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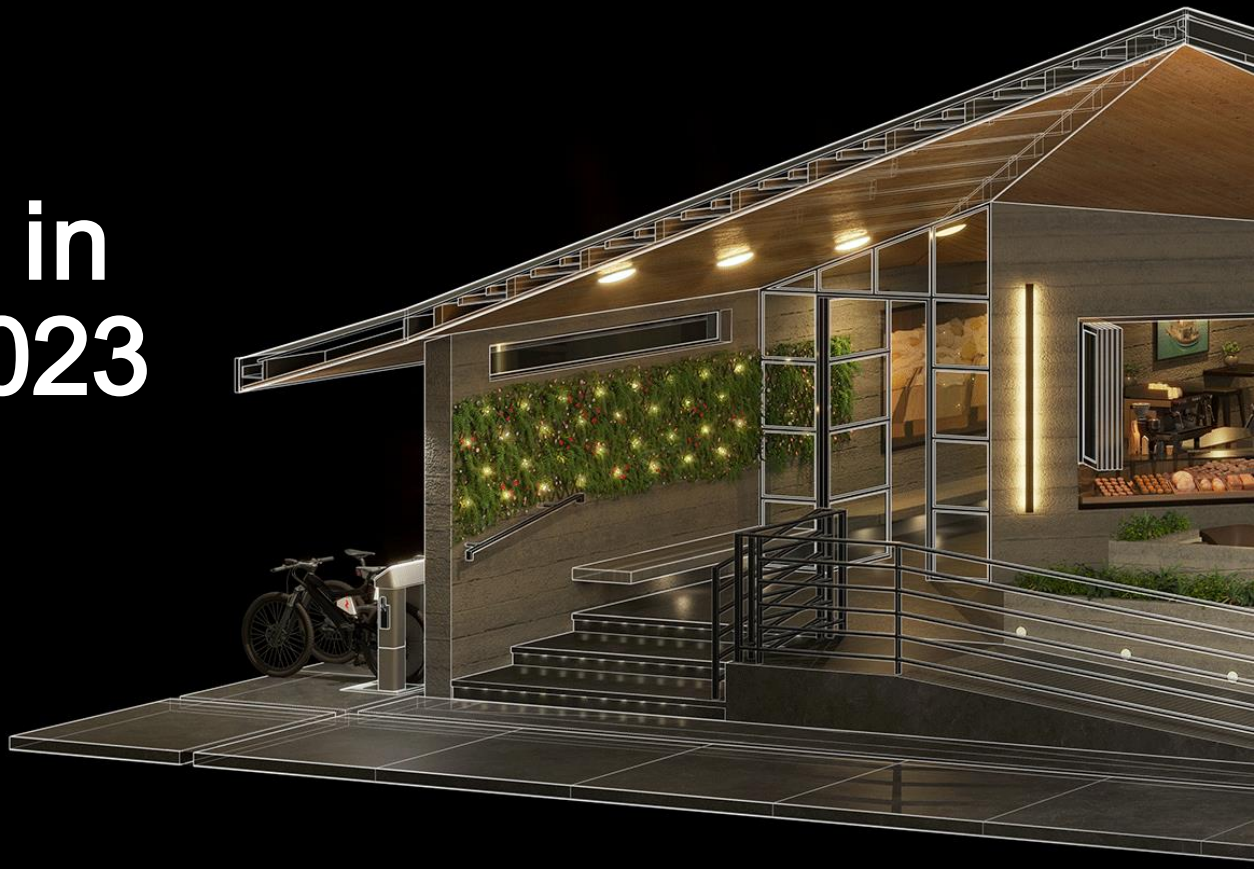
What's new in AutoCAD 2023

Nishant Naik
AutoCAD Product Marketing



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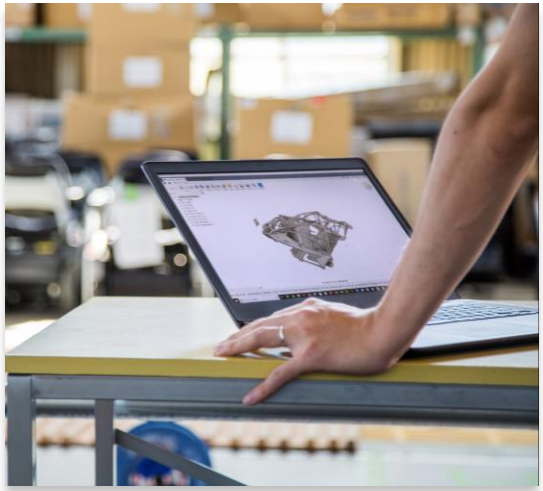
Agenda

