# Getting Started

## 1. Install the Tesseract NuGet Package:

Run the following command in the NuGet Package Manager Console:

Install-Package Tesseract

## 2. Prepare Your Image:

Set the Correct Path to input image

Ensure you have the image you want to process in a readable format (e.g., JPEG, PNG).

In your code, ensure that the imagePath=path\_to\_image/image.png contains your image.

## 3. Download Tesseract Data:

Download the appropriate trained tessdata files from Tesseract's GitHub https://github.com/tesseract-ocr/tessdata/blob/main/ and place them in a folder path\_to\_tessdata.

Set the Correct Path to Tessdata

In your code, ensure that the tessDataPath=path\_to\_tessdata points to the directory containing the eng.traineddata file

## 4. Set the Environment Variable

In your code, Properties/launchSettings.json

Variable Name: TESSDATA\_PREFIX

Variable Value: The folder containing the tessdata files (e.g., C:\tessdata).