





## WHAT'S NEW IN SOLIDWORKS 2019—DISTRIBUTED DATA MANAGEMENT



## SOLIDWORKS PDM FILE SHORTCUT MENU

 File right-click menu is now available in Contains, Where used and BOM tabs.

#### **Benefits**

Perform any operation on any file while using any SOLIDWORKS PDM tab. As an example, you can easily submit files to the workflow while reviewing the Bill of Material (BOM).



## 2 SOLIDWORKS PDM PROFESSIONAL WEB2 RESPONSIVE DESIGN WEB2

 The redesign of the SOLIDWORKS® PDM Web2 automatically responds to various device and browser window sizes. The user interface (UI) has improved controls plus enhanced support for touch-enabled devices.

#### **Benefits**

Whether you are using your phone, your tablet, your laptop or your highresolution monitor, the SOLIDWORKS PDM Web2 UI optimizes its content based on the resolution of your device.



# SOLIDWORKS PDM PROFESSIONAL MIXED AUTHENTICATION

 SOLIDWORKS PDM Professional now allows authenticating users from both Windows® Active Directory and SOLIDWORKS PDM login.

#### **Benefits**

Easier collaboration with suppliers and customers by eliminating the need to add external users to a company's Active Directory.



# SOLIDWORKS PDM PROFESSIONAL SOLIDWORKS INSPECTION INTEGRATION

 SOLIDWORKS Inspection now integrates tightly with SOLIDWORKS PDM Professional. The integration covers both the SOLIDWORKS Inspection add-in to SOLIDWORKS and the SOLIDWORKS Inspection standalone application.

## **Benefits**

Organizes inspection data for better control and traceability.



## SOLIDWORKS MANAGE PLENARY WEB CLIENT

 A new web client is now available that closely resembles the desktop client. This new client is in addition to the existing targeted web client.

## **Benefits**

Overall better user experience for remote users who need the full capabilities found in the desktop client.





6

#### **SOLIDWORKS MANAGE LINKED RECORDS**

 The new Linked Records functionality provides greater flexibility for customers who want to have separate but connected items to represent the products they build.

#### **Benefits**

Allows companies to have file data stored in SOLIDWORKS PDM or other document objects that is controlled by one group, and available to other groups that do not have rights to modify the document data.



SOLIDWORKS MANAGE PROPERTY CARD BOM VIEW DETAILS

 A new fly-out pane has been added when viewing a BOM in a property card. This fly out can be used to display details about the selected BOM line item including status, field values and references.

#### **Benefits**

Better user experience by having line item information readily available in one place.



8

## **EXALEAD ONEPART UPDATED USER INTERFACE**

• The EXALEAD® OnePart UI was redesigned and updated.

#### **Benefits**

Better and easier user experience.



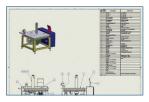
9

#### **EXALEAD ONEPART NEW 3D VIEWER TOOLS**

 Measurement and section tools are now available in the 3D Viewer.

#### Benefits

Users can now accurately measure their 3D search results directly in the 3DPlay viewer.



10

## EXALEAD ONEPART EXTRACT TEXT FROM DRAWINGS

• Text in SOLIDWORKS Drawings is now searchable.

#### **Benefits**

More robust searching by finding text information contained on a SOLIDWORKS

# Our **3D**EXPERIENCE® platform powers our brand applications, serving 12 industries, and provides a rich portfolio of industry solution experiences.

Dassault Systèmes, the **3DEXPERIENCE®** Company, provides business and people with virtual universes to imagine sustainable innovations. Its world-leading solutions transform the way products are designed, produced, and supported. Dassault Systèmes' collaborative solutions foster social innovation, expanding possibilities for the virtual world to improve the real world. The group brings value to over 220,000 customers of all sizes in all industries in more than 140 countries. For more information, visit **www.3ds.com**.





### SolidXperts (Montreal)

2650 Marie Curie av. W. Saint-Laurent (Qc) H4S 2C3 Canada

**Phone:** +1 (877) 876-5439 **Fax:** +1 (877) 876-5431

#### SolidXperts (Québec)

1173 Charest blvd. W. #350 Ville de Québec (Qc) G1N 2C9 Canada

Email: info@solidxperts.com Website: www.solidxperts.com

### SolidXperts (Nashua)

98 Spit Brook Road, Suite #102 Nashua, NH 03062

lidxperts.com **Tech Support:** +1 (844) 876-5438