- Get to know AutoCAD 2023
- Automations and productivity tools
- Mobility
- Newest Innovations

What's new in AutoCAD 2023

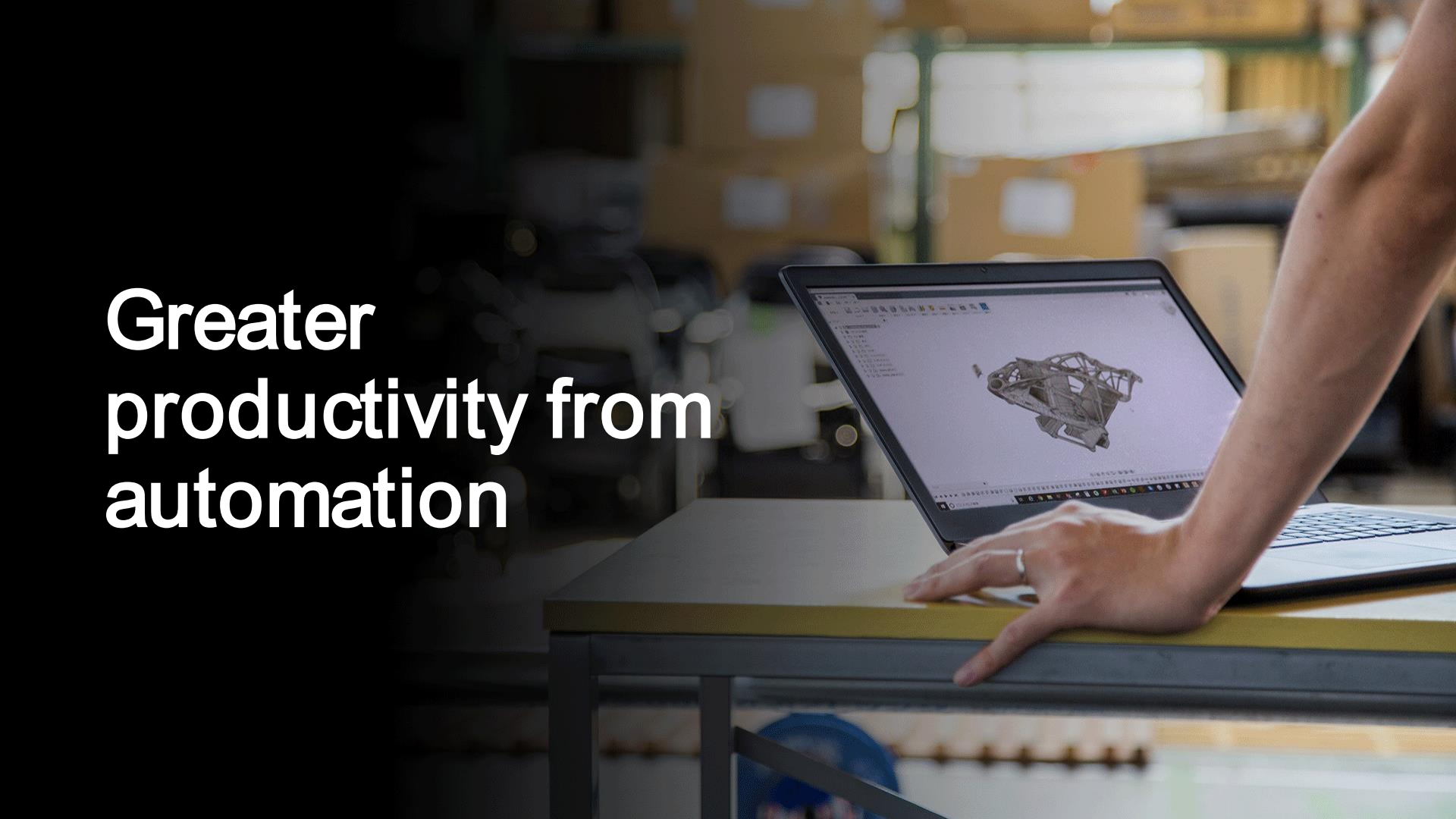


Greater productivity from automation

Unmatched mobility

Continuous innovation

Greater productivity from automation



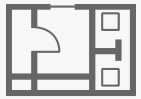
The average productivity gain was about **63%** for tasks completed using a specialized toolset

