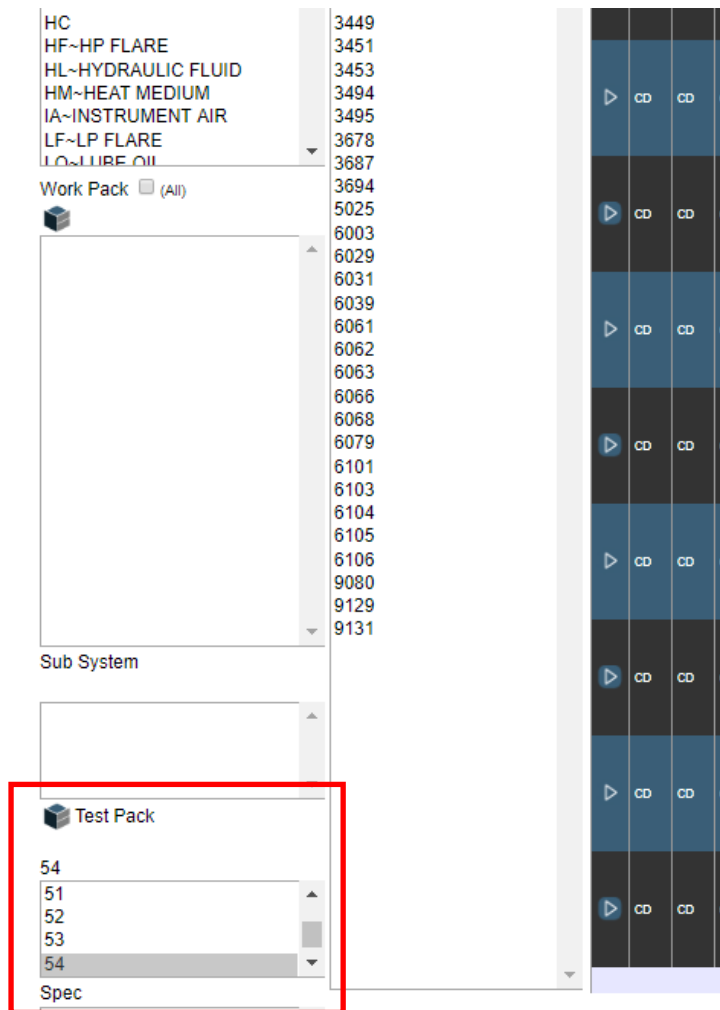# MODEL CREATION AND UPLOAD

## On Computer

Login into VMLIVE and go into JI.

Login in to VMLITE and let the model load.

Now back in VMLIVE select the Leak Test you want to convert and let it filter to all the joints. When they are displayed click on the Cube next to Test Pack. This will now set VMLITE off converting the files we need.

The files will then be visible inside the VMLITE Folder in the OBJ folder.

