



# Connecting Desktop Applications to the Autodesk Cloud Solutions

Mikel Martin

User Experience Architect

Join the conversation [#AU2017](#)

# Class Objective

An introduction to the different ways that you can connect your “Desktop” applications to the Autodesk Cloud solutions.

# Safe Harbor Statement

During the course of this presentation, we may make statements regarding future events and/or statements regarding planned or future development efforts for our existing or new products and services. We wish to caution you that such statements reflect our current expectations, estimates and assumptions based on factors currently known to us and that actual events or results could differ materially. Also, these statements are not intended to be a promise or guarantee of future delivery of products, services or features but merely reflect our current plans, which may change. Purchasing decisions should not be made based upon reliance on these statements. The statements made in this presentation are being made as of the time and date of its live presentation. We do not assume any obligation to update any statements we make to reflect events that occur or circumstances that exist after the date of this presentation.

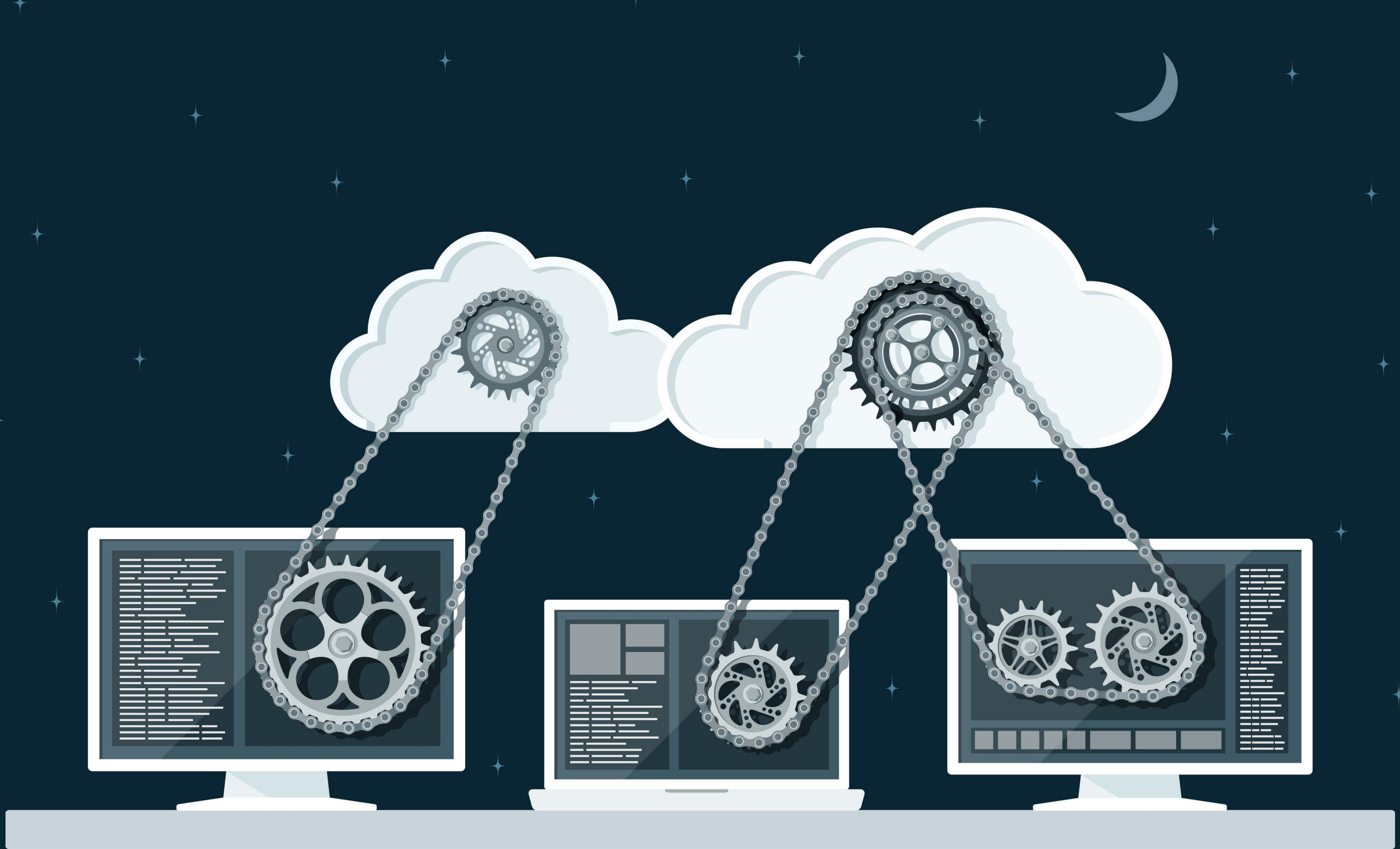








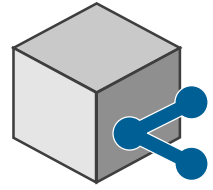




# Autodesk Cloud Solutions

The background of the slide is split horizontally. The top half is a solid blue color. The bottom half is white. A complex, grey wireframe mesh pattern, resembling a distorted grid or a liquid surface, flows across the entire slide, passing over the blue section and under the white section. The text 'Autodesk Cloud Solutions' is written in white, sans-serif font, centered in the blue area.





Shared Views



Drive



Fusion 360 **Personal**



BIM 360 **Team**



Fusion 360 **Team**



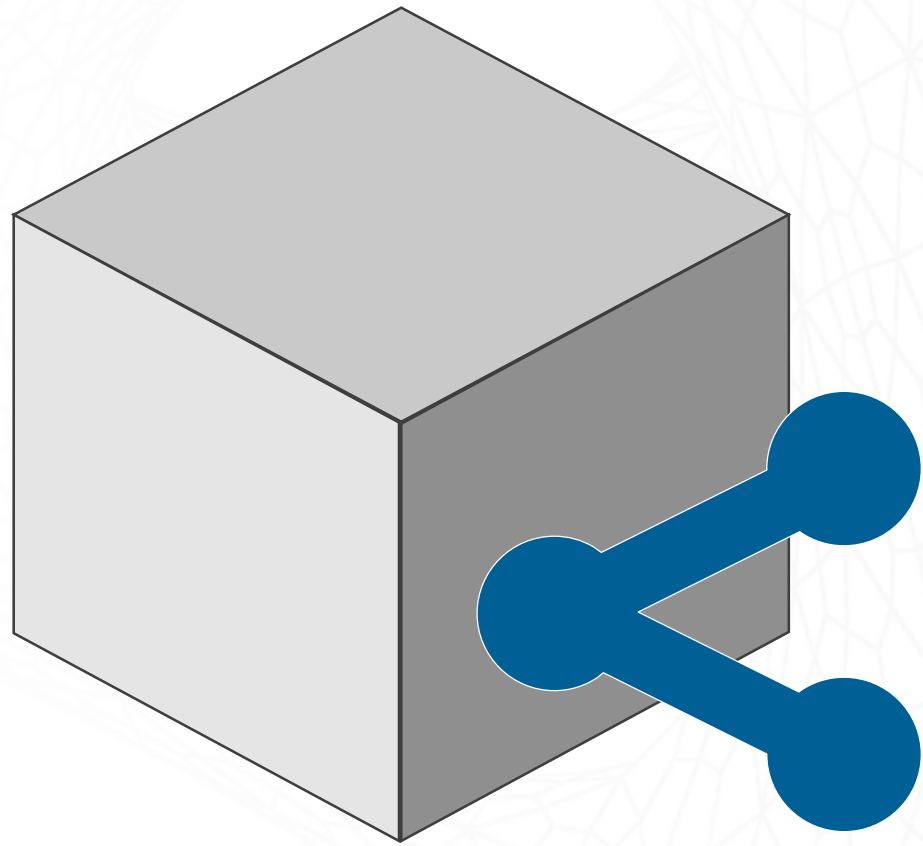
BIM 360 **Docs**

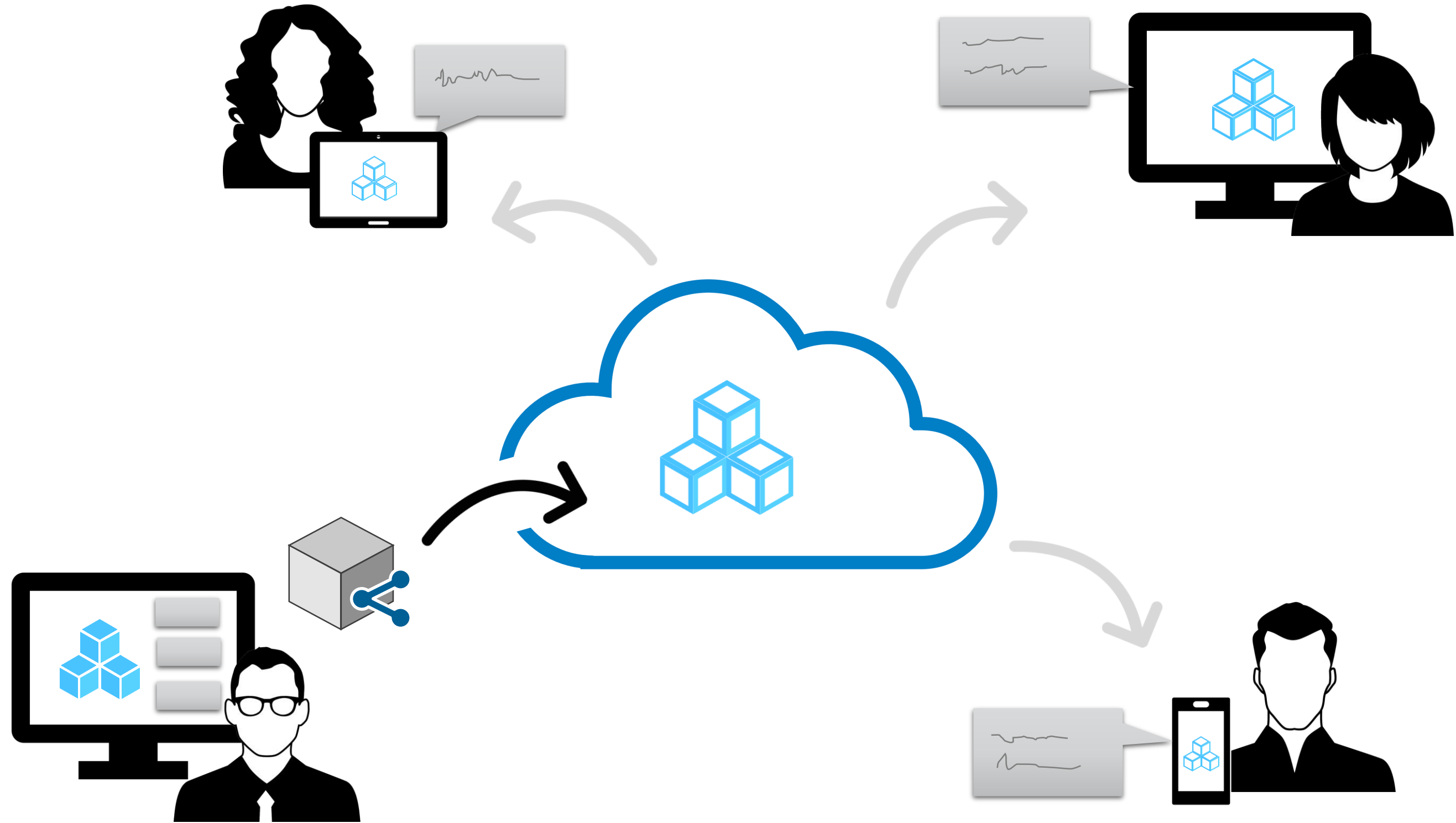
Available with  
subscription of  
select products

Standalone  
subscriptions  
available

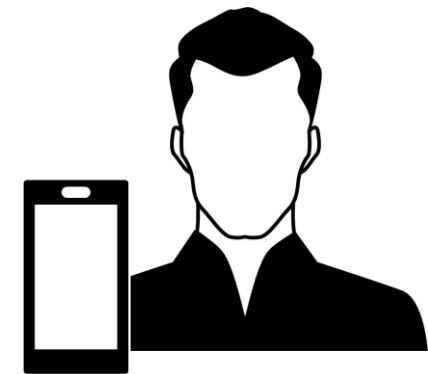
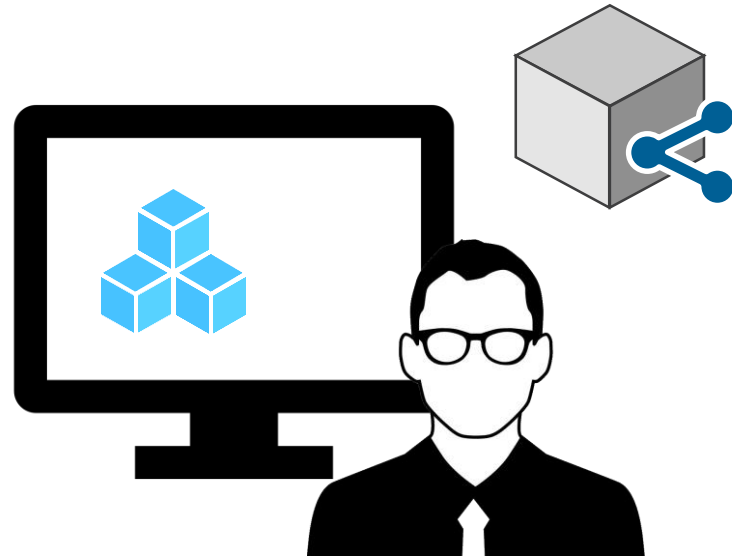
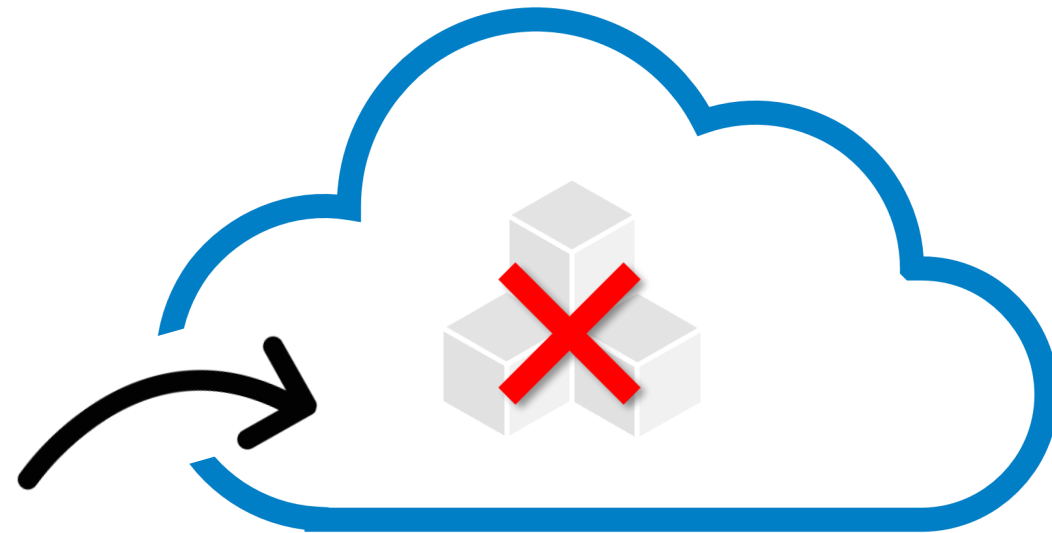
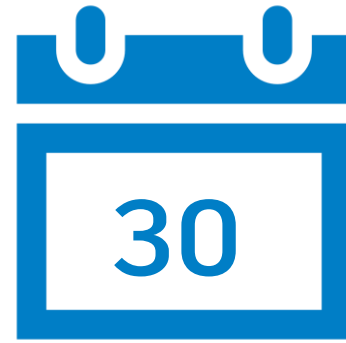


# Shared Views



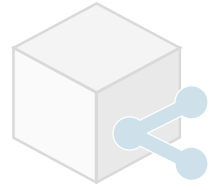






# Demonstration





Shared Views



Drive



Fusion 360 **Personal**



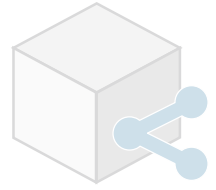
BIM 360 **Team**



Fusion 360 **Team**



BIM 360 **Docs**



Shared Views



Drive



Fusion 360 **Personal**



BIM 360 **Team**



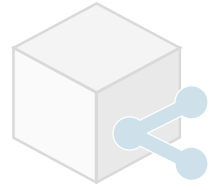
Fusion 360 **Team**



BIM 360 **Docs**

- Cloud Storage
- Available anywhere
- Single User Environment
- Share Data
- CAD Relationships Support
- Viewing





Shared Views



Drive



Fusion 360 **Personal**



BIM 360 Team

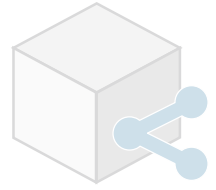


Fusion 360 Team



BIM 360 Docs

- Cloud Storage
- Available anywhere
- Single User Environment
- Share Data
- CAD Relationships Support
- View and Markup
- Commenting
- History



Shared Views



Drive



Fusion 360 **Personal**



BIM 360 **Team**



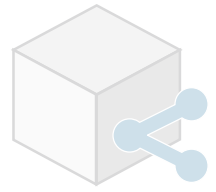
Fusion 360 **Team**



BIM 360 **Docs**

- Cloud Storage
- Team Environment
- Available anywhere
- Share Data
- CAD Relationships Support
- View and Markup
- Commenting
- Project Security / Roles
- History
- ...