* Across seven different studies designed by Autodesk and commissioned to an outside consultant. As compared to basic AutoCAD. Study was designed by Autodesk and commissioned to an outside consultant. Your results may differ. Autodesk provides this information “as is”, without warranty of any kind.

AutoCAD with specialized toolsets

Subscribers get access to seven industry toolsets

Additional automation for industry-specific tasks and
Hundreds of thousands of parts, symbols, and diagrams



ARCHITECTURE TOOLSET

61%
Productivity gain*

MECHANICAL TOOLSET

55%
Productivity gain*

ELECTRICAL TOOLSET

95%
Productivity gain*

MEP TOOLSET

85%
Productivity gain*

PLANT 3D TOOLSET

74%
Productivity gain*

MAP 3D TOOLSET

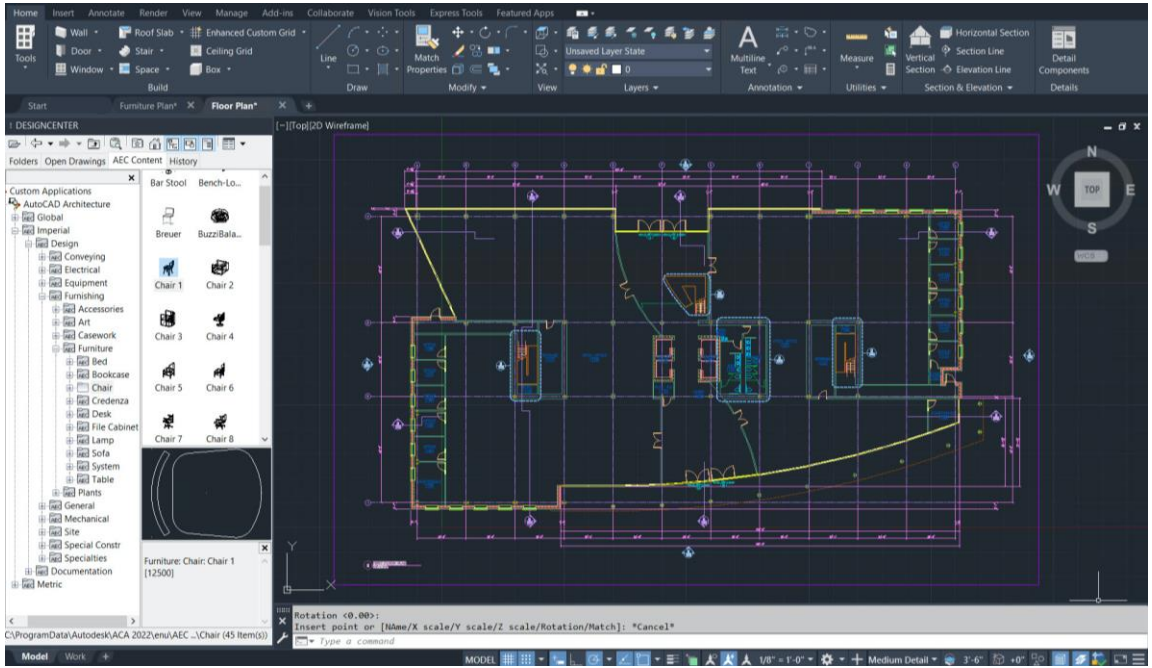
60%
Productivity gain*

RASTER DESIGN TOOLSET

48%
Productivity gain*

* As compared to basic AutoCAD. Study was designed by Autodesk and commissioned to an outside consultant. Your results may differ. Autodesk provides this information "as is", without warranty of any kind.