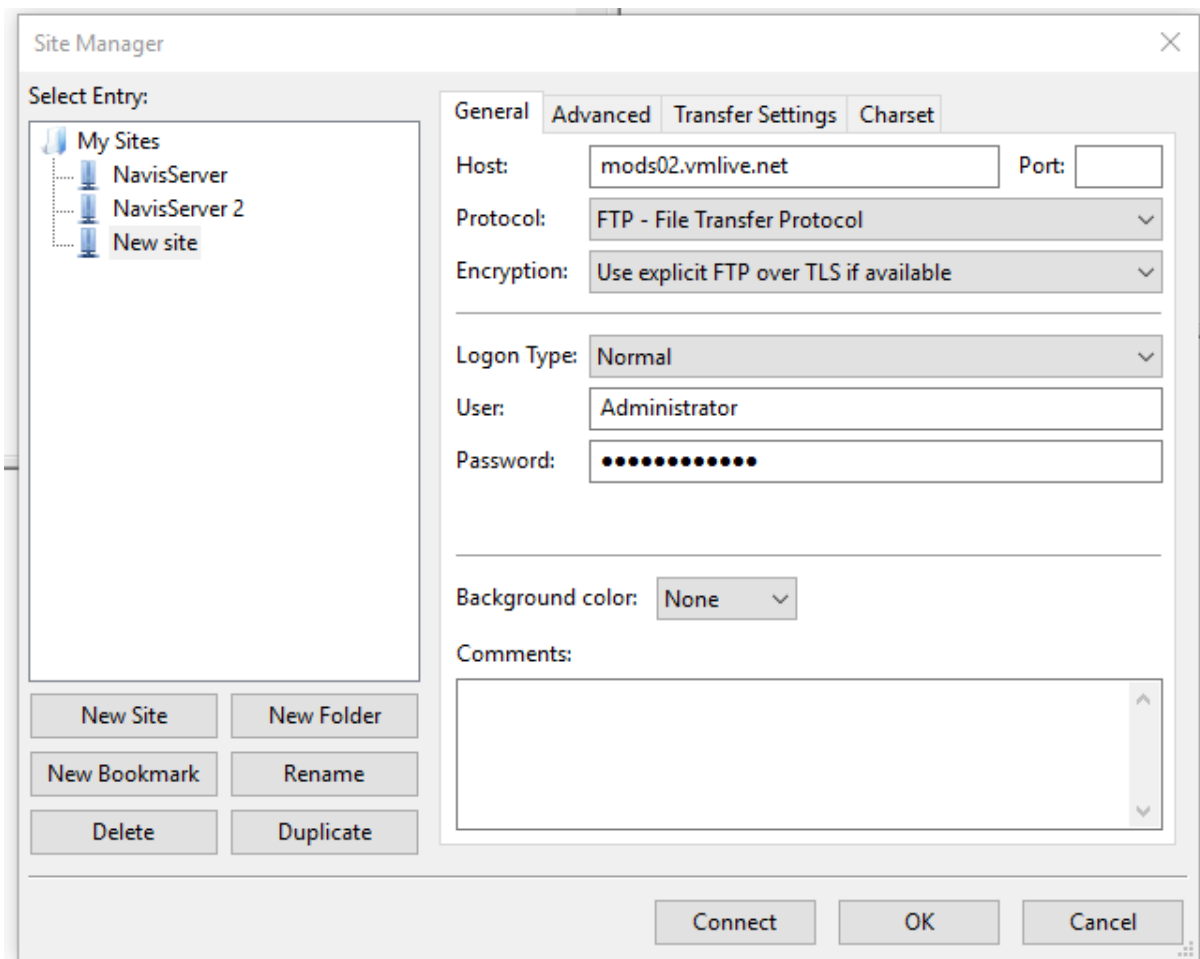Open Navis and drag the .3ds file into it and save it as an NWD file.

	40.3ds	14/03/2019 14:46	3DS File	3,148 KB
	40.mtl	14/03/2019 14:46	MTL File	16 KB
	40	14/03/2019 14:48	Navisworks Cache	308 KB
☑	40	14/03/2019 14:49	Navisworks Docu...	223 KB
	40	14/03/2019 14:46	OBJ File	11,907 KB
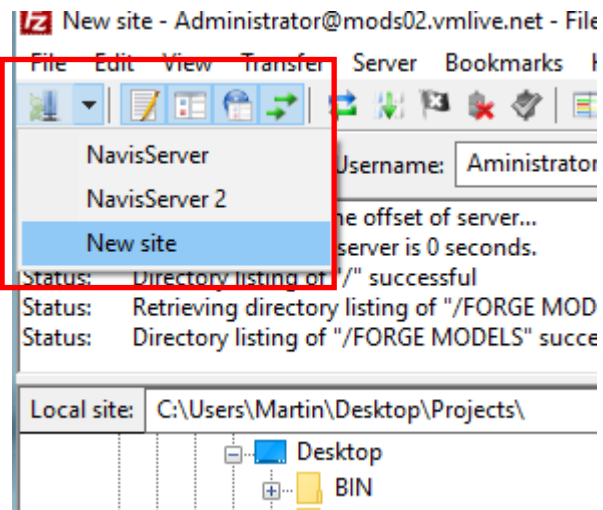
Open FileZila and select New site and the Site Manager will pop up (below). Make sure the Protocol and Encryption are as below.

