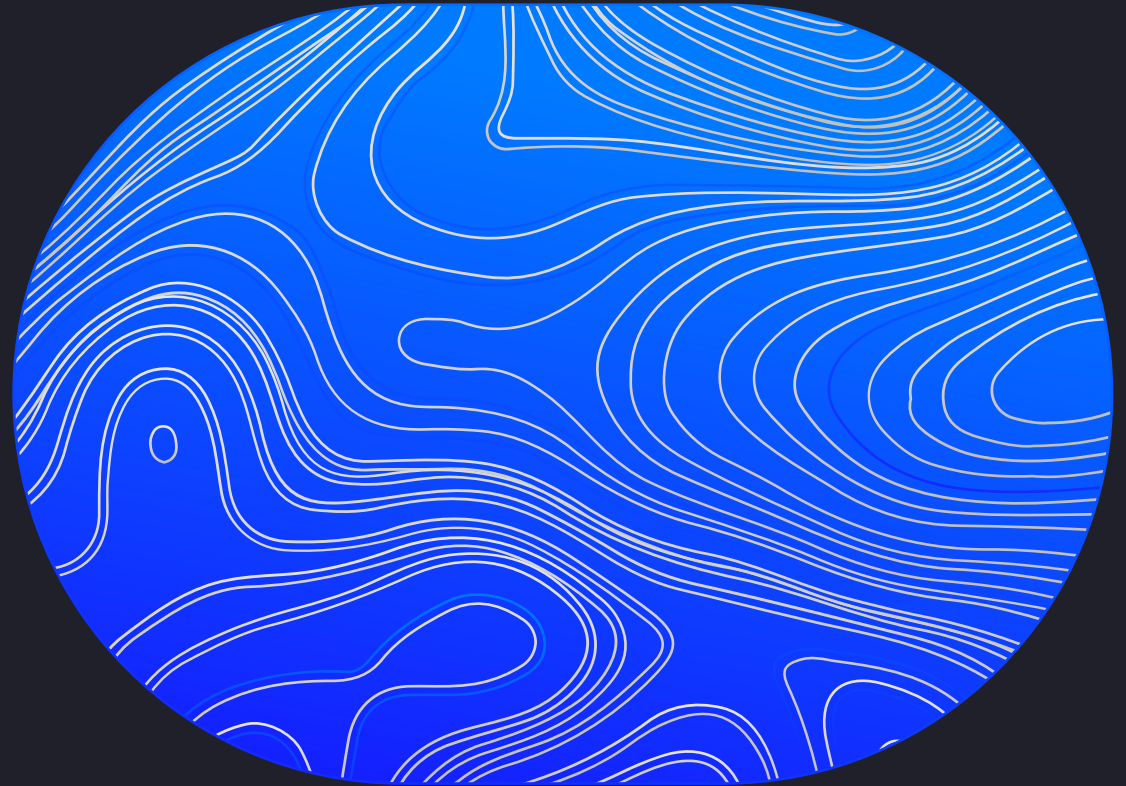


Extension

September 2023

# MAP SDK

Vertical extension for Drawings SDK  
that supports Autodesk® Map 3D® files.



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## FEATURES

- ▣ Work with the next GIS-providers
  - SDF
  - SQLite
  - SHP
  - PostgreSQL
  - MySQL
  - WFS (Web Feature Service)
- ▣ FDO (Feature Data Object) 3rd party libraries to work with GIS-data
- ▣ MAPIMPORT command to import GIS-data to drawing entities with map-specific attributes

## WHAT'S NEW

- ▣ OdMapDMStyle support
  - Map-styles classes which are applied to nodes of Map-tree structure - OdMapDMItem's
- ▣ OdMapExpression support
  - Used for OdMapDMStyle and query reports creation
- ▣ OdMapQuery support
  - Used to filter a set of entities by logical combination of query conditions
- ▣ OdMapLocationCondition support
  - Used to check if an entity fits to some location boundary

