Installing CATIA V5R18

This article shows how to configure your computer to install CATIA on your computer. The method should work OK on different OS types and different CATIA versions too, however it is not tested.

1. Installing windows prerequisites
   If you are using windows XP, you are strongly recommended to install the latest windows updates and also you must install the patch included in the installation media. On other windows OS this patch is not required.

2. Installing CATIA
   Follow the installation process from the following figures.
   Mount the first CD image (v5r18_a.iso) and run the setup application from the root of the CD image.
Choose the installation path and click next.
Select the environment location and click next. (The default location is recommended)
Use the default port settings for the Orbix configuration.
Leave the default setting selected and continue the installation.

<table>
<thead>
<tr>
<th>Communication Ports</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Port reserved for backbone process</td>
<td>1023</td>
</tr>
<tr>
<td>Port reserved for starting backbone process automatically</td>
<td>1024</td>
</tr>
<tr>
<td>Port reserved for peripheral device broker</td>
<td>1025</td>
</tr>
</tbody>
</table>

Setup will create a startup icon on the desktop and entries in the Start Menu.

- Creates a Startup icon on the desktop
- Creates a Startup shortcut in the Start Menu
- Creates administrative tools entries in the Start Menu
Mount the second CD image (v5r18_b.iso) when requested. And continue by clicking OK.

Please note during installation unblock the software in window security alert and after installation do not run the software.
Setup has finished installing CATIA V5R18 on your computer.

I want to launch CATIA V5R18 now.
3. Installing the service pack

After installing the software this is the service pack that should be installed. Mount the service pack image CD (SP51802.iso) and run the autorun. In case you have any problems running the setup please go to the intel folder inside the image CD and run the SetupSPK.exe application.

![Service Pack Setup](image)

After installing the service pack please configure the licensing of the application by the files provided. This licensing application requires addressing to a dynamic library called JS0GROUP.dll which could be find in the following address regarding where you have installed CATIA.

“CATIA_Installation_Directory\B18\intel_a\code\bin\JS0GROUP.dll”