Architecture, Engineering, and Construction



Automate floorplans, sections, and elevation drawings

Real-time error checking of wiring diagrams

Create and detail concepts

Link database data for maps in drawings

Plus, additional built-in automations and industry-specific workflows

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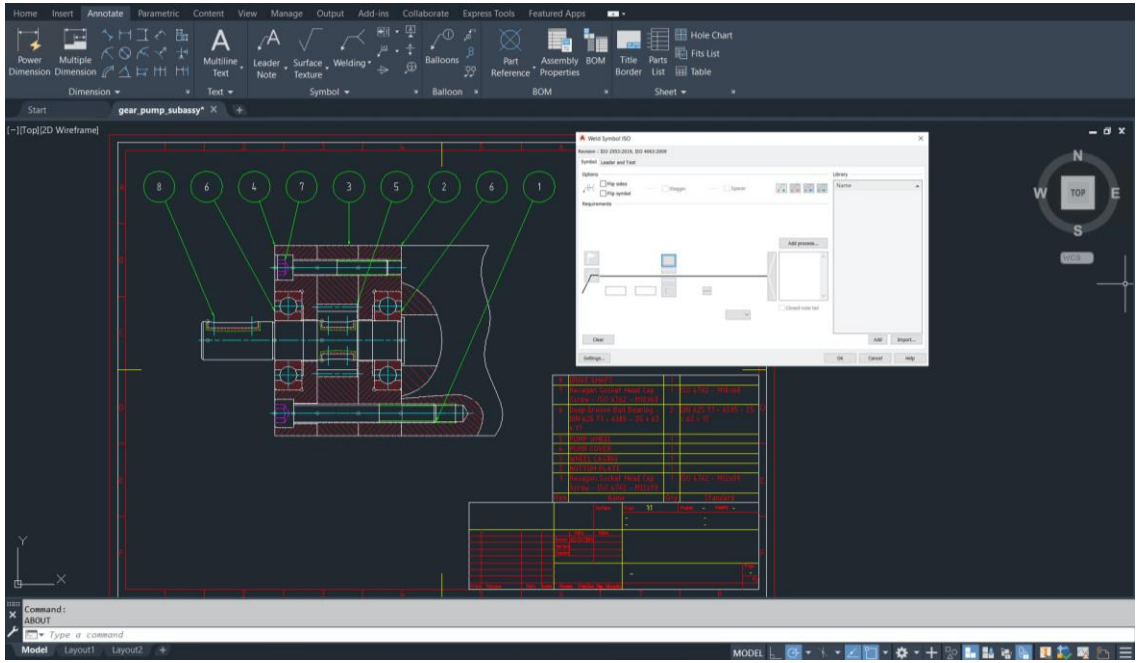
Design and Manufacturing



Hundreds of thousands of symbols and parts for mechanical, electrical, piping, HVAC systems

Automate alignment and connections of parts

Calculate forces of parts and objects

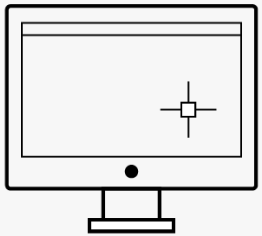
Automate bills of materials

Unmatched mobility

AutoCAD web and mobile apps

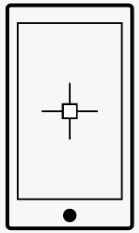
Work anytime, anywhere with seamless access to your drawings on any device.

DESKTOP



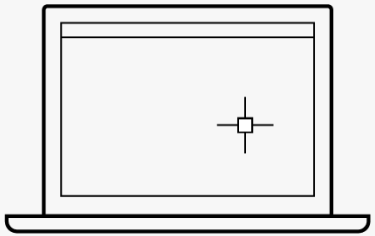
Extend your workflow beyond the office on virtually any device.

MOBILE APP



View and edit your latest drawings in the field and on the go.

