AUTODESK® INVENTOR® 2022 API Object Model

January 22, 2021

Application

Major sections

- PartDocument (a)
- SheetMetalComponentDefinition (n)
- AssemblyDocument (a)
- DrawingDocument (a)
- PresentationDocument (a)
- Model Annotations
- Leaders
- Attributes
- Point Clouds
- Apprentice
- Parameters
- 2D Sketch
- 3D Sketch
- Sketch3D
- BIM Exchange
- Dynamic Simulation
- Assets (Materials and Appearances)
- B-Rep
- Client Graphics
- Transient Geometry & Objects (Geometry / Math Objects / Utility Objects)

Legend

- Collection Objects: Objects
- Standard Objects: Object
- New Objects in this release: Object
- User Interface Related Objects
- Part Document Related Objects
- Assembly Document Related Objects
- Drawing Document Related Objects
- Presentation Document Related Objects
- Base Class Objects: [x]
- Derived Objects: (x)
- See related object model diagram for this object at the bottom of the poster: *

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