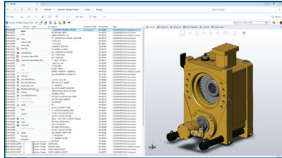


# WHAT'S NEW IN SOLIDWORKS® 2026—PDM

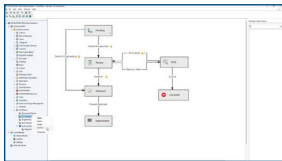


## 1 Working Freely From Multiple Locations

- Recover checked-out modified files from an automated backup on the archive server in case of hardware failure or user absence.

### Benefits

Avoid data loss and costly rework.

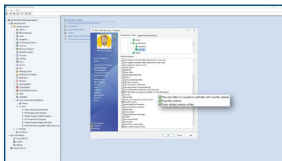


## 2 Streamlined Workflow Administration

- Archive unused workflows to declutter the administration tool, prevent the use of outdated or incorrect workflows, and keep processes organized.

### Benefits

Simplify system management for faster, more reliable administration.

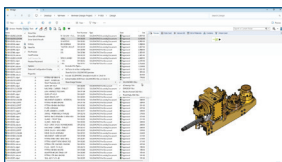


## 3 Granular User Access

- Control visibility by granting access to subfolders without exposing parent folders, so you can protect sensitive data and collaborate securely.

### Benefits

Enhance data security with greater access control precision.

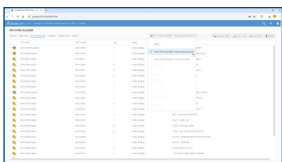


## 4 Enhanced CAD File Preview Option

- View static image previews of third-party CAD files by default, so you can identify content without opening each file.

### Benefits

Save time by previewing third-party CAD data.



## 5 Improved Web Client Usability

- View and edit Named Bill of Materials (BOMs) directly in Web2.
- Optimize your workspace with a collapsible variables panel for improved screen usability.

### Benefits

Enjoy faster and more convenient BOM management from anywhere.

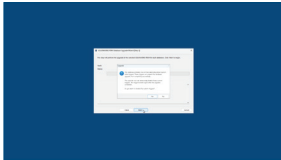


## 6 Stronger Traffic Encryption

- Enhance security for data in transit with support for AES-256 encryption, enabling compliance with stricter cybersecurity requirements.

### Benefits

Improve protection of sensitive data during transfer.

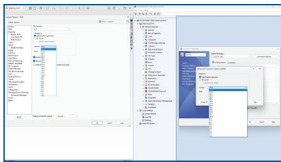


## 7 Improved Database Upgrades

- Improve upgrade efficiency with a streamlined interface, better progress tracking, and clearer issue reporting in the Database Upgrade Wizard.

### Benefits

Reduce errors and save time with a simplified database upgrade experience.

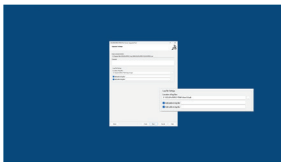


## 8 Streamlined File Conversions

- Specify ASICS or Parasolid® versions and support advanced scripting for DraftSight® and Office-to-PDF conversions in the improved Convert Task options.

### Benefits

Enhance file conversion control to match project requirements more precisely.



## 9 Improved File Version Upgrades

- Exercise greater control over which SOLIDWORKS files get upgraded and how with improved user interface and upgrade options in the File Version Upgrade Tool.

### Benefits

Upgrade SOLIDWORKS files to a newer version format more easily and efficiently.



## 10 Improved User Authentication

- Strengthen user authentication by adding Kerberos support, in addition to the existing NTLM and NTLMv2 protocols, offering greater security and integration with modern enterprise IT systems.

### Benefits

Enable seamless integration with enterprise SSO and modern Windows® environments.

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