



Step-1: OCR configuration service.

>Setting the required configuration for the tesseract to recognize the data andTo invoke the tesseract.

Step-2: Input and output service.

> Here, the image file is read(opened)by the tesseract.

Step-3: Pre-Processing service.

> Here, the data is manipulated using some pre-processing technique eg: Resizing the image. And the image is loaded to the next step (data extractor).

Step-4: Data extractorService.

> Here, the image is converted into data in the form of Dictionary.

Step-5: Information Collector Service.

> In this step, the required data for the "Driving License and Pan Card" is collected.

Step-6: Display Card details service.

> Finally, the Driving license or pan card details is displayed to the user.