User   Administrator

Password   ABZForge2019

Site Manager

Select Entry:

- My Sites
  - NavisServer
  - NavisServer 2
  - New site

| General | Advanced | Transfer Settings | Charset |

Host: mods02.vmlive.net   Port:

Protocol: FTP - File Transfer Protocol

Encryption: Use explicit FTP over TLS if available

Logon Type: Normal

User: Administrator

Password: ••••••••••••

Background color: None

Comments:

[New Site] [New Folder]
[New Bookmark] [Rename]
[Delete] [Duplicate]

[Connect] [OK] [Cancel]

Select the FORGE MODELS and drop the NWD just created for the Leak Test in there.
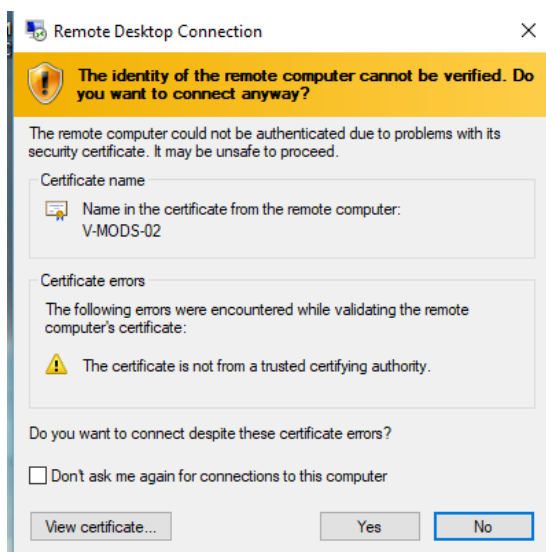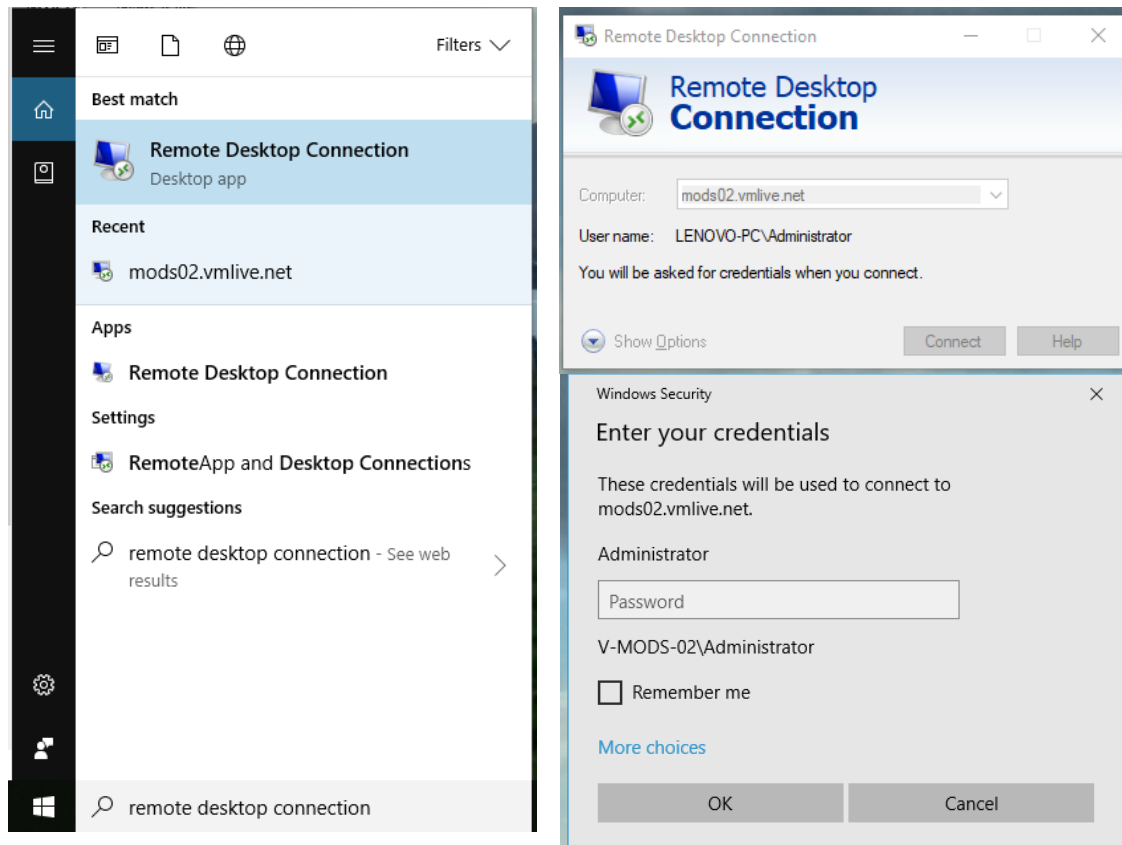
Remote Server

To get access to the remote desktop type in REMOTE DESKTOP CONNECTION in the search and open it.