Shared Views



Drive



Fusion 360 **Personal**



BIM 360 **Team**

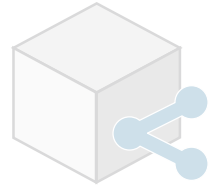


Fusion 360 **Team**



BIM 360 **Docs**

- Folder Security
- Sheet Sets
- Property Extraction
- ...



Shared Views



Drive



Fusion 360 **Personal**



BIM 360 **Team**



Fusion 360 **Team**



BIM 360 **Docs**

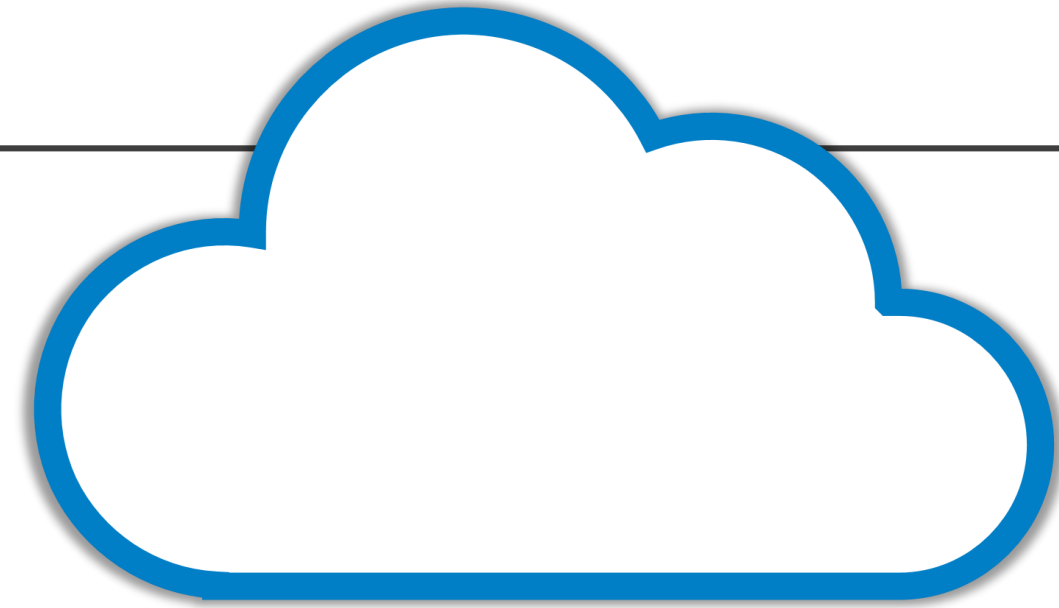


# Desktop Connector

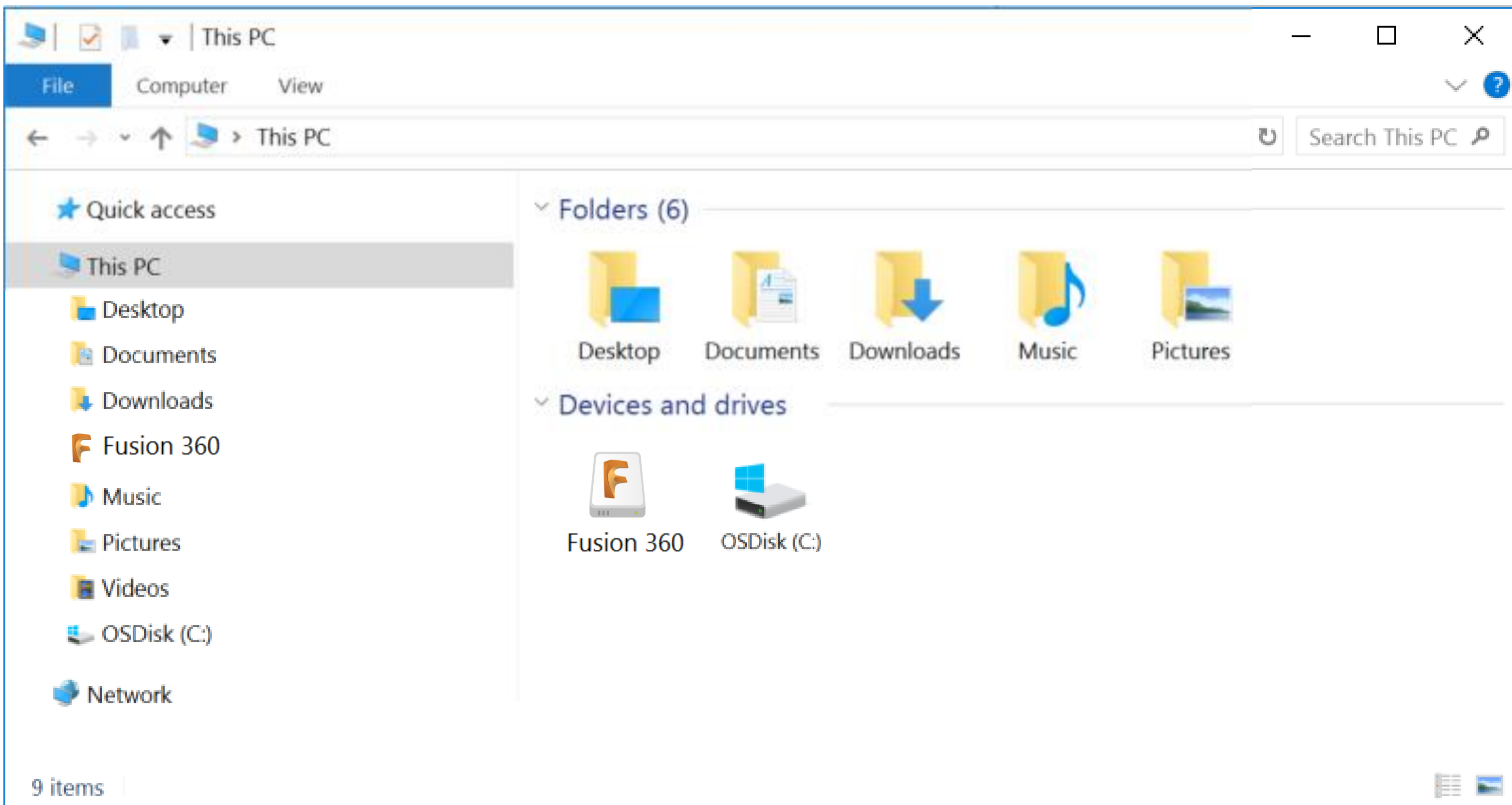
# What is a Desktop Connector?

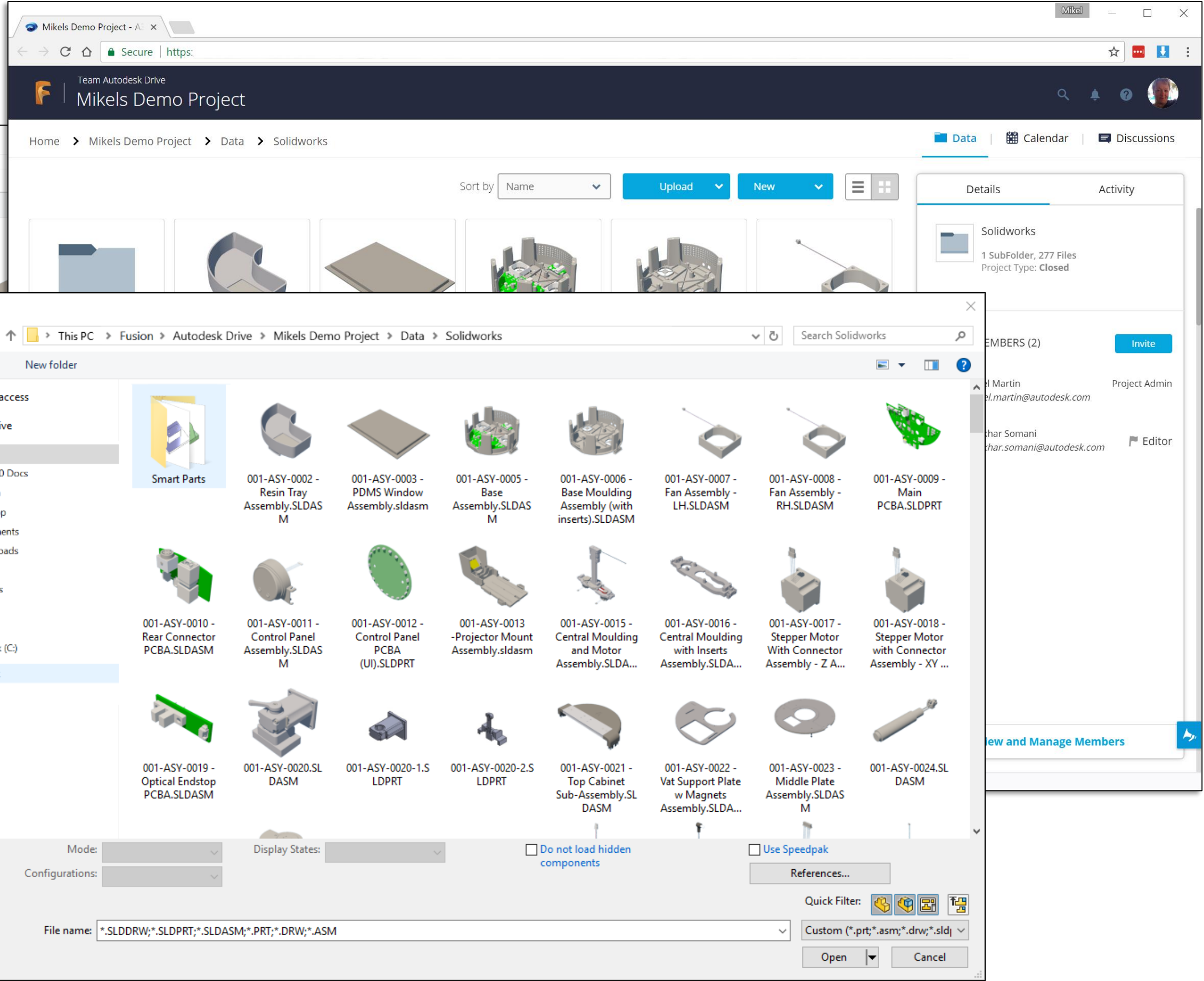
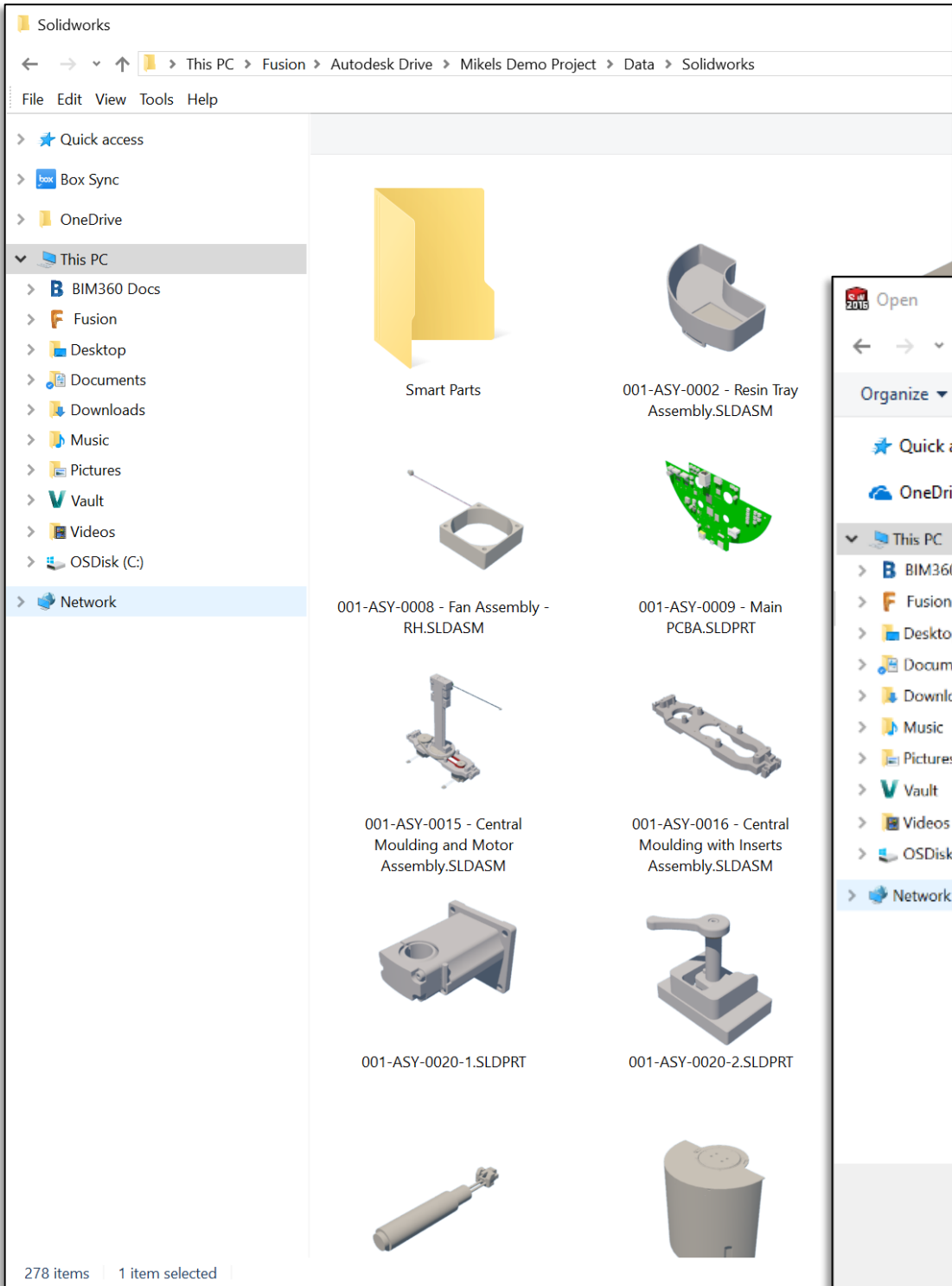


