



SuperMap Software Co., Ltd.

Brief Introduction to SuperMap iClient3D for WebGL

SuperMap Software Co., Ltd.



Contents

- Introduction to SuperMap iClient3D for WebGL
- Functions Offered by SuperMap iClient3D for WebGL

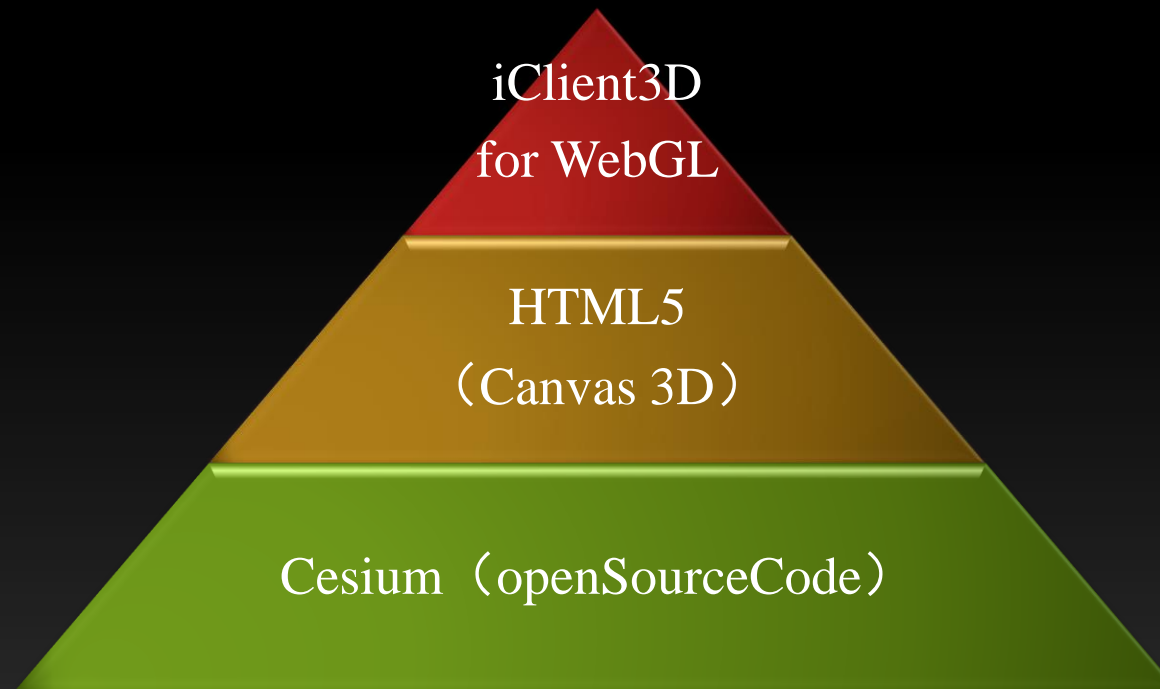
3D WebGIS Development Package

**SuperMap iClient3D for WebGL
(Non-plugin)**

**SuperMap iClient3D for Plugin
(plugin)**

Introduction to SuperMap iClient3D for WebGL

- **WebGL 3D Client Development Kit**
 - No plugins are required for client side



Introduction to SuperMap iClient3D for WebGL

- **Download Address:**

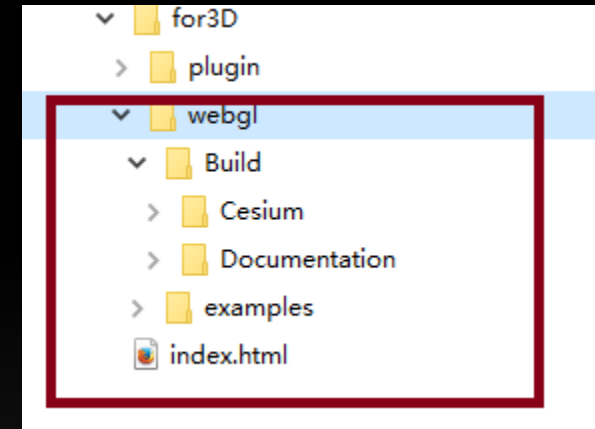
- https://www.supermap.com/en/html/SuperMap_GIS_ProductPackages.html

The screenshot shows the SuperMap website's 'Product Packages' page. The page is titled 'Product Packages' and includes a navigation menu with options like Home, Products, Solutions, Support, Download, News, and About. A search bar is located at the top right. The main content area contains a list of software packages for download, categorized into 'SuperMap iDesktop 9D', 'SuperMap iClient 9D', and 'SuperMap iMobile 9D'. The 'SuperMap iClient3D for WebGL' package is highlighted with a red box.

Product Name	Size	Download Link
SuperMap iDesktop (win64-bin-zip)	508M	Download
SuperMap iDesktop (win64-zip.zip)	1.5G	Download
SuperMap iDesktop (win32-bin-zip)	480M	Download
SuperMap iDesktop (win32-zip)	1.5G	Download
SuperMap iDesktop (sampledata)	758M	Download
SuperMap iDesktopCross (linux64-bin-tar)	330M	Download
SuperMap-idesktopcross-9.0.1-23-win64-bin-zip-eng.zip	283M	Download
SuperMap-idesktopcross-9.0.1-25-win32-bin-zip-eng.zip	255M	Download
SuperMap iClient 9D		
SuperMap iClient for JavaScript	50M	Download
SuperMap iClient for JavaScript (tar)	48M	Download
SuperMap iClient3D for WebGL	47M	Download
SuperMap iMobile 9D		
SuperMap iMobile for Android (Compact-zip)	131M	Download

Installation Directory

- **Sample Code**
 - The sources code assists developers to quickly build applications
- **Script Libraries for Development**
 - Build\Cesium directory
- **Index.html**
 - Home page , which integrates the sample code, class reference instructions, and technical documents
 - Non-plugin WebGL client development kit introduction



SuperMap iClient3D for WebGL

- **Capabilities**

- Support loading OSGB format data such as oblique photography data, BIM data, etc.
- Support loading vector data
- Support loading images and terrain data
- Support loading animated 3D model data
- Query
- Measure
- Fly
- Flood analysis, skyline analysis, viewshed analysis, visibility analysis, profile analysis
- Buffer analysis, overlay analysis
- Stereoscopic display, split view, splitter

Think you!

