

Clipdrop Replace background

Description

Clipdrop Replace background allows to replace the background of JPG and PNG images based on a short text description (prompt) that defines the background to be inserted, using state-of-the-art algorithms based on *artificial intelligence*.

The app makes use of the payable REST API from [Clipdrop.co](https://clipdrop.co).

Compatibility

Switch 2022 Fall and higher.

Compatibility third-party applications

Clipdrop REST API.

Connections

This app needs one incoming and an one or more TrafficLight outgoing connections. The incoming one should deliver a PNG or JPG image with a maximum resolution of 16 megapixels and a max file size of 30 Mb. For best results the content of the image file should make the distinction between foreground and background objects possible.

The Data on Success outgoing connection delivers the successfully generated image with the replaced background in the selected image format. If not all image specifications are met the original image is moved via the Data on Error outgoing connection.

Properties detailed info

Flow elements properties

- API key
A valid API key generated from within your [Clipdrop user account](#).
- Prompt
Optional english text value describing the scene you want to teleport your item to. The value of this field can be an empty string, in which case we will generate a scene based on your item.
- Image format
The image format to be output. Can be either “png”, “webp” or “jpeg”.
- File name suffix
An optional file name suffix which forms the name of the generated image file together with the job folder name.