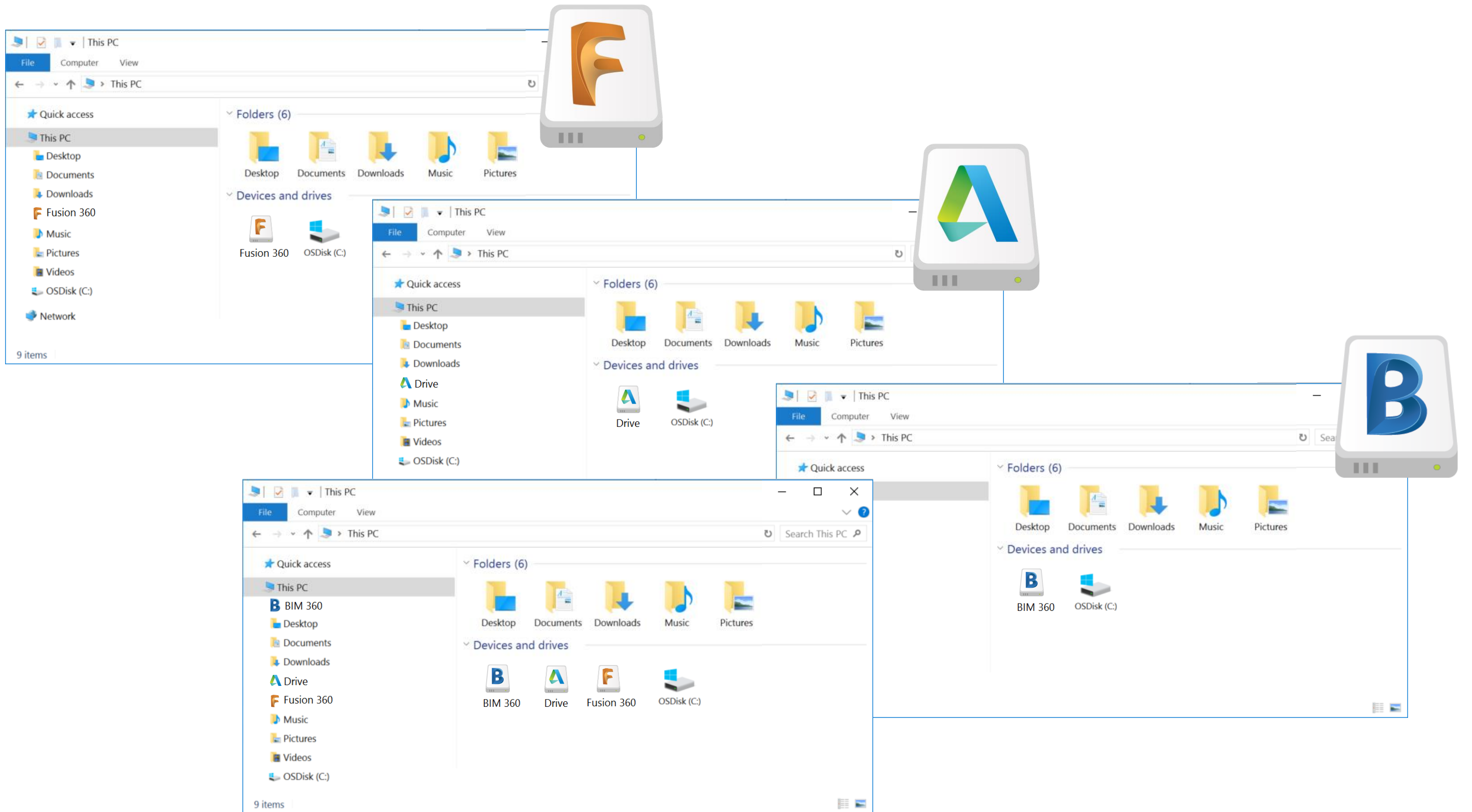
Fusion Team



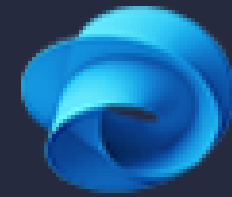












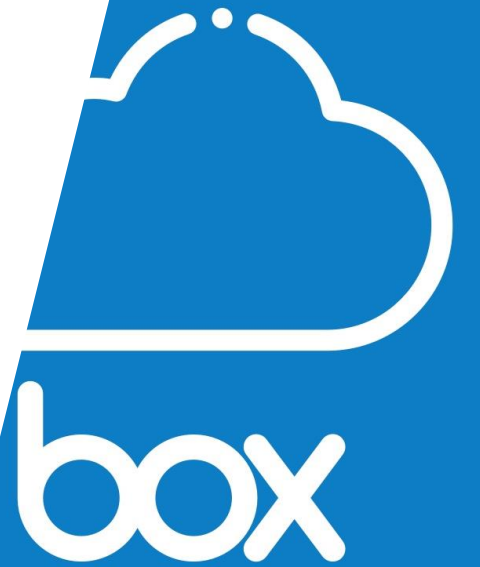
A360 DRIVE



Drop



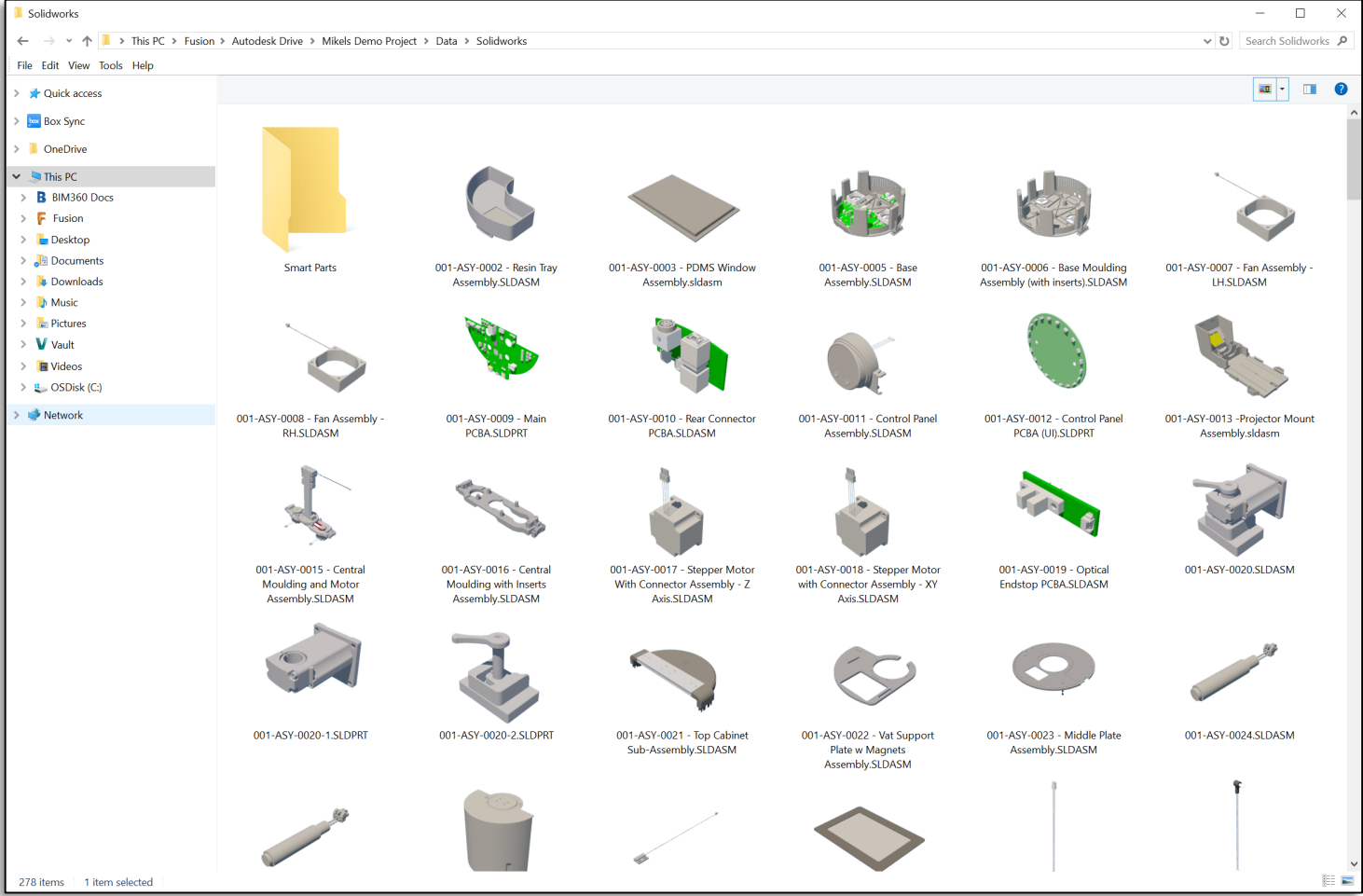
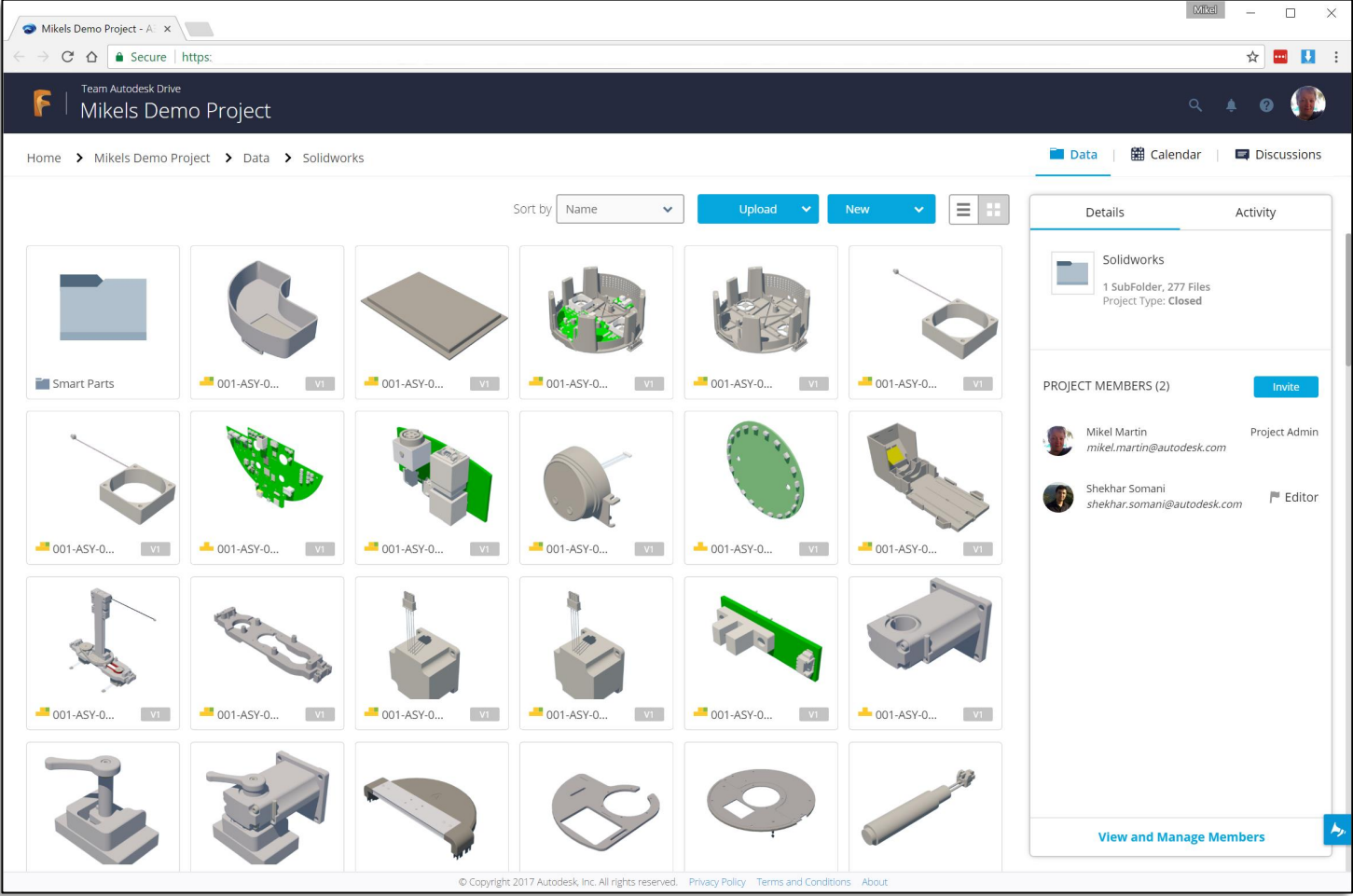
Google Drive



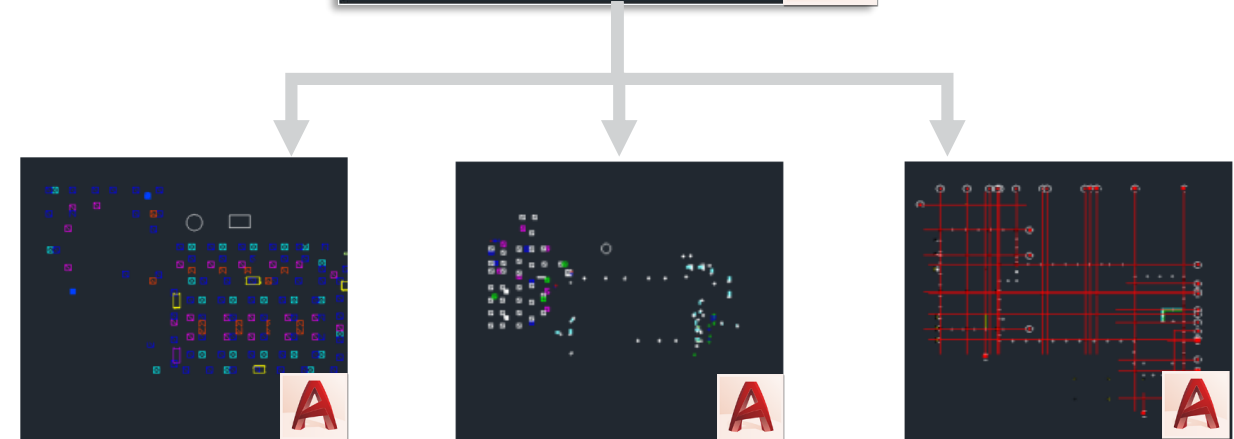
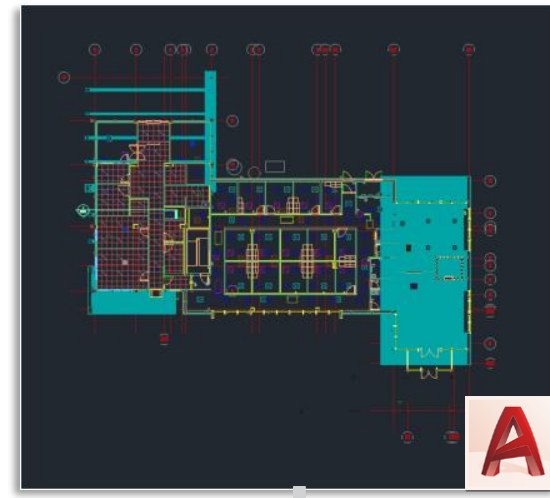
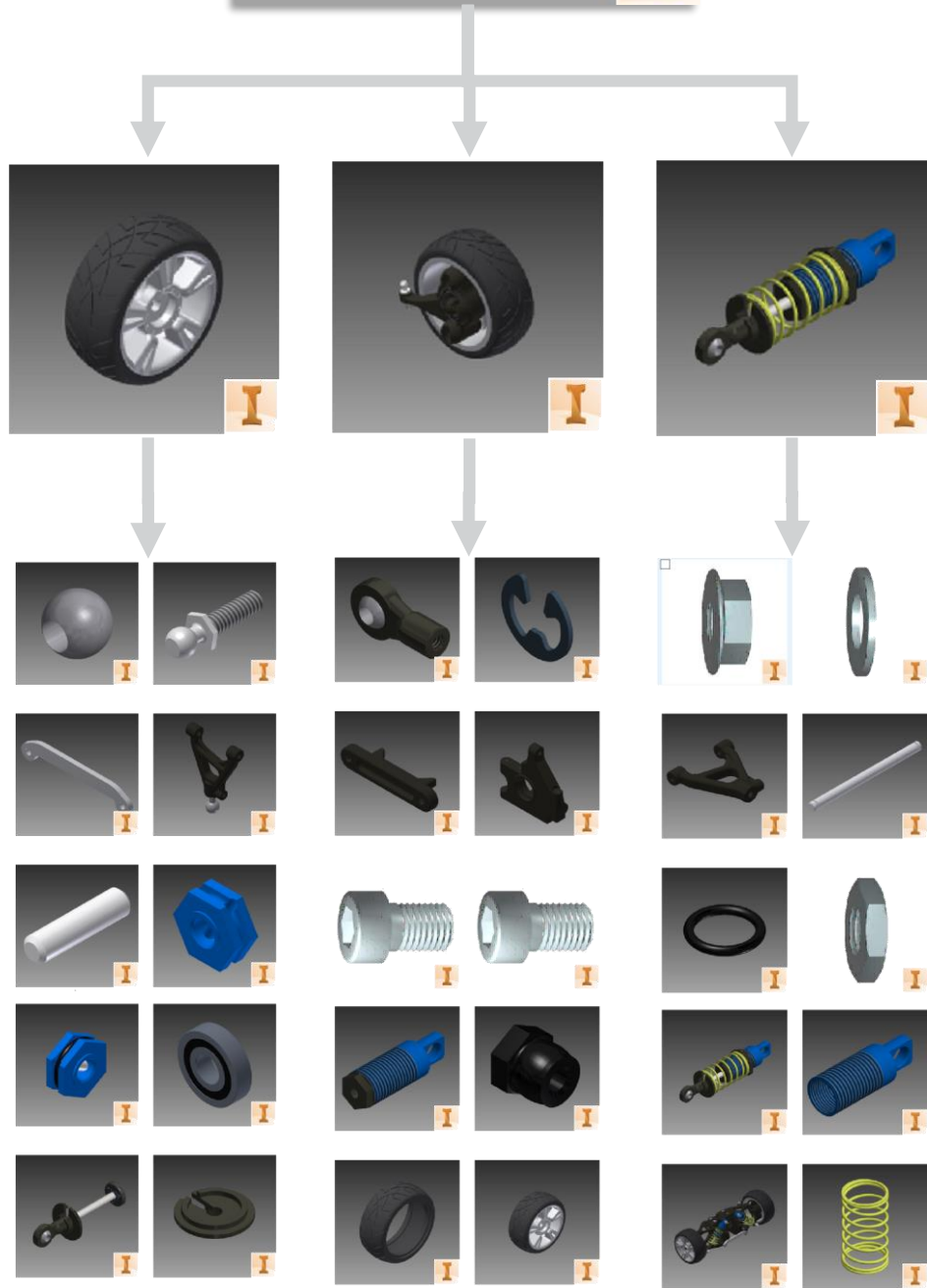


