OcrReviewDialog.Activities

Overview

OcrReviewDialog Activity Package for UiPath.

In many cases OCR needs human's help, because it doesn't have 100% accuracy. This activity package provides function to review OCR data by human.

Table of Contents

- 1. Requirements
- 2. How to use
- 3. Activities

Requirements

UiPath

How to use

Preparation

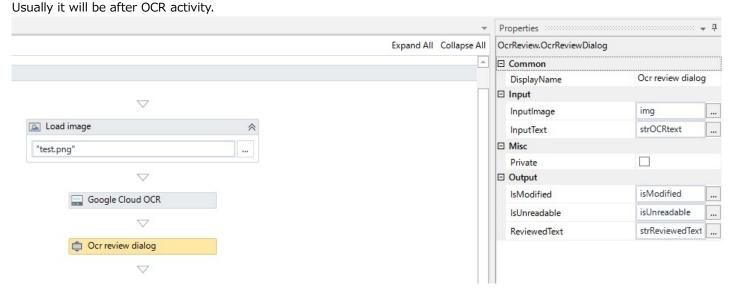
Put the nupkg to the package folder of your UiPath.(ex. %USER_PROFILE%\u00e4AppData\u00e4Local\u00e4UiPath\u00e4App-x.x.x\u00e4Packages)
Then, Install OcrReviewDialog.Activities via Package Manager of UiPath.

You can see some activities in your Activities panel as the following.



Development

Put OcrReviewDialog Activity to your workflow.



You need to set 3 properties at least.

InputImage property is usually source image of OCR.

InputText property is usually result of OCR.

ReviewedText property is output string type variable.

If you need to know whether image is unreadble, use IsUnreadble property.

If you need to know whether reviewed text is changed by user, user IsModefied property.

Run

OcrReviewDialog shows the following.



If OCR text is same as the image, click "Go" button without modifying.

If there are some error in the OCR text, modify text and click "Go" button.

If the image is unreadable, click "Unreadable"button.

Activities

OcrReviewDialog Activity

- Input
 - InputImage (System.Drawing.Image)
 - Image for review. Usually this value is source image of OCR.
 - InputText (string)
 - Text for review. Usually this value is result of OCR.
- Output
 - IsModified (Boolean)
 - If the text was changed by user.
 - IsUnreadble (Boolean)
 - If user cannot read image as text.
 - ReviewedText (string)

Reviewed text. It might be modified by user.

License and Copyright

This activity package is under the MIT license. Copyright (c) 2018 Yoichi Suetake (swetak.com)