Computer   mods02.vmlive.net

Password   ABZForge2019

Select YES

On the remote desk top open file explorer and navigate to the FORGE MODELS folder where you will find the NWDS you upload to FileZilla on your computer.
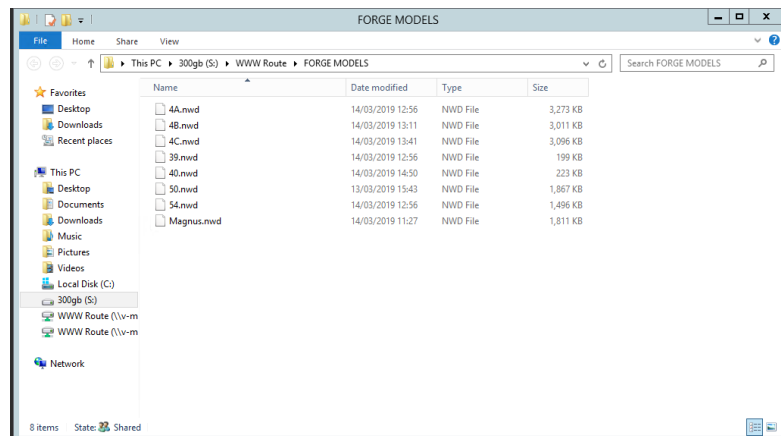
Open internet explorer and this web page (below) will be displayed.
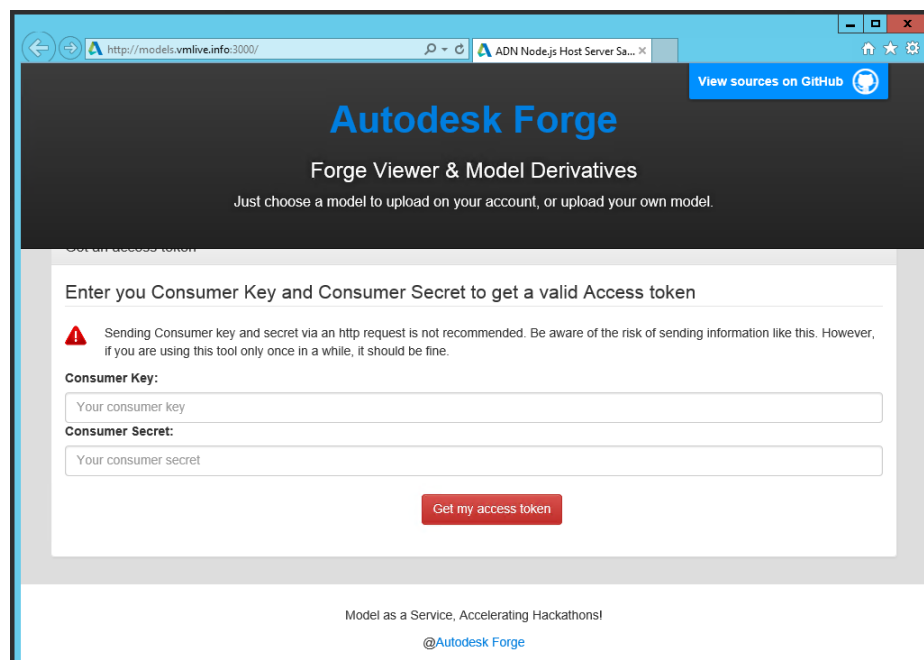
On the virtual desktop there is a notepad document called Forge Keys. Open this and copy the first code into Consumer Key, the second code copy into the Consumer Secret. You will now have a box with blue dots moving along drag and drop your NWD into this box.
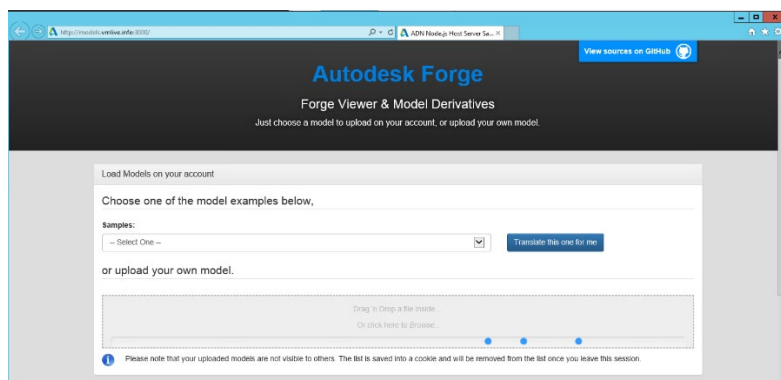
Scroll down the page and you will see a READY BOX and inside that will be the name of your NWD and next to that a URN code. Copy the code.