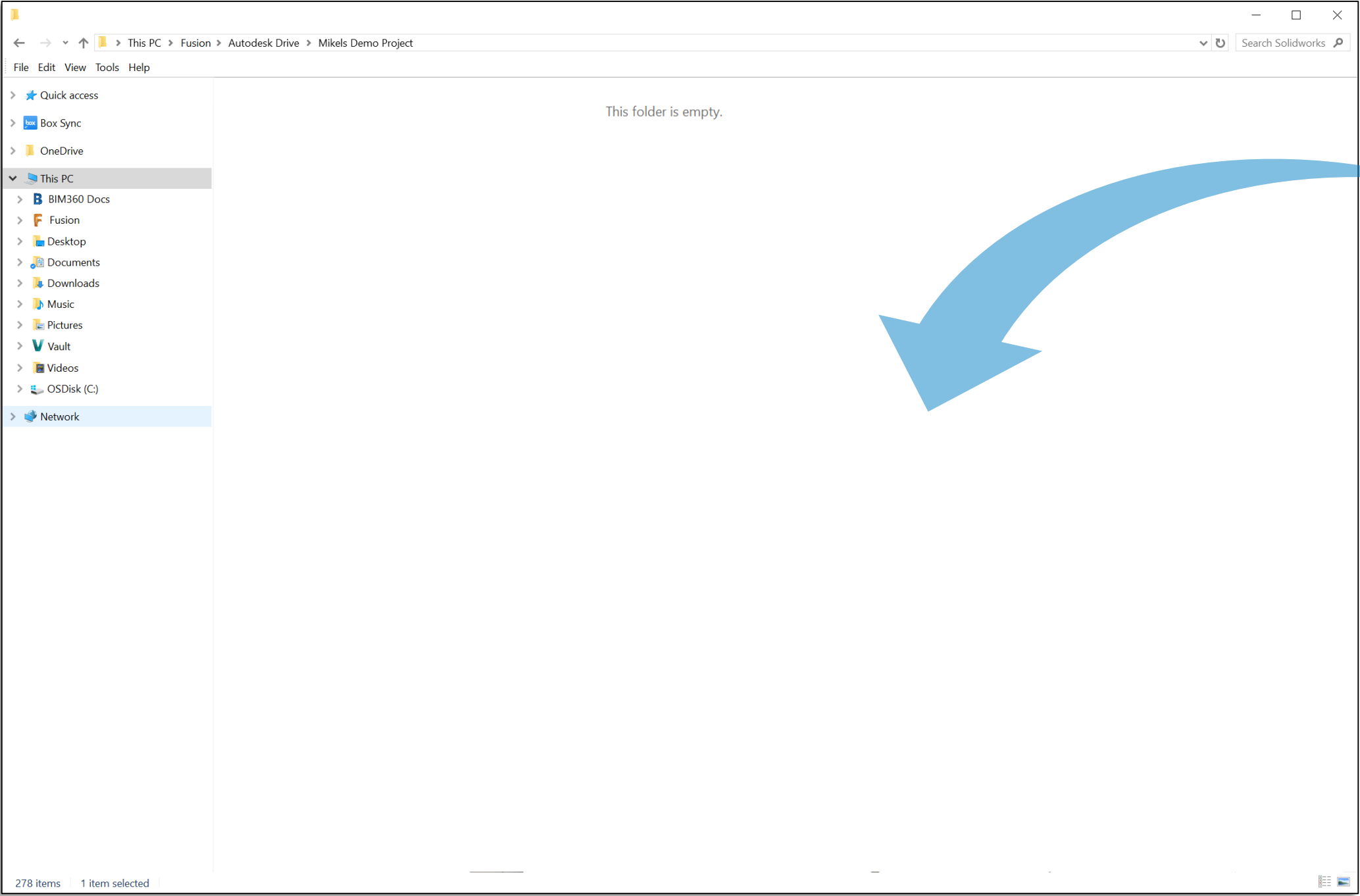
VS

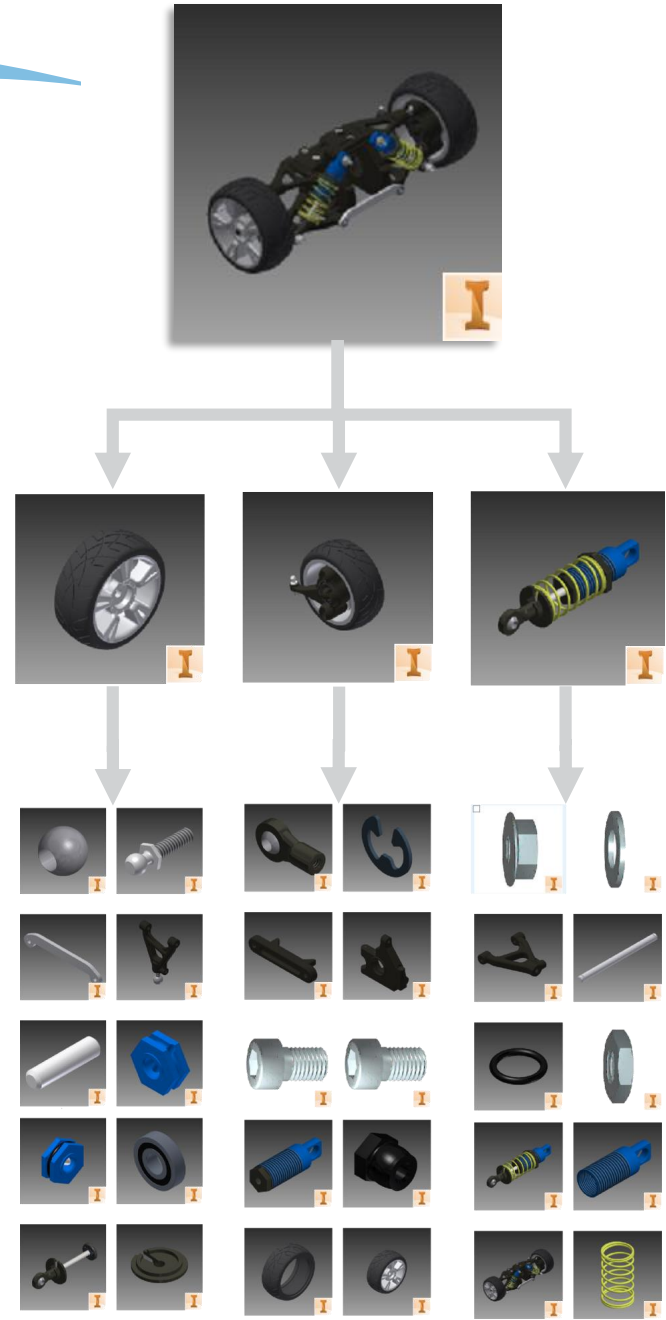
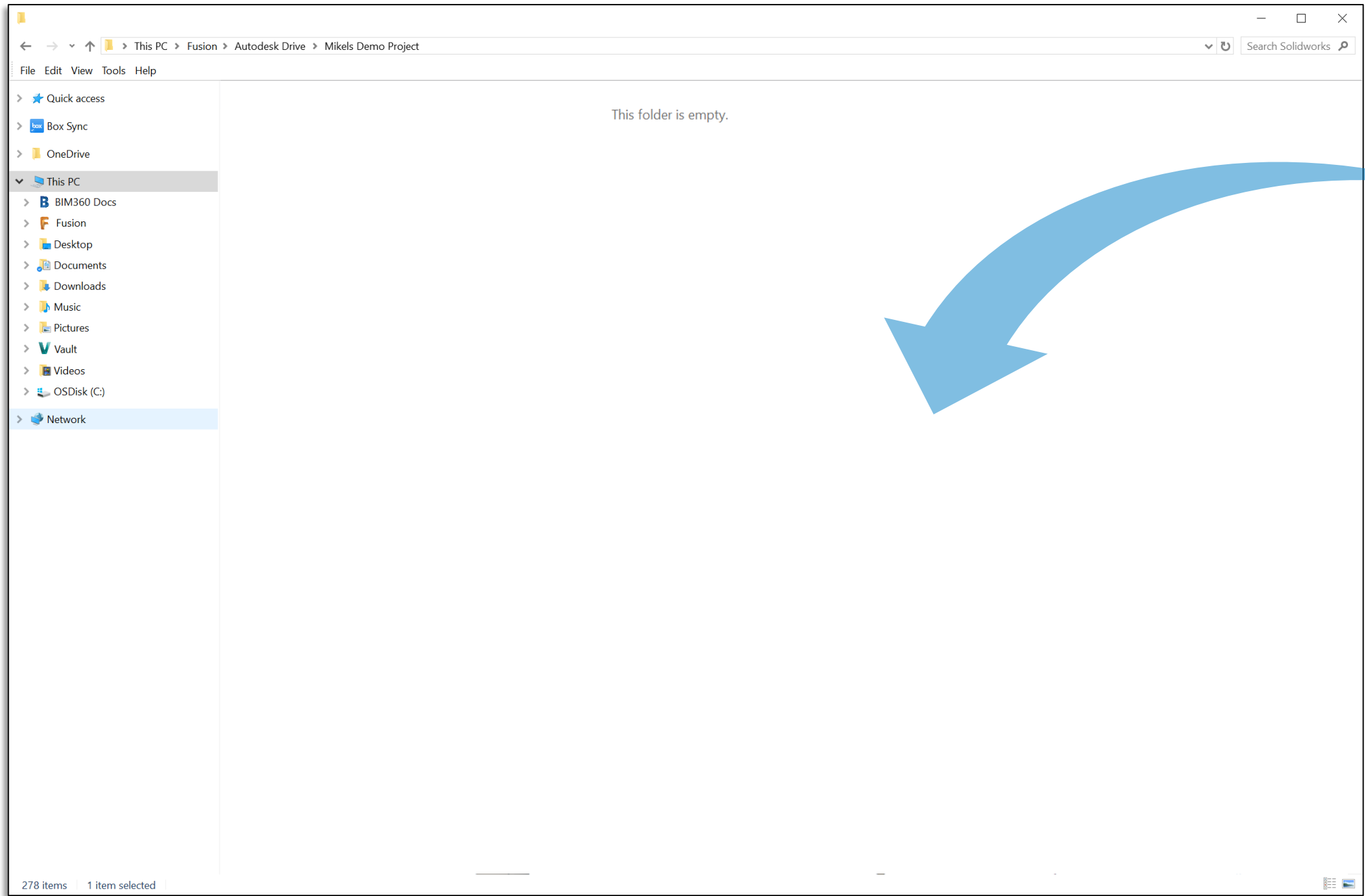




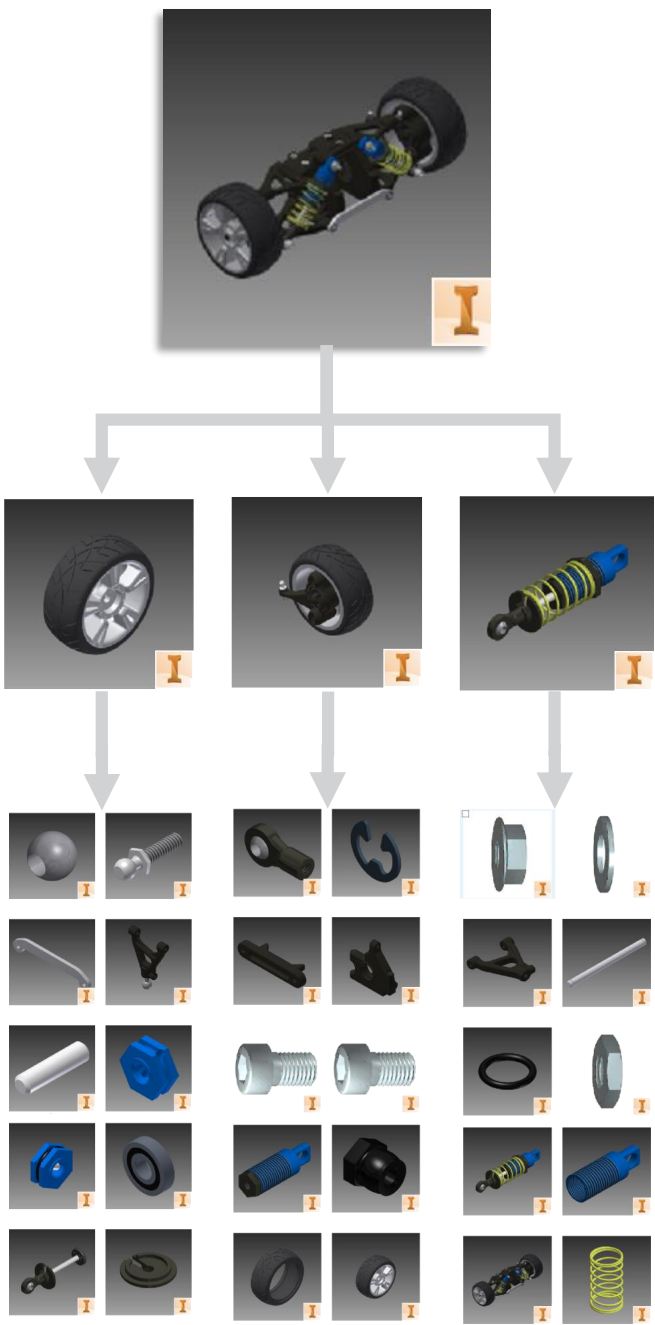
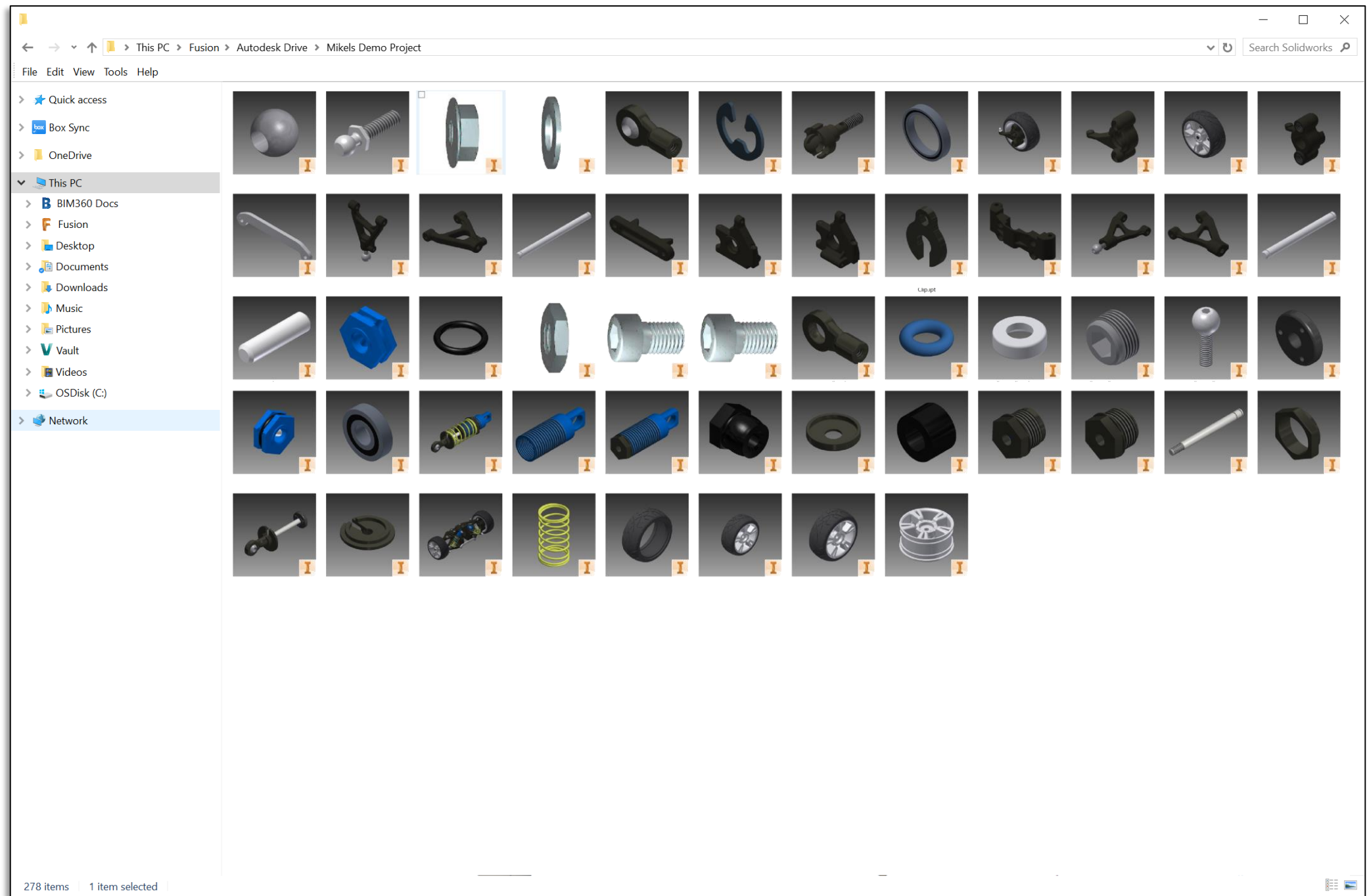
















# Suspension.iam V.1

Inventor assembly files

2.1 MB

Shared Link Off




Last Updated on 12:20 PM January 9, 2017  
By Mikel Martin

Design References

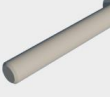
USES (19)

USED IN


DRAWINGS




Front Hub Carrier... V.1




ISO 4762 - M3 x 2... V.1



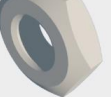
ANSI B18.22.1 - N... V.1



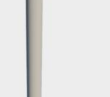
front side plate r... V.1




Shock Absorber F... V.1




ISO 4035 - M3ISO... V.1



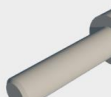
Front Upper Hing... V.1




Front Shock Brac... V.1




E-Clip.ipt V.1




ISO 4762 - M3 x 1... V.1



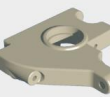
Front Upper Arm ... V.1




Front Lower Arm ... V.1




front Upper arm.i... V.1




front side plate l.i... V.1




Front Lower Hing... V.1




Shock Bushing.ipt V.1



Front Lower Arm... V.1



Front Hub Carrier... V.1



Front Suspension... V.1

COMMENTS

Start a conversation.

