

STL Converters ASCII / Binary

STL zu STEP Format: <https://github.com/slugdev/stltostp>

OpenJSCAD

OpenJSCAD can convert a lot of formats like SVG, DXF, X3D, AMF, SCAD and JSCAD.

https://en.wikibooks.org/wiki/OpenJSCAD_User_Guide#Via_Command-Line

admesh

<https://github.com/admesh/admesh>

```
git clone https://github.com/admesh/admesh.git
cd admesh
./autogen.sh
./configure
make

#copy admesh and .libs folder to another place to separate unrequired files

#you can also install by
sudo dnf install admesh

#convert all stl files to binary, even if they are already binary
find ./ -maxdepth 1 -type f \( -iname \*.stl -o -iname \*.STL \) -exec admesh -b {} {} \;
```

STLConverter.exe

http://www.johann-oberdorfer.eu/blog/2018/01/12/18-01-12_stl_files_convert_from_ascii2binary

convertSTL

has some bugs which might empty your files!

<https://github.com/cmpolis/convertSTL>

Download and install Ruby

<https://github.com/oneclick/rubyinstaller2/releases/download/RubyInstaller-2.7.0-1/rubyinstaller-2.7.0-1-x64.exe>

```
#run cmd  
gem install ocra
```

Build convertSTL.exe

```
git clone https://github.com/cmpolis/convertSTL.git  
cd convertSTL/  
ocra convertSTL.rb
```

Version #1

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