

FreeCAD , An Open-Source Technical Drawing Software

1. Introduction

FreeCAD is an Open-Source Computer Assisted Drawing (CAD) software but more focused on mechanical designs and geometric constraints.



The main feature is its parametric geometry engine and its modifiers pile, overpowered by the OpenCascade library. For those who already know SolidWorks, the GUI is quite designed the same way. It is fully compatible with KiCAD 3D parts, that's why it could be very useful to design cases

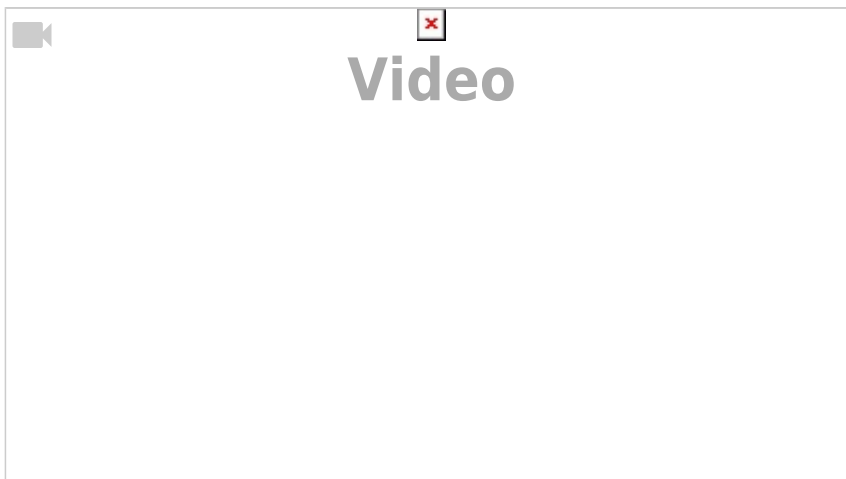


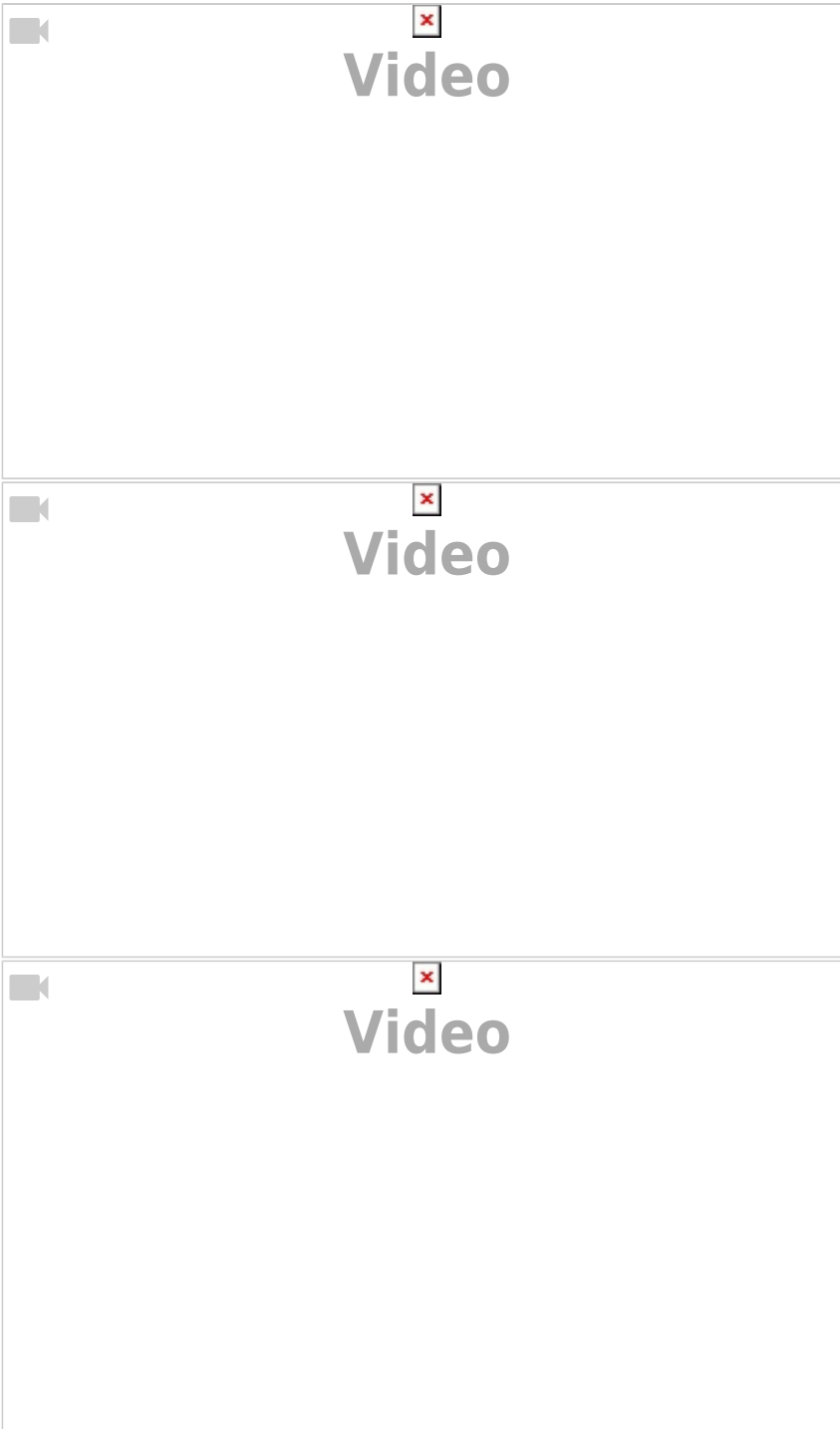
2. Installation

Find the correct Installer for your operating system Here :

<http://www.freecadweb.org/wiki/index.php?title=Download>

3. Video tutorials





4. Going further

Find the getting started Manual here :

http://www.freecadweb.org/wiki/index.php?title=Getting_started

For more detailed informations go there :

http://www.freecadweb.org/wiki/index.php?title=Online_Help_Toc

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