View and comment



**How do I get a desktop connector?**





30X.f3d - Shortcut.lnk

[Sign Out](#)

# Demonstration

**Edit on Desktop**

+ New



- Edit on Desktop
- Move
- Copy
- Rename
- Delete
- Share

### Activity



2 SubFolders, 1 File  
Project Type: **Secret**

Invite

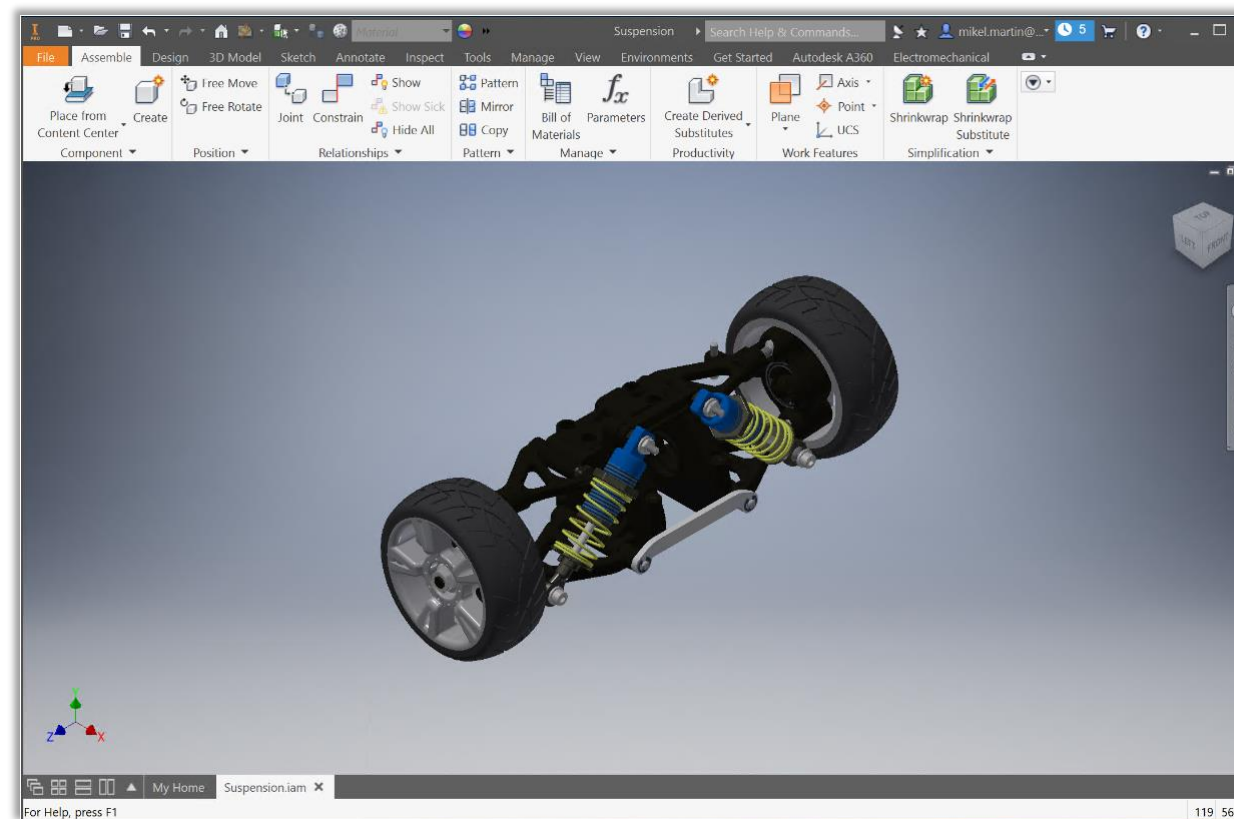
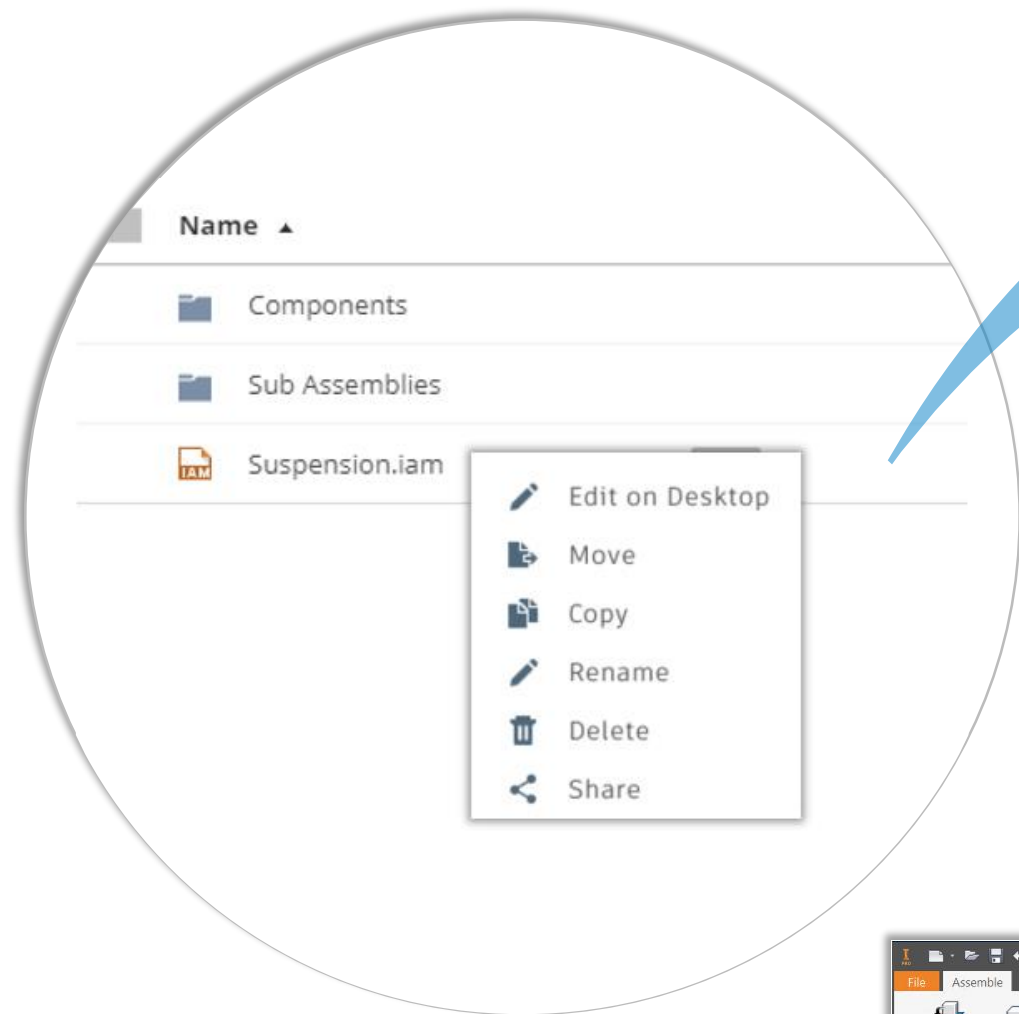


Mikel Martin  
mikel.martin@autodesk.c...

Project Admin

[View and Manage Members](#)





**Workflow tip...**

Autodesk Inventor Professional 2018

Search Help & Commands...

mikel.martin@... 5

File

Get Started

Tools

Autodesk A360

New

Open

Projects

Open Samples

Home

Team Web

Tutorial Gallery

Learning Path

Back

What's New

User Interface

Clean Screen

Switch

Tile All

Cascade

New

Help

Launch

My Home

New Features

Windows

Help

Team One Fusion Share

Project for Demos

8

Project for Demos

My Design

DATA

Upload

New

Name	Owner	Last Updated
Components	Mikel Martin	2 hours ago
Sub Assemblies	Mikel Martin	2 hours ago
Suspension.iam	Mikel Martin	28 minutes ago

Details

Activity

My Design

2 SubFolders, 1 File

Project Type: Secret

PROJECT MEMBERS (1)

Invite

Mikel Martin

mikel.martin@autodesk.c...

Project Admin

View and Manage Members

© Copyright 2017 Autodesk, Inc. All rights reserved.

Privacy Policy

Terms and Conditions

About

For Help, press F1

0

0

Autodesk Inventor Professional 2018

Search Help & Commands...

mikel.martin@... 5

File

Get Started

Tools

Autodesk A360

New

Open

Projects

Open Samples

Home

Team Web

Tutorial Gallery

Learning Path

Back

What's New

User Interface

Clean Screen

Switch

Tile All

Cascade

New

Help

Launch

My Home

New Features

Windows

Help

Team One Fusion Share

Project for Demos

8

Project for Demos

My Design

DATA

Upload

New

Name	Owner	Last Updated
Components	Mikel Martin	2 hours ago
Sub Assemblies	Mikel Martin	2 hours ago
Suspension.iam	Mikel Martin	28 minutes ago

Edit on Desktop

Move

Copy

Rename

Delete

Share

Details

Activity

My Design

2 SubFolders, 1 File

Project Type: Secret

PROJECT MEMBERS (1)

Mikel Martin

mikel.martin@autodesk.c...

Project Admin

Invite

View and Manage Members

© Copyright 2017 Autodesk, Inc. All rights reserved.

Privacy Policy

Terms and Conditions

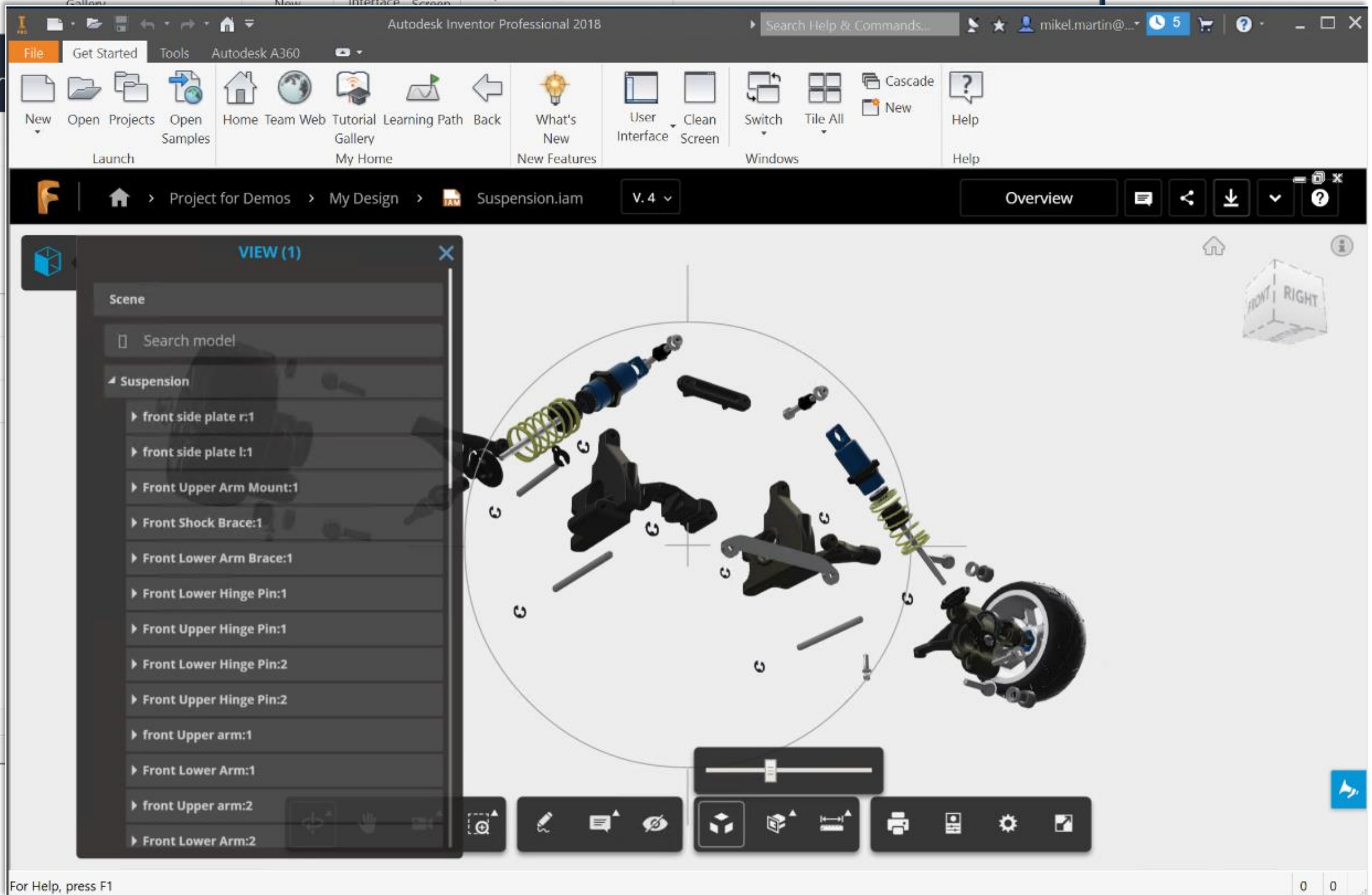
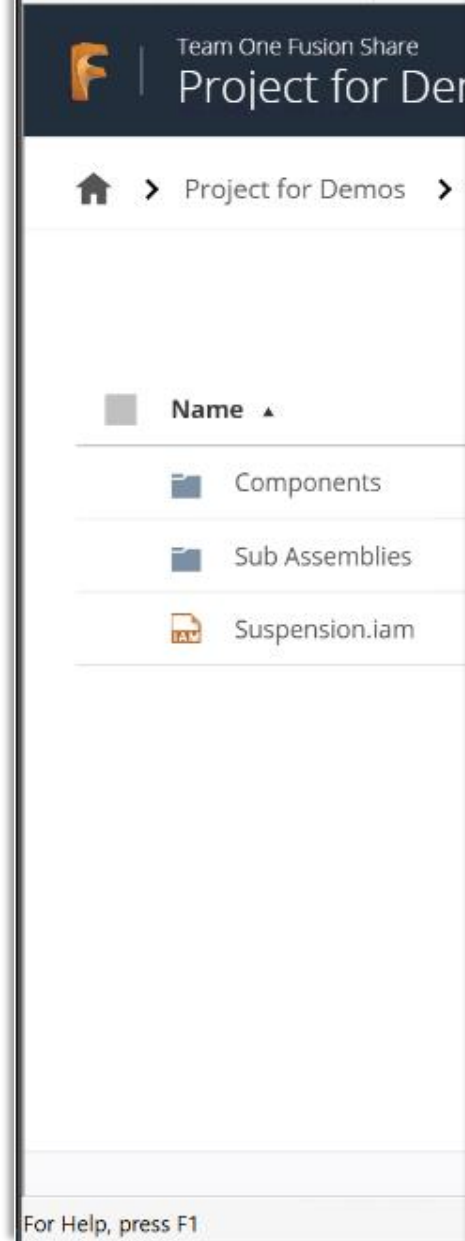
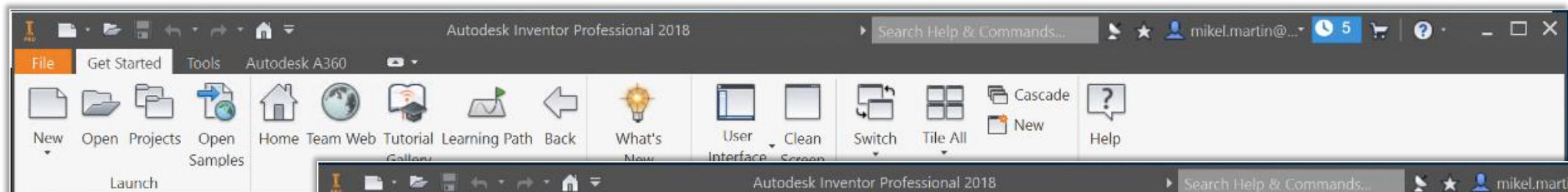
About

