

<div>1</div> <div>project objectives</div>		<div>Gain a broad understanding of image data.</div>	<div>Work with Sequential type of modeling</div>	<div>Work with Kerras capabilities</div>	<div>Work with image processing techniques</div>
<div>2</div> <div>Project flow</div> <div>This is a textbox...</div>		<div>Understanding the data Importing the required libraries Loading the data Analyzing the data</div>	<div>Model Building Creating the model Compiling the model Training the model Predicting the result</div>	<div>Application Building Create an HTML file Build Python Code</div>	<div>Once the model analyses the uploaded image, the prediction is showcased on the UI.</div>
<div>3</div> <div>Feelings</div> <div><div>👍</div><div>👎</div></div>		<div>Recognize human handwritten text .</div>	<div>illegible digits can be understood</div>	<div>It's useful for applications that show answers when question in the from of image.</div>	<div>the system not only produces a classification of the digit but also a rich description</div>
		<div>it can't recognize alphabets .</div>	<div>it can't recognize symbols</div>	<div>recognizing only digits is not that useful because when it comes to statements it differs.</div>	<div>it is may give inaccurate solutions.</div>
<div>4</div> <div>project structure</div> <div>This is a textbox...</div>		<div>We are building a Flask Application which needs HTML pages stored in the templates folder and a python script app.py for server side scripting.</div>	<div>The model is built in the notebook Hand written recognition system.ipynb</div>	<div>We need the model which is saved and the saved model in this content is mnistCNN.h5</div>	<div>The static folder will contain js and css files</div>