

Task: Retrieve Handwritten text from form

Objective: Given a form, and its corresponding template, remove all handwritten text off of the form.

Deliverables/must-haves: The handwritten text from the form must not be damaged (minor noise is OK). It must be clean, and readable.

The diagram illustrates the task of removing handwritten text from a form. On the left, a 'CLIENT INFORMATION SHEET' form is shown with various fields filled with handwritten text. An arrow points to the right, where the same form is shown as a clean template with all handwritten text removed, leaving only the printed labels and lines.

CLIENT INFORMATION SHEET
(Please fill out form completely)

DATE: _____

FULL NAME: _____ S.S.N.: _____

DATE OF BIRTH: _____

ADDRESS: _____

CITY: _____ STATE: _____ ZIP: _____

HOME PHONE: _____ CELL NO: _____

PREVIOUS ADDRESSES FOR LAST 3 YEARS (INCLUDE DATE OF RESIDENCE):

EMPLOYED BY: _____

EMPLOYER ADDRESS: _____

EMPLOYER PHONE NUMBER: _____

POSITION: _____ LENGTH OF EMPLOYMENT: _____

PREVIOUS EMPLOYER: _____

OTHER INCOME: _____

SPOUSE'S NAME: _____ S.S.N.: _____

SPOUSE'S ADDRESS (if different): _____

CITY: _____ STATE: _____ ZIP: _____

SPOUSE EMPLOYED BY: _____

EMPLOYER ADDRESS: _____

POSITION: _____ LENGTH OF EMPLOYMENT: _____

PREVIOUS EMPLOYER: _____

OTHER INCOME: _____

CHILDREN'S NAMES AND AGES:

PRIOR BANKRUPTCIES (?) YES: _____ NO: _____

If yes, list file No: _____ Location where filed: _____

Date of filing: _____ Chapter 7 or 13: _____

The code must be written in Python. You can use any tools/libraries/repositories/etc that you need in order to complete the task.