Open up VMLIVE ADMIN page and select NWD-FORGE tab.

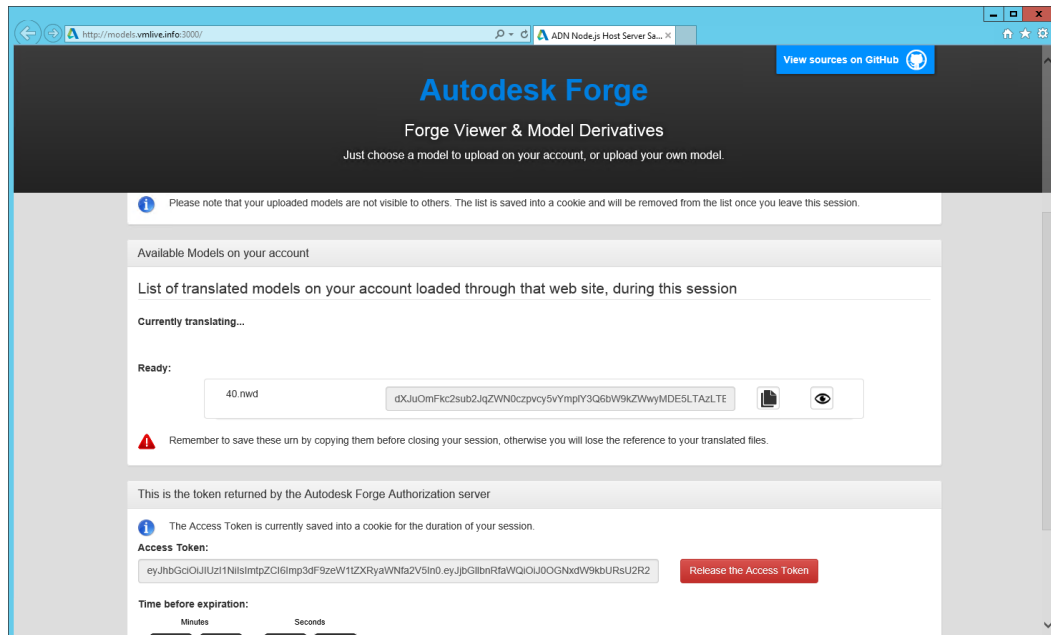Filter the project your working on and then click the + button to add a new line.

Click on EDIT and paste the code in the URN box, tick the two IsJi boxes, put Leak Test in the header and the leak test number in the name box.

Now login to VMLIVE and the open this link in a separate browser https://vme.vmlive.net/forge/ji/jiforge.aspx# and have a quick check of the model.

On Server

Login to Autodesk Forge

Login details in the FORGEKEYS document on the server desk top

Drag the nwd in S:\WWW Route\FORGE MODELS on to the blue dots and let it do its thing.

Click the GET MY ACCESS TOKEN and copy it.

Login into VM Admin and select NWD-FORGE

Filter project

Select edit

Paste the ACCESS TOKEN into the URN

Tick the 2 IsJi boxes

Header = Leak Test

Name = the number of the leak test

Then select update.

Remote Desk Top Access (search for this in tool bar

User   Administrator

Password   ABZForge2019