Project Development Phase Model Performance Test

Date	10 November 2022
Team ID	PNT2022TMID41050
Project Name	Fertilizers Recommendation System for Disease Prediction
Maximum Marks	10 Marks

Model Performance Testing:

S.No	Parameter	Values	Screenshot
1.	Model Summary		model.summary()
			Model: "sequential"
			Layer (type) Output Shape Param #
			conv2d (Conv2D) (None, 62, 62, 64) 1792
			<pre>max_pooling2d (MaxPooling2D (None, 31, 31, 64))</pre>
			flatten (Flatten) (None, 61504) 0
			Total params: 1,792 Trainable params: 1,792 Non-trainable params: 0
2.	Accuracy	Fruit	Fruit
		Training Accuracy – 96.9%	Energy powers can cannot be surjourn server. Speck 1/18 220/225 [
		Validation Accuracy – 96.5%	115(125 [
		Vegetable	Epoch 5/18
		Training Accuracy – 93.0%	25/125 [
		Validation Accuracy – 95.8%	INCIDE [
			Vegetable
			/wor/local/lib/pythom3.7/dist-packages/ip/kermal_launcher.py:1: UserWarming: "Model.fit_generator" is depresented and will be removed in a future version ""Testry point for launching an Dyyton kermal. Each 1188
			475/475 [
			45/455 [
			40)405 [1000 1000 1000 1000 1000 1000 1000
			Epoch 5/18 475[475 [
			Epoch 5/18
			cpc // 26
			475/475 [
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			455/45 [