For Help, press F1

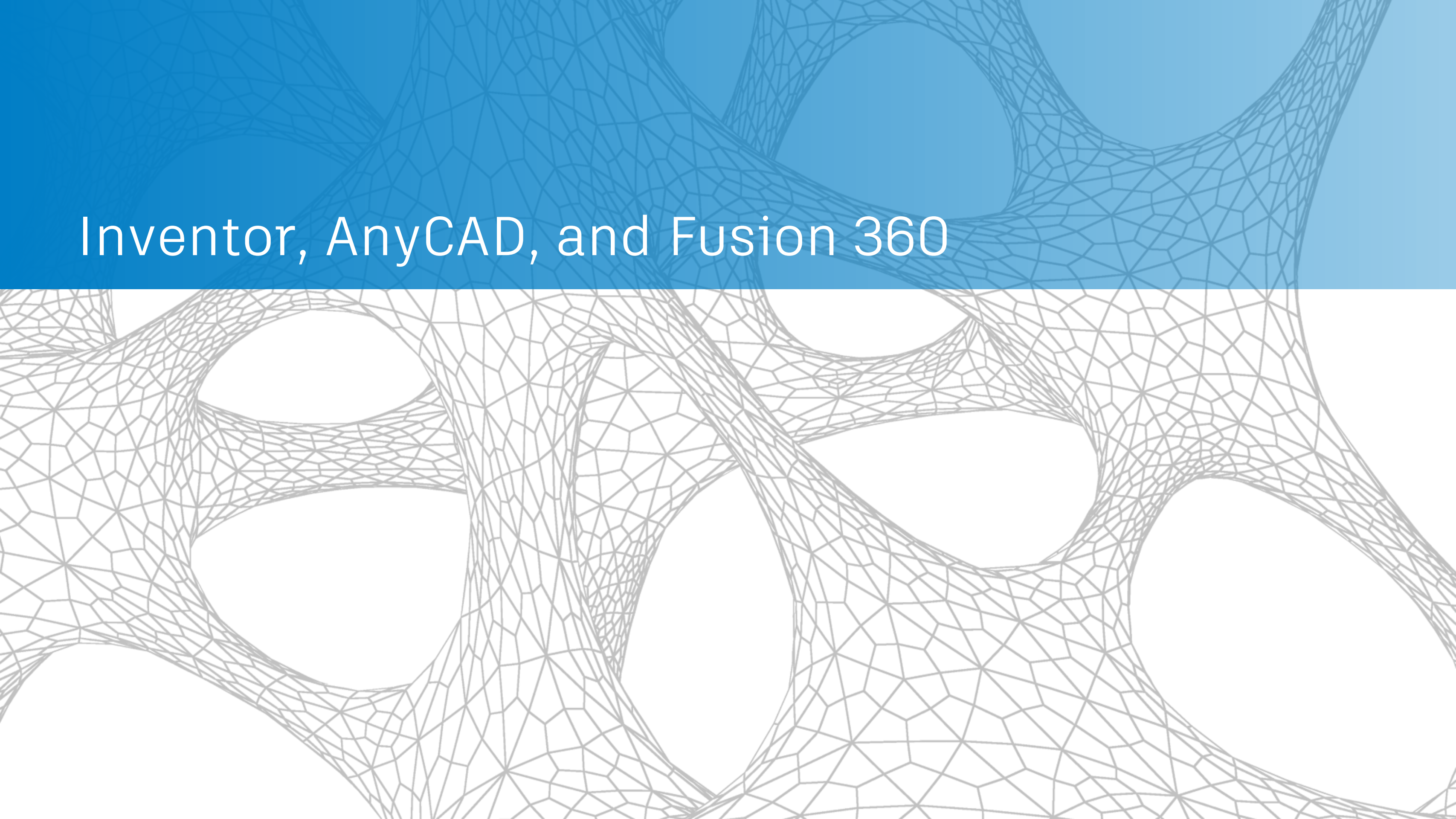
0

0

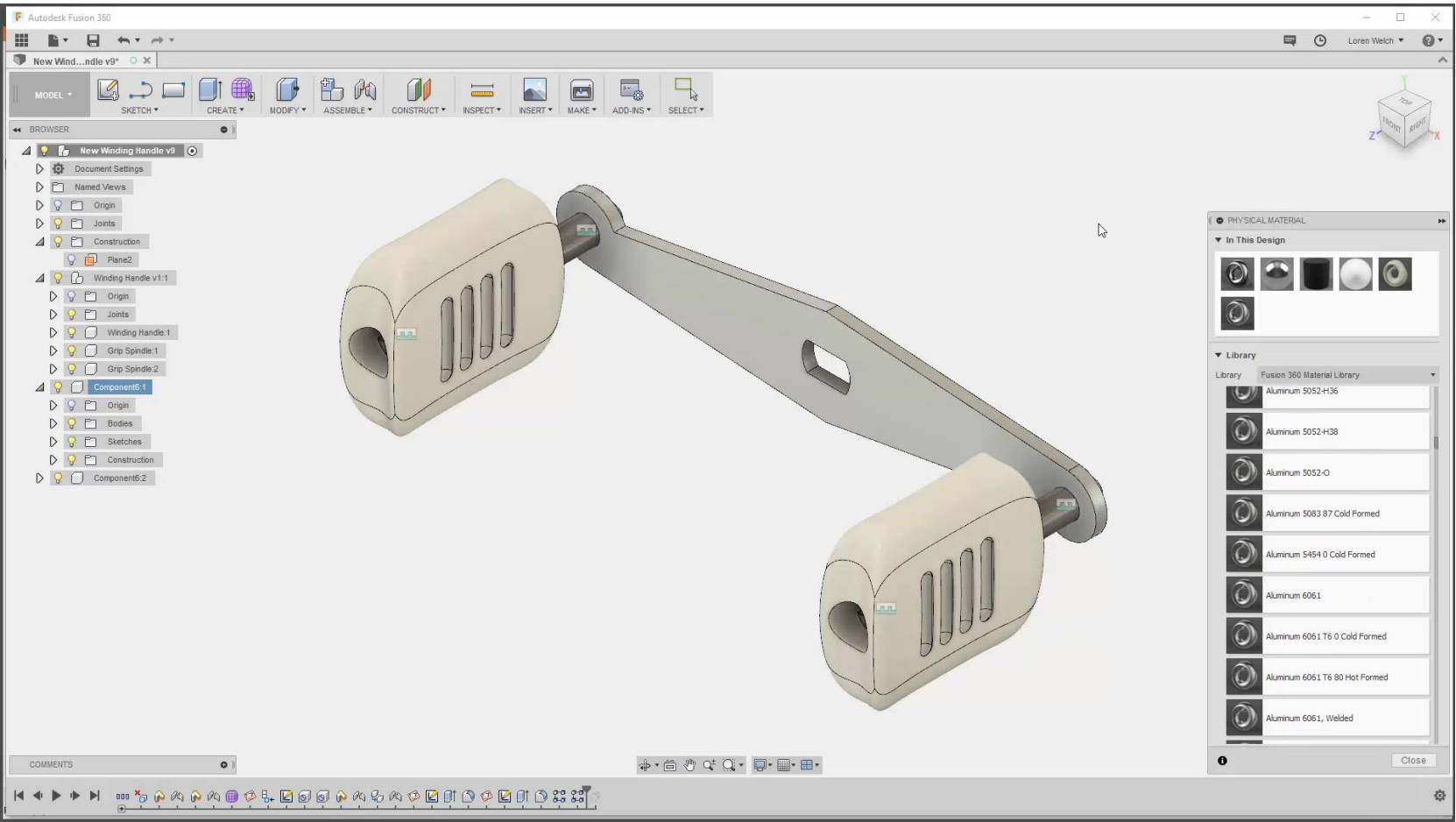


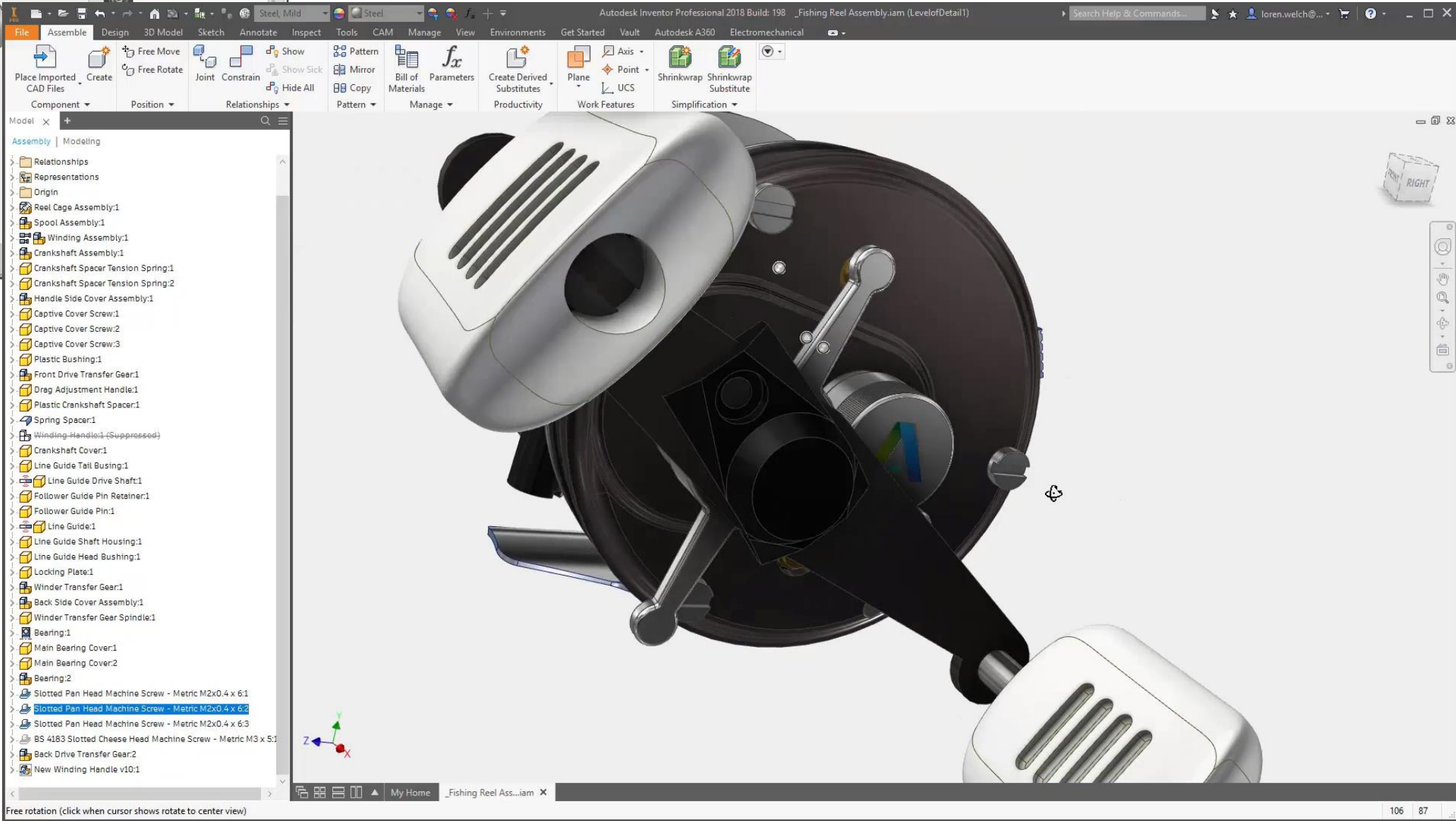
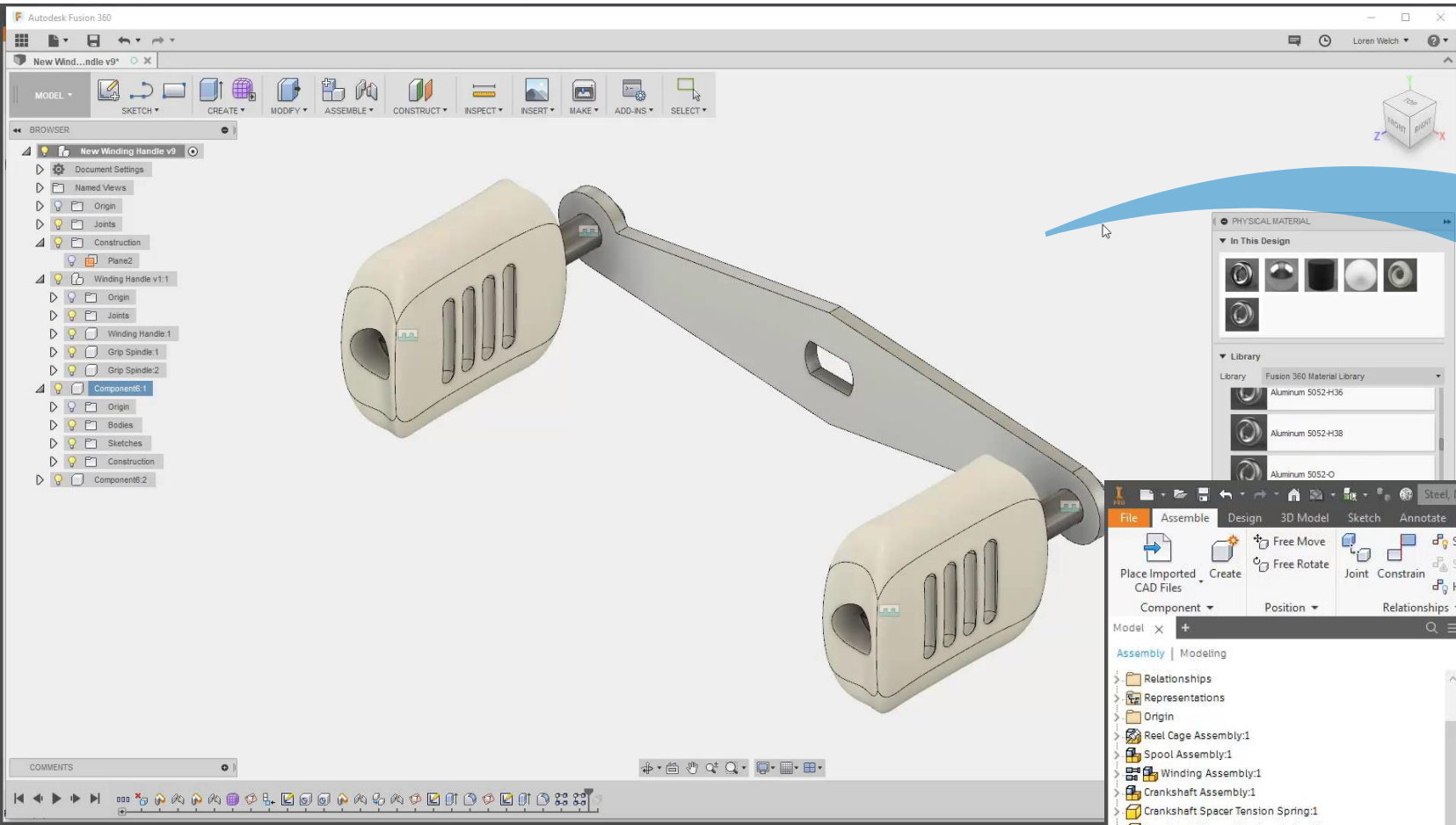


# Inventor, AnyCAD, and Fusion 360

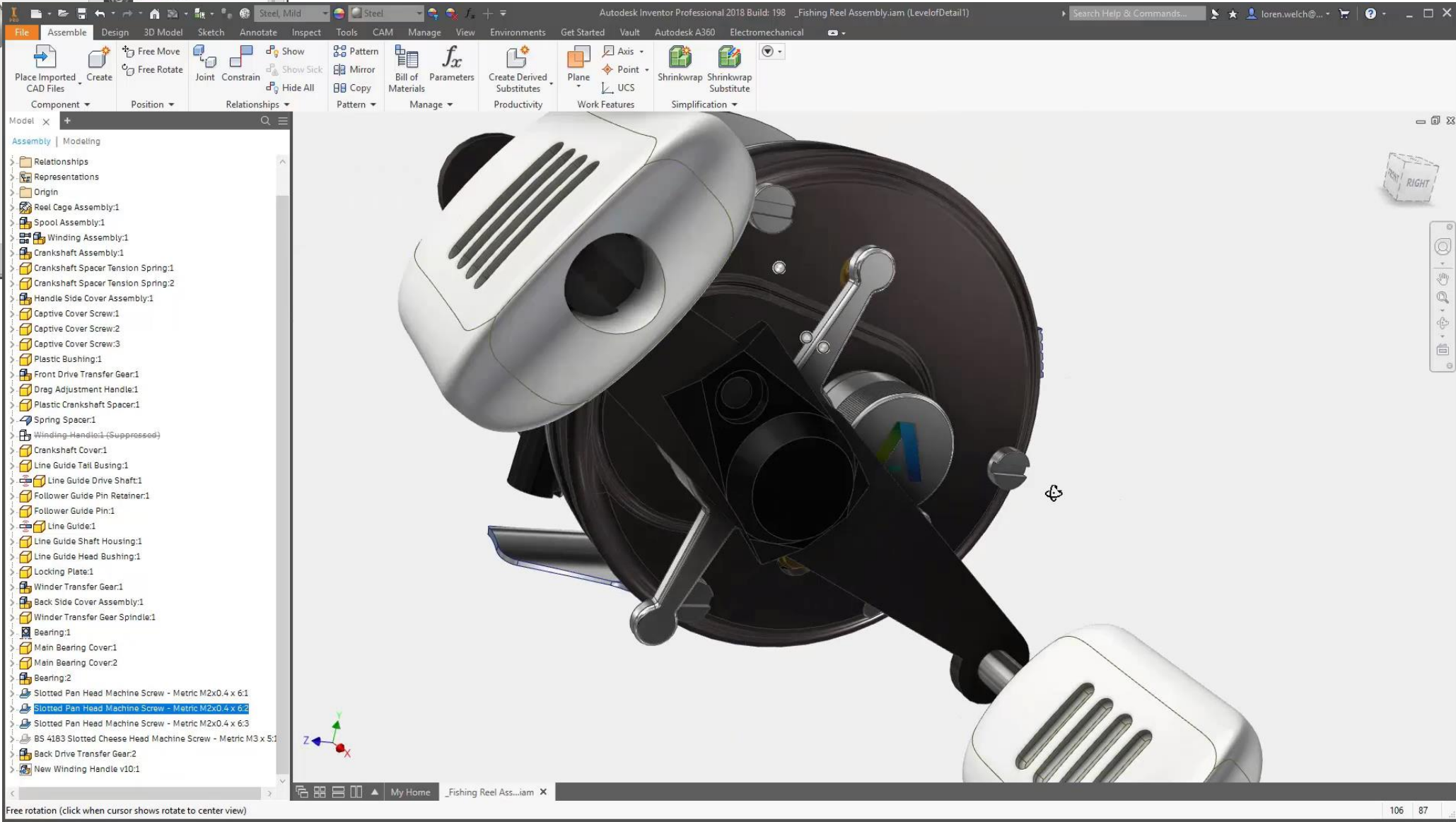
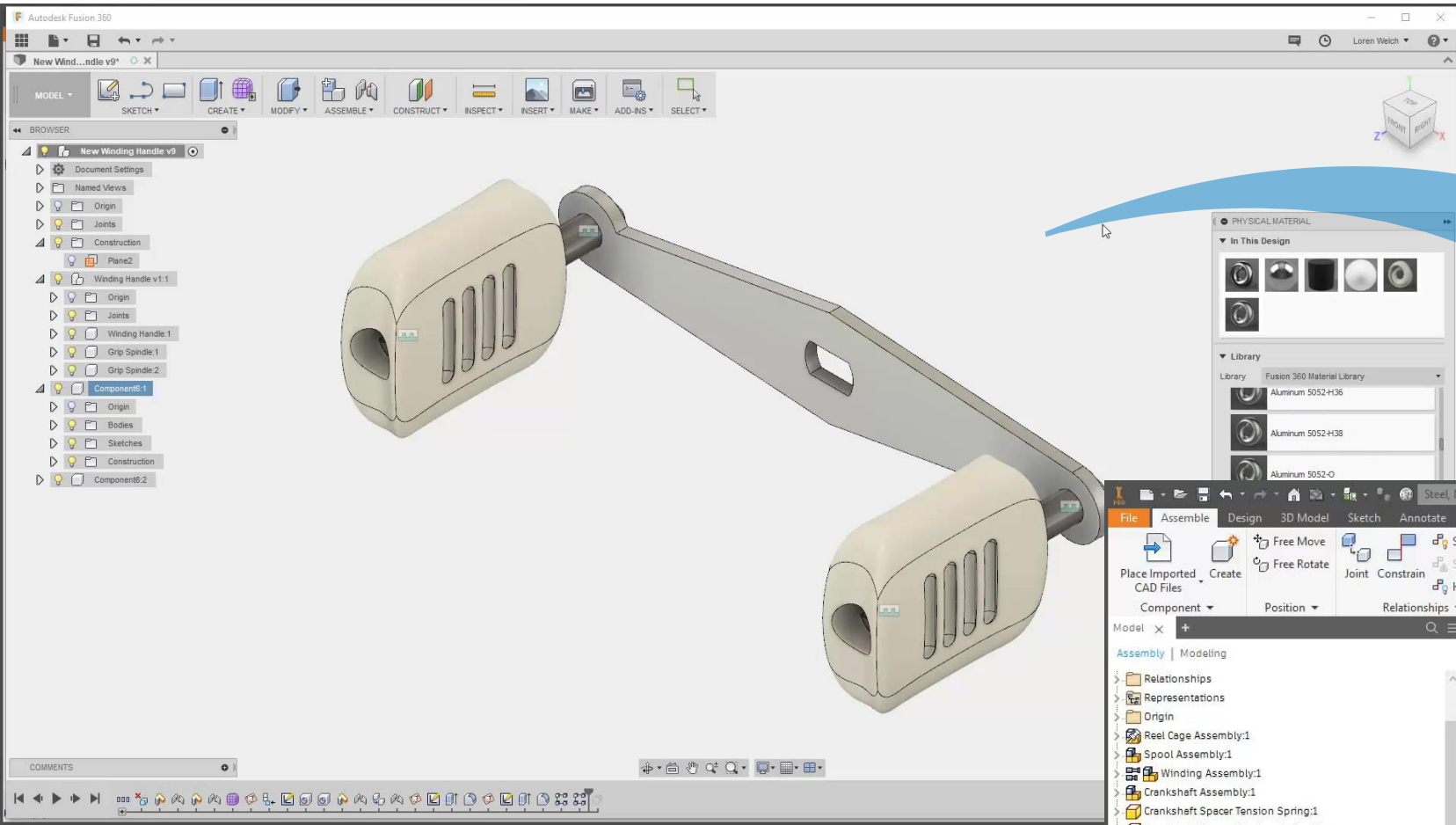


