

RPA has been introduced by many companies due to work style reforms and operational efficiency improvements. Cadropper is a RPA that can operate CAD. Cadropper can greatly improve daily troublesome work such as CAD work that repeats the same operation, self-operation diagram from data (dimensions, shape, etc.) defined by EXCEL, and automatic drawing using data from other systems.

Cadropper

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SUPPORTED CAD AND CUSTOMIZATION

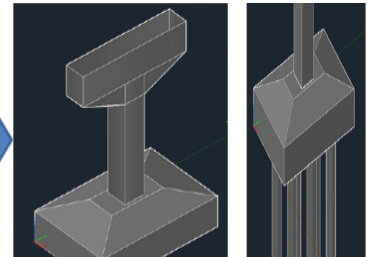
Cadropper has verified the operation of AutoCAD, AutoCAD LT and BricsCAD. Programs that control robots can be developed in common languages (C #, java, PHP, Ruby). If you have knowledge of programming languages, you will be able to operate the robot yourself. (For unverified CAD, we will verify the operation upon request.)

データ入力用 Excelテンプレートのイメージ

台	下幅	上幅	基礎高	凸高
X	6.0	2.0		
Y	9.0	4.0	1.5	0.5
H				

下板	本数	間隔 m	杭直径 m	杭長 m
X	3.0	2.0		
Y	4.0	1.5		
H				25.0
R			1.0	

メイン	形状	支柱	上部	下部
タイプ	t/n	circle		
X		1.5	1.5	
Y		1.5	8.0	3.0
H		15.0	1.5	1.0



EXAMPLE OF AUTOMATIC DRAWING

We have uploaded demonstrations of automatic drawing by using AutoCAD on YouTube. In the video, we are creating “parts for the manufacturing industry” and “plan of office furniture layout”. You can check the video from the following URL and QR code.



<https://youtu.be/u8oOIdrFumE>



https://youtu.be/_DLMqP5A5wU

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