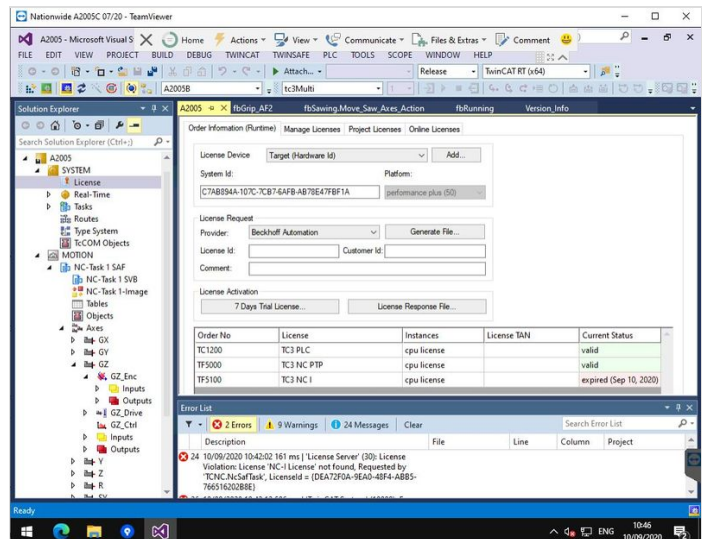
Introduction

When creating a new project on conversion from a TwinCAT2 to TwinCAT3 system, there may be a reference to an unrequired NCI licence (interpolation)

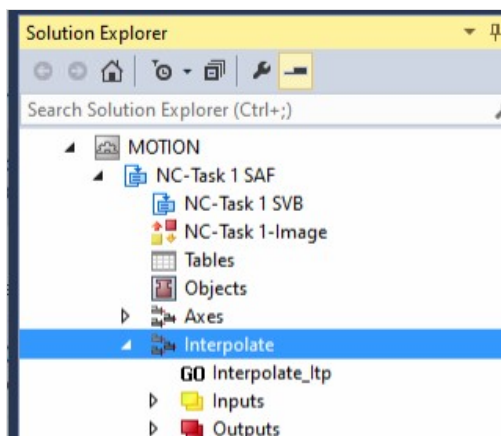
 ...Interpolation is the term used for the maths required to run two or more axes together and variable speeds to create a shape, like a diagonal line or circle

Step 1 - Check if you need to do this

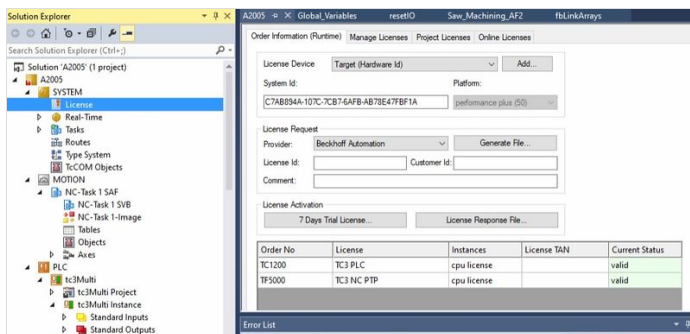
You will get an error message saying a licence has expired.
In the project view under licences, you will see TF5100 (TC NC I) expired



Step 2 - Delete the 'Interpolate' Motion Item



Step 3 - Licence reference will now be gone



Step 4 - Activate the project