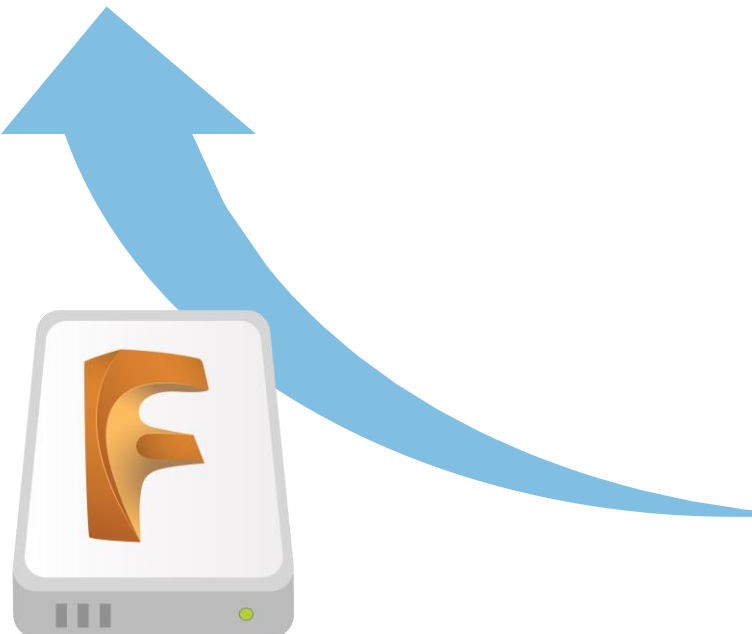
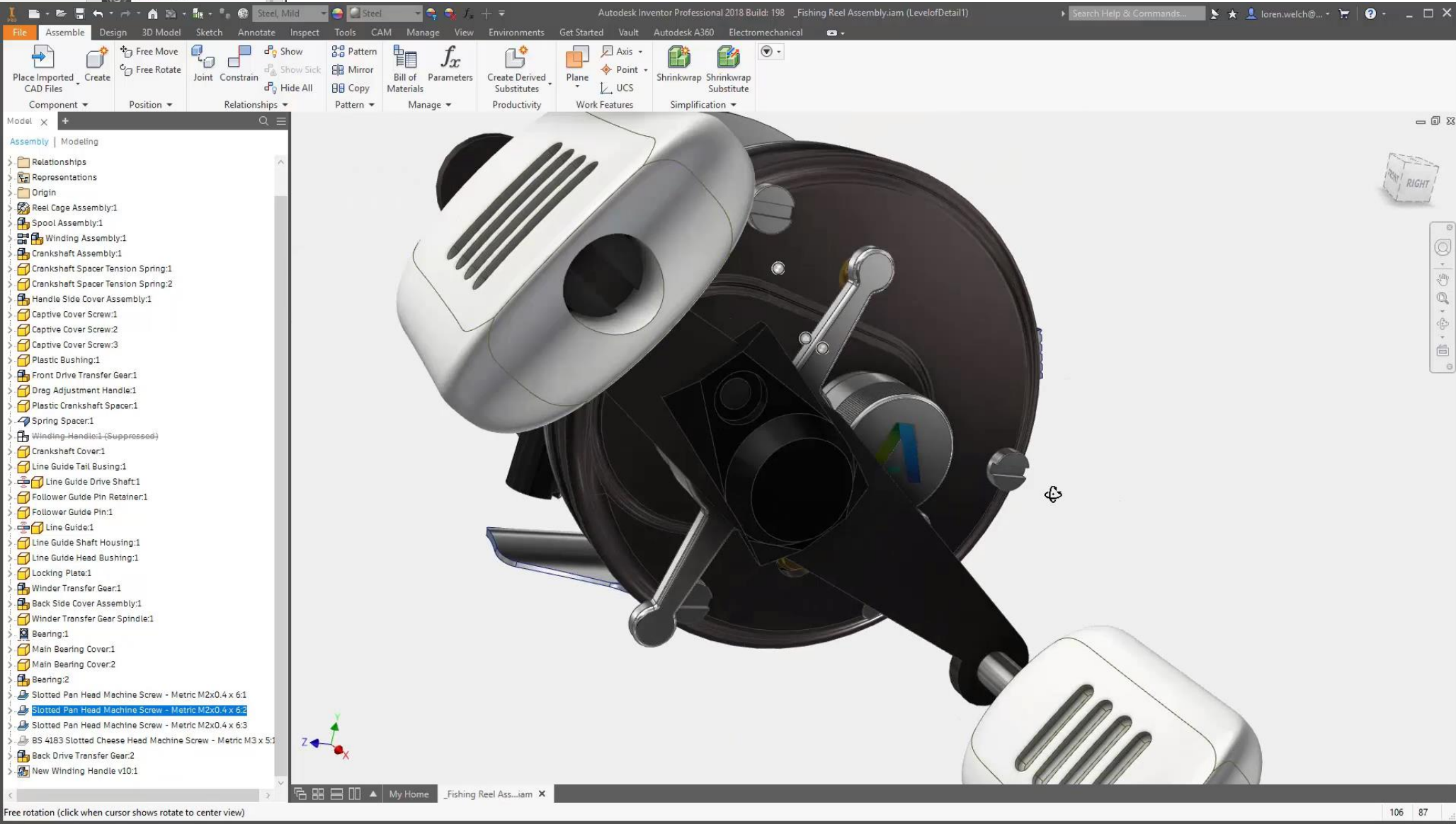
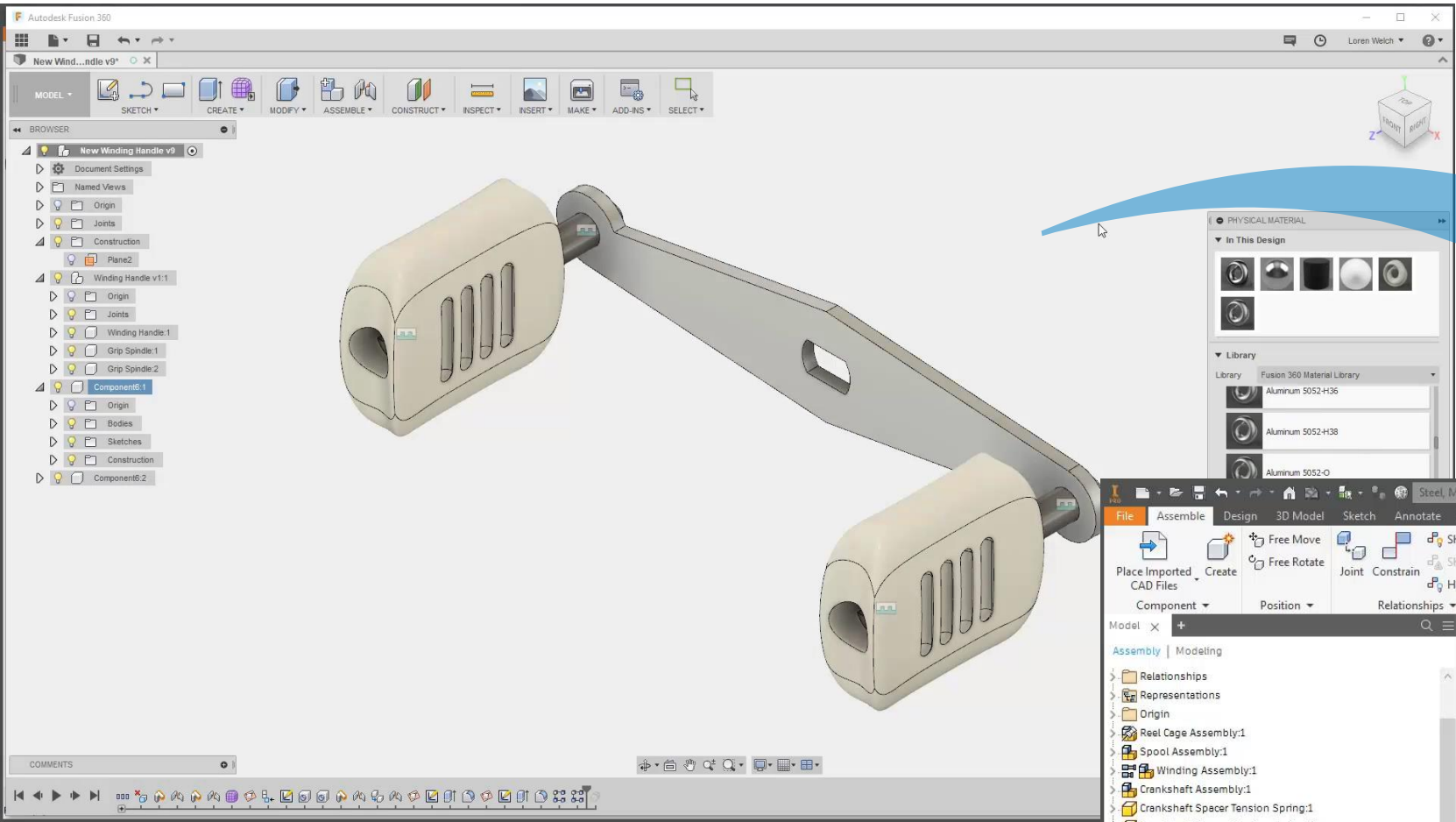














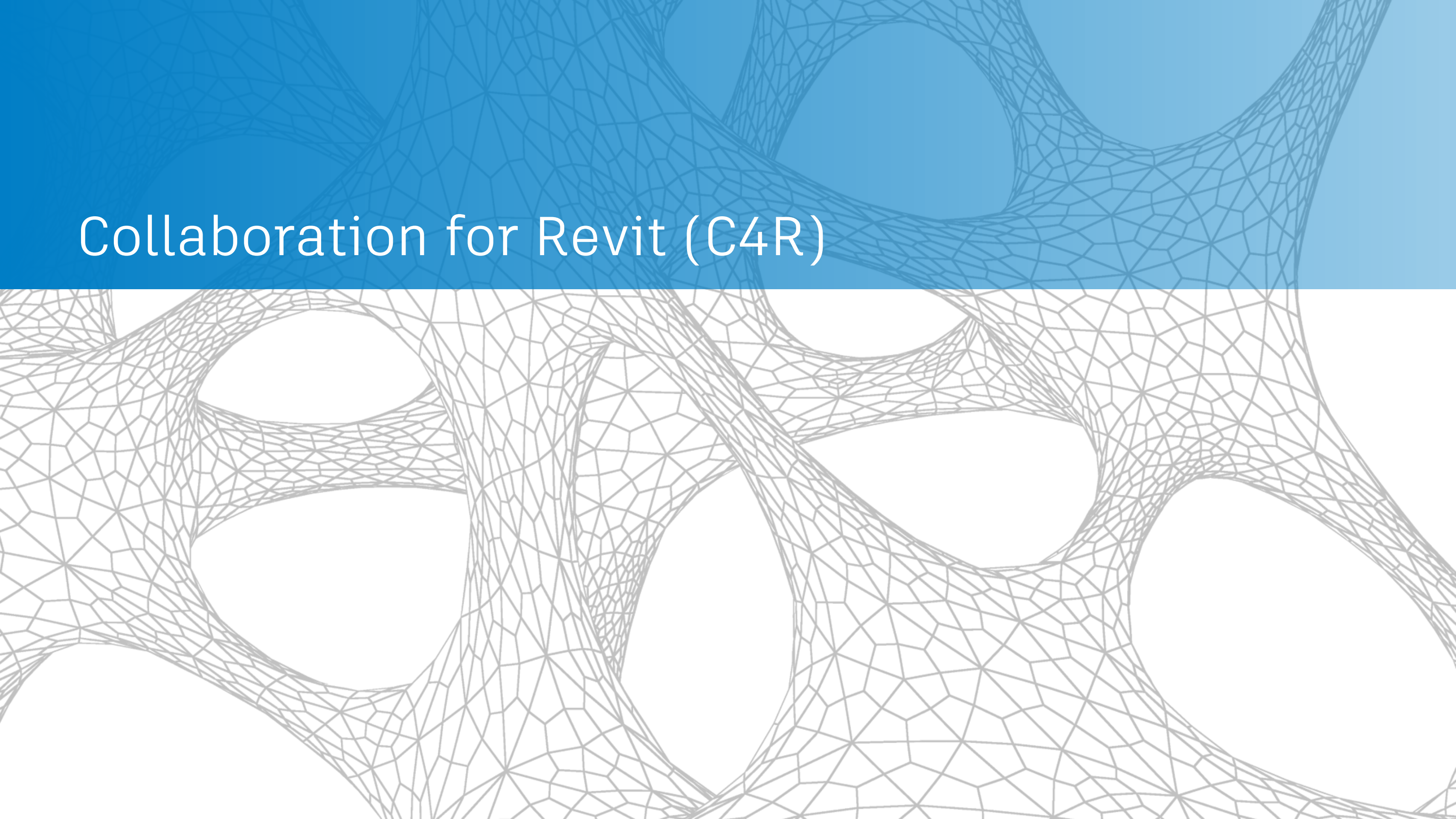
# IM125517 - Fusion 360 Data Interoperability :