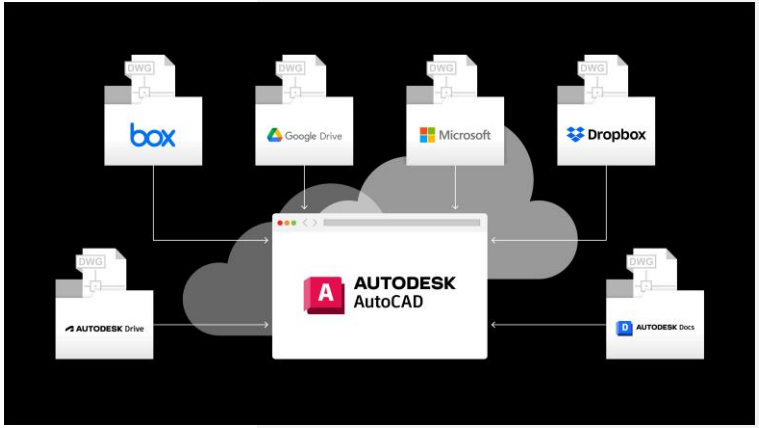
WEB APP

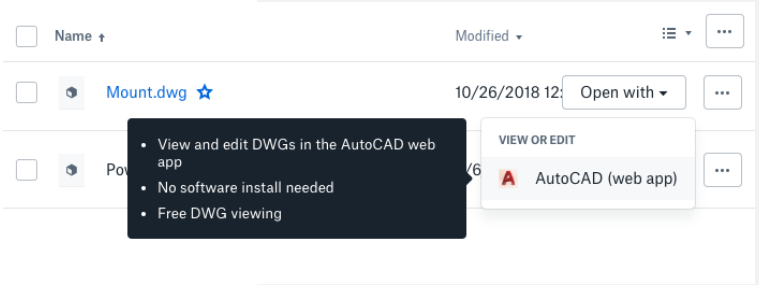


Draft in the web browser on any computer, no install required.

Cloud storage connectivity

View and edit your CAD drawings stored in the Autodesk's cloud or on any device with leading cloud storage providers.

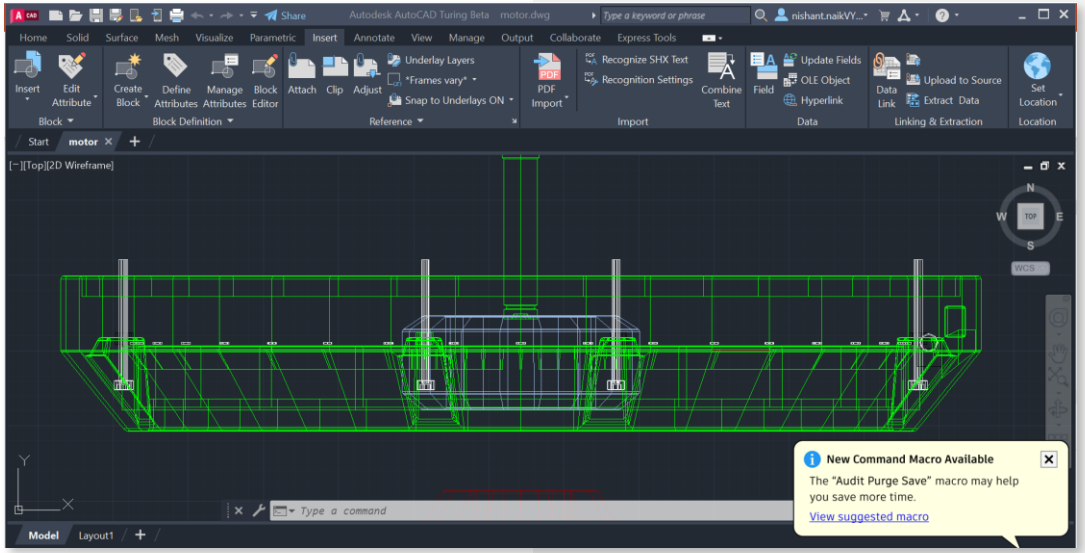




Continuous innovation

My Insights

AutoCAD 2023 now uses machine learning to help you learn about valuable tips and new features to work faster at the right time and in the right context.



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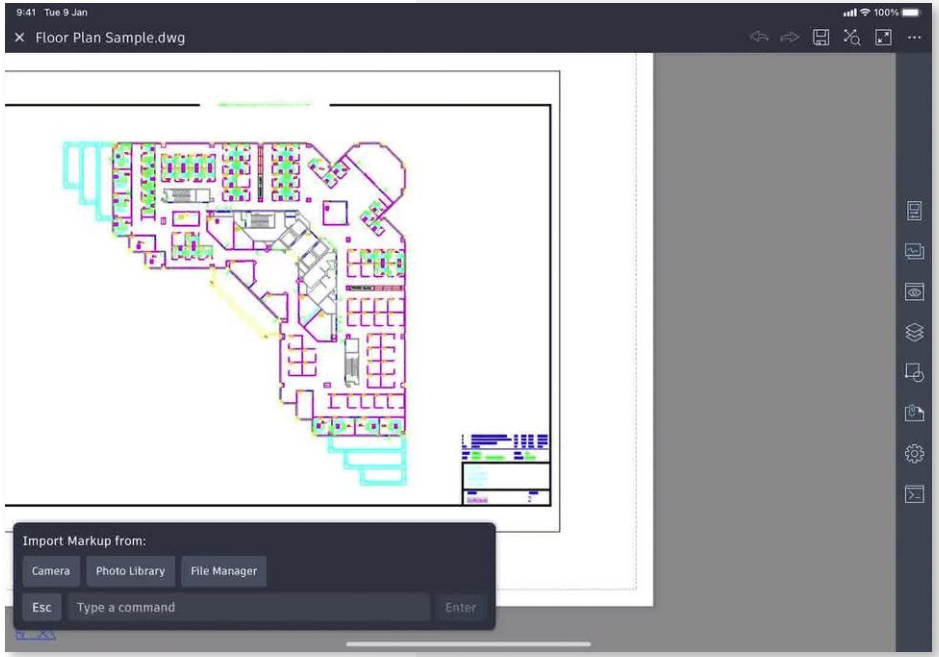
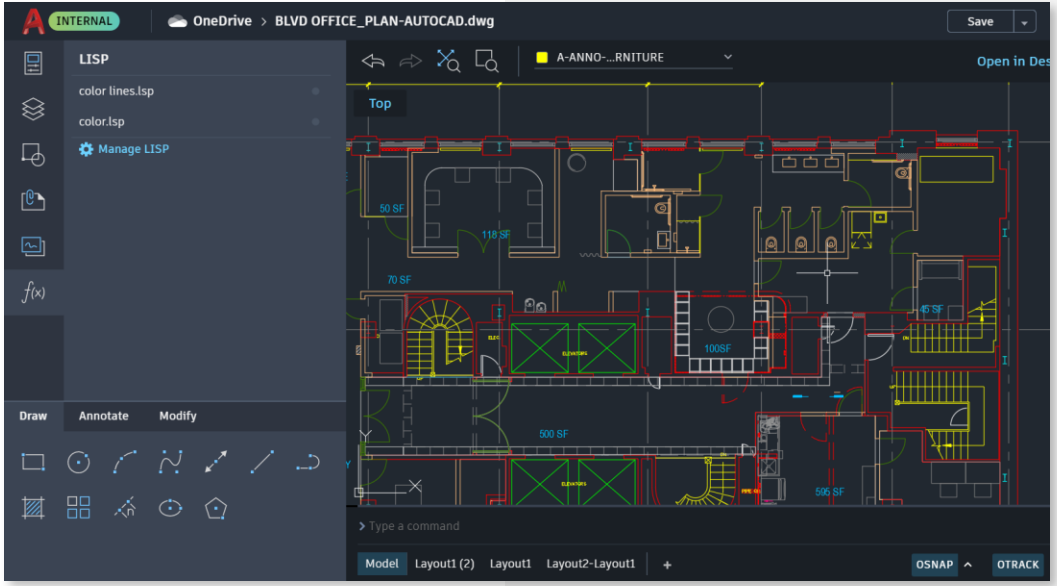
Markup Import and Markup Assist

Import feedback directly into your DWGs, without additional manual steps.



LISP API for Web

The LISP API is now available for the AutoCAD web app.



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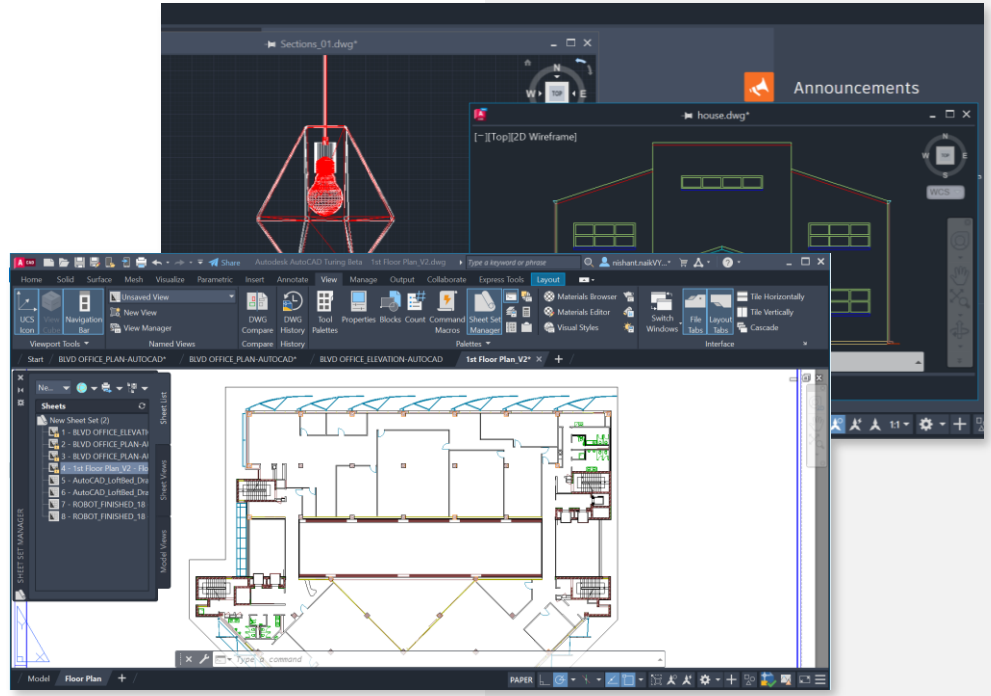
Updates to Existing Features

New updates for Floating windows, Trace, Count, the Sheet Set manager and more.



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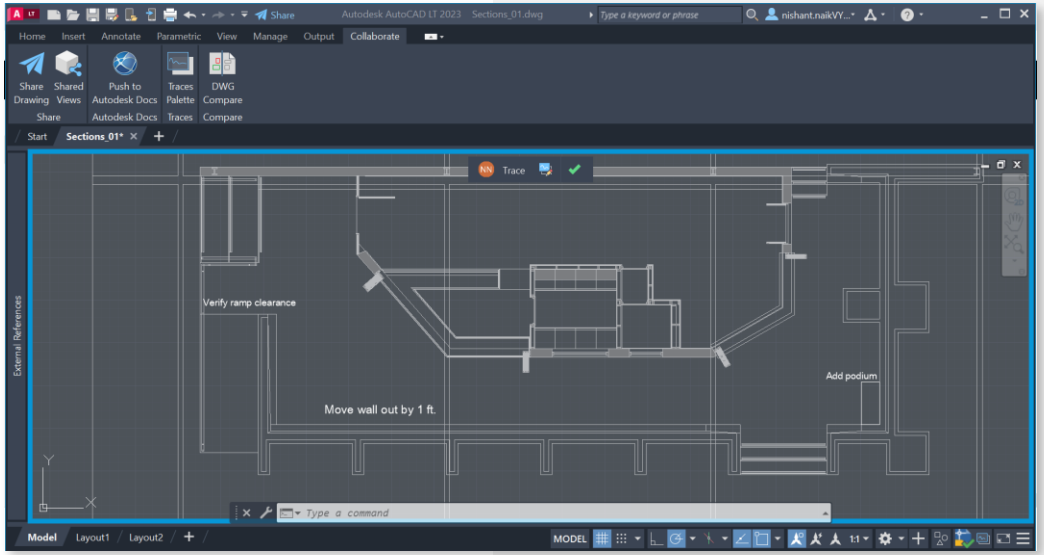
AutoCAD LT 2023

Best-in-class 2D drafting software for precision, speed, and mobility

- New features
- Enhanced performance
- Precise drafting
- Speedy documentation
- Web and mobile apps



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Benefits of subscription

Subscribe to AutoCAD for flexibility and support benefits

Technical support

Get access to support specialists, remote assistance, and online resources.

Up-to-date software

Stay competitive with instant access to the latest features.

Flexible term lengths

Use the software you need as long as you need it, with terms from one month to multiple years.

Administrative tools

Easily manage software licenses, seats, and usage.

AutoCAD 2023

Trusted by millions

- Time-saving specialized toolsets with industry-specific functionality
- Greater mobility with new web and mobile apps
- Access to valuable new features and improvements
- Learn More >
- Try >
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