## Associatively Reusing Inventor, Solidworks, Creo, NX for Design and Manufacturing

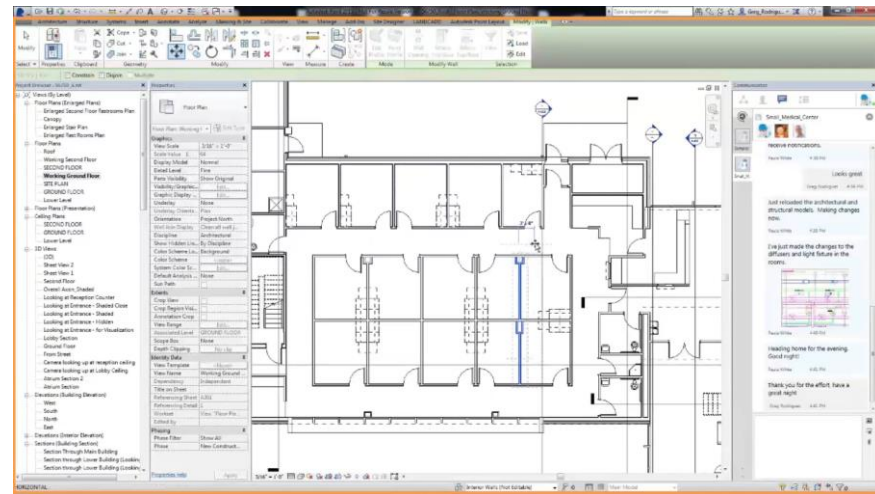
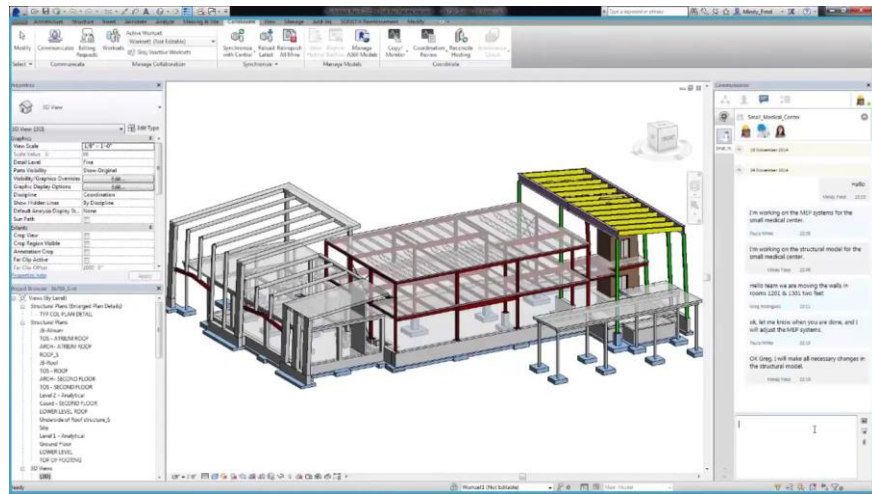
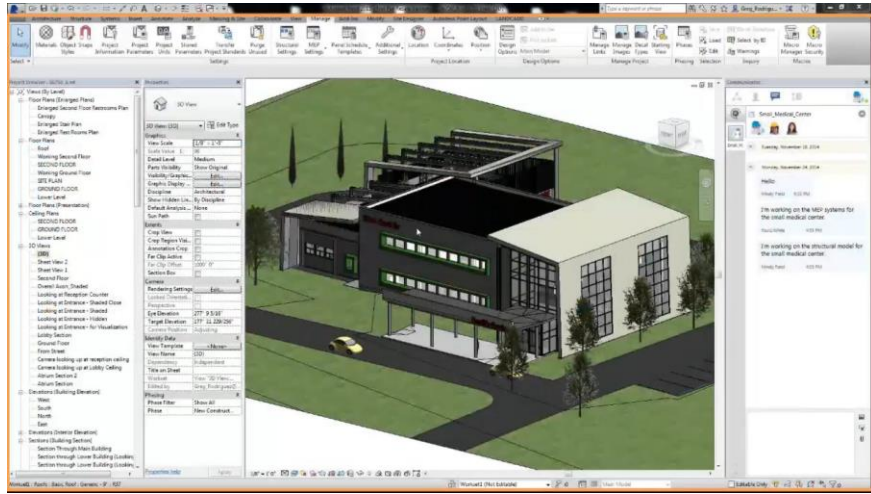
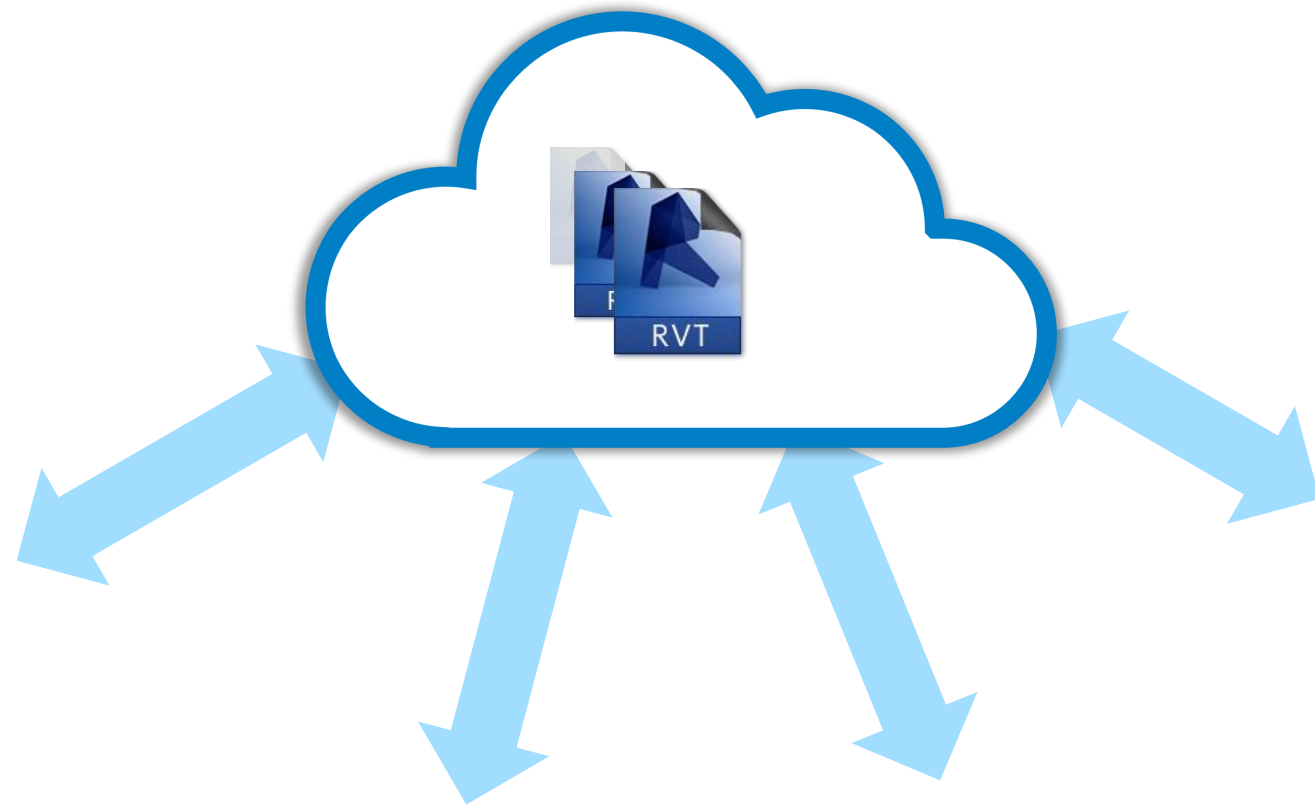
Wednesday, Nov 15, 3:45 PM - 4:45 PM  
Murano 3201B, Level 3

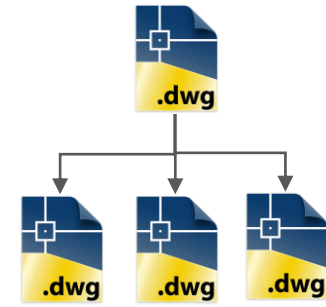
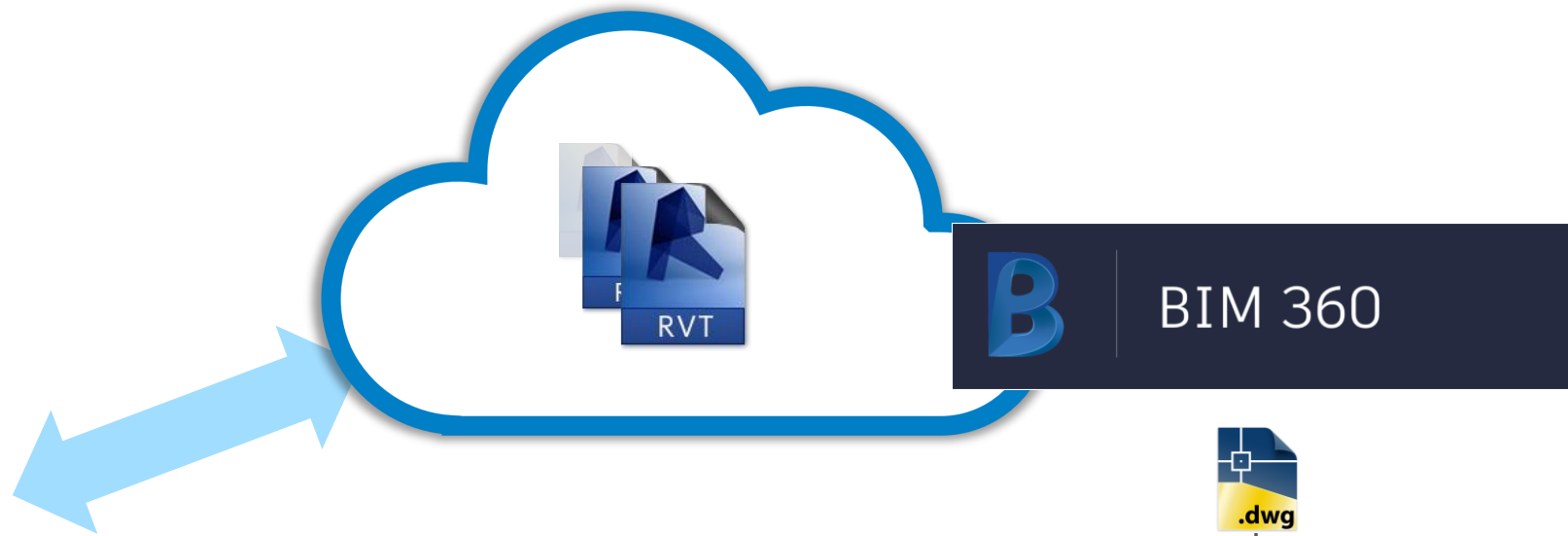
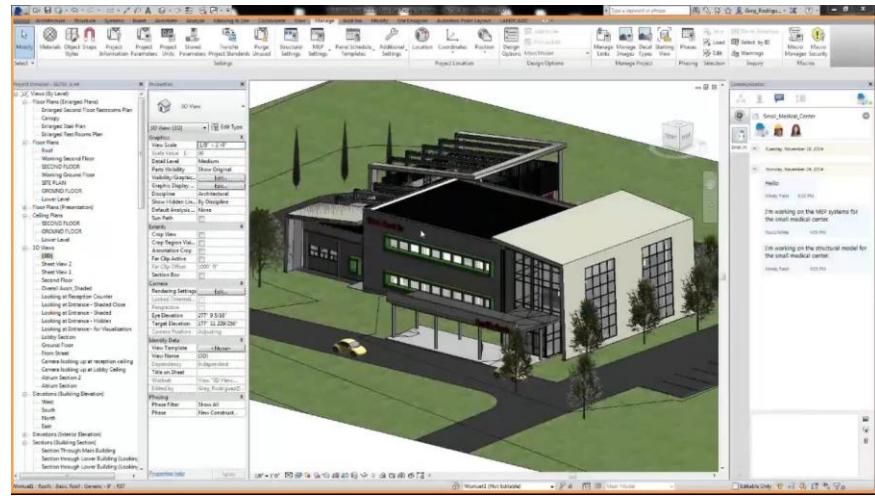


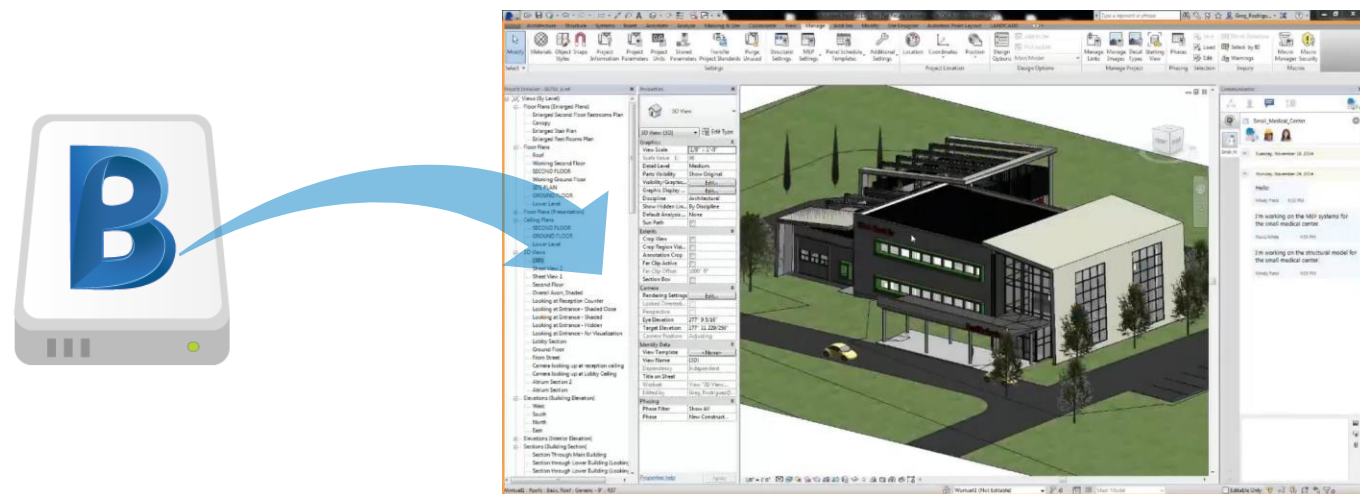
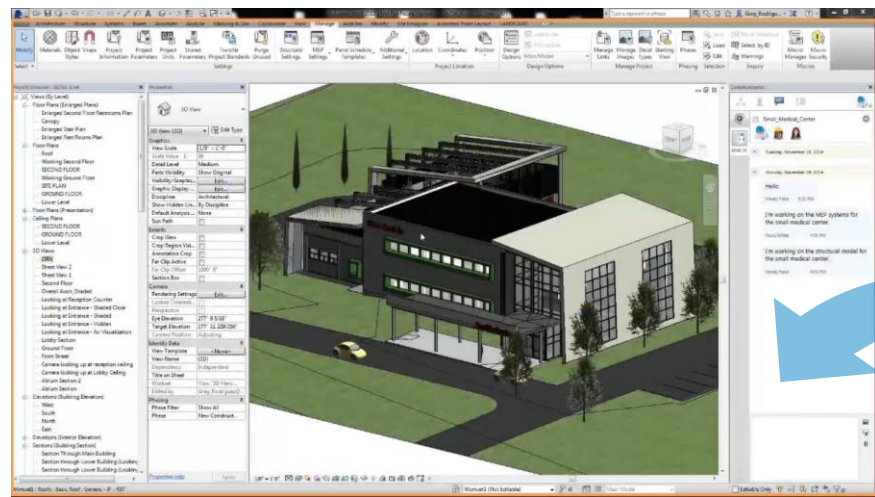
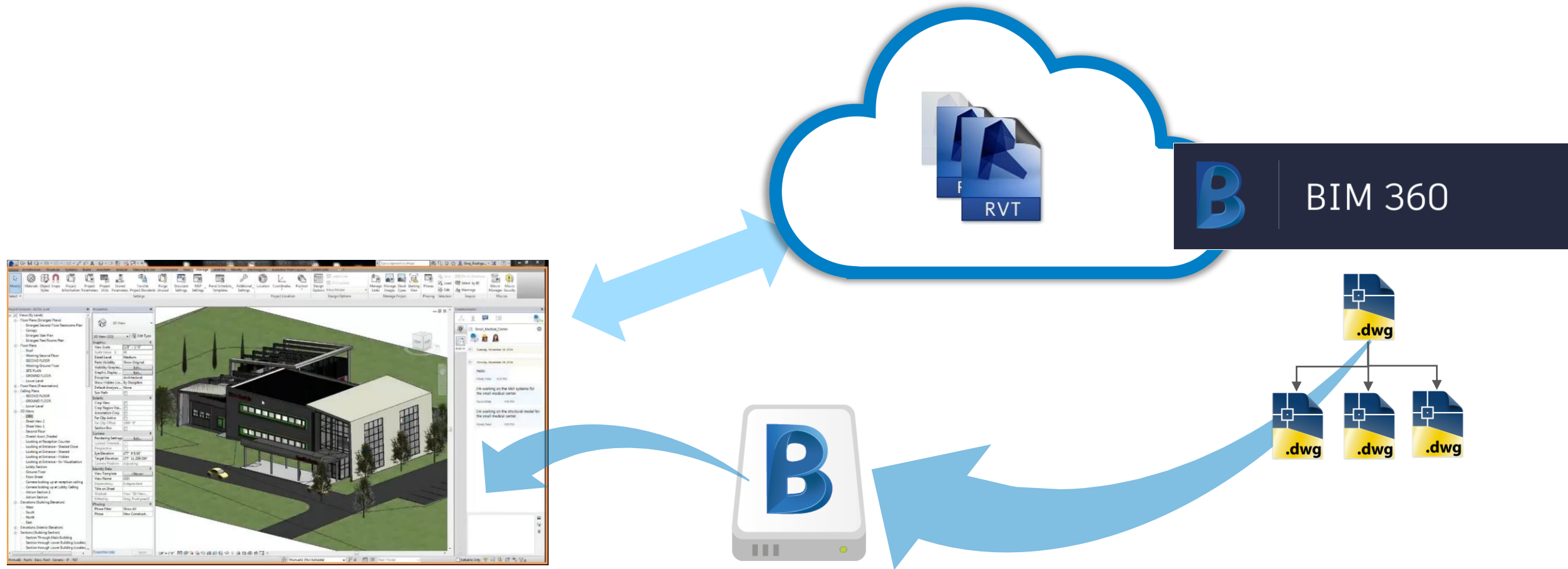
# Collaboration for Revit (